



-EMOS®

Product Catalogue 2020/2021

EMOS CZ GROUP

CZECH REPUBLIC

Company Headquarters and Logistics Centre

EMOS spol, s r.o. Lipnicka 2844 750 02 Prerov Czech Republic

e-mail: emos@emos.cz www.emos.eu

phone: +420 581 261 111 - operator

phone: +420 581 261 270-272 - customer centre phone: +420 581 261 239 - sales assistant

fax: +420 581 261 112, 179 GSM gate: +420 602 500 646



phone:+420 581 261 160, 290, 293 - depot phone: +420 581 261 281 - complaints

fax: +420 581 261 135

GPS: 49.467587°N, 17.448671°E

Prague Office

EMOS spol. s r.o. PB Park, Prumyslova 1306/7 102 00 Prague 10 - Hostivar, Czech Republic

www.emos.eu



Direct distributor for the Czech Republic, Slovakia, Hungary, Slovenia and Croatia.

EXPORT | Germany | Spain | Albania | Austria | Portugal | Sweden | Ukraine | France | Greece | Netherlands

Ladislav Novak

Export Manager phone: +420 581 261 207 GSM: +420 724 597 640 e-mail: novak@emos.eu

Export Sales Manager phone: +420 581 261 127 GSM: +420 721 657 963 e-mail: balnerova@emos.cz

Andrea Balnerova

Latvia | Estonia | Lithuania | Belarus

Raman Sinevich

Country Manager Baltic countries GSM: +371 295 901 79 e-mail: sinevich@emos.eu

Romania | Bulgaria | Republic of Moldova

Cseh Szabolcs

Country Manager Romania, Bulgaria, Republic of Moldova GSM: +40 745 536 783 e-mail: cseh@emos.eu

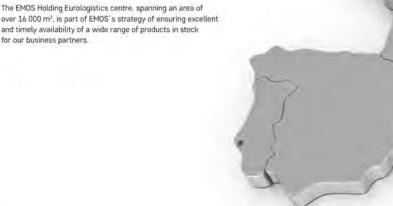


The EMOS Holding Eurologistics centre, spanning an area of

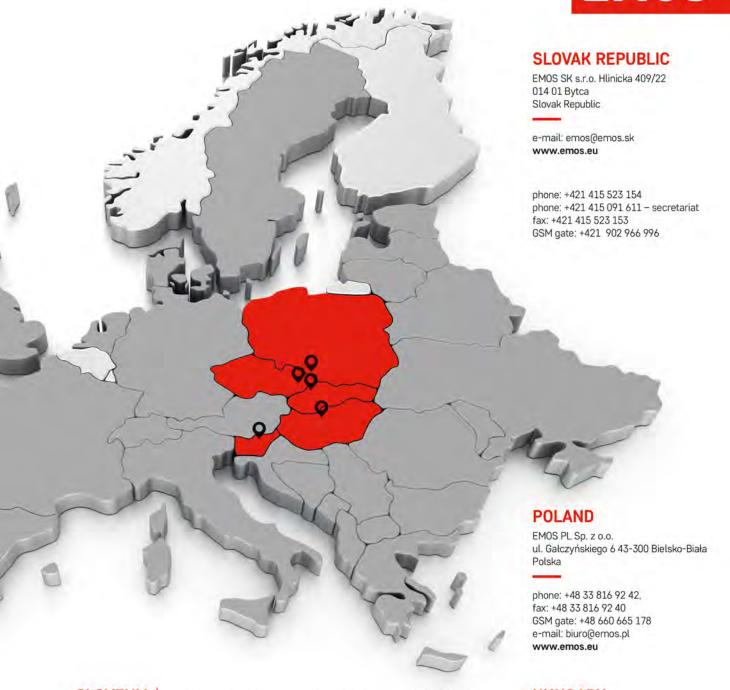
and timely availability of a wide range of products in stock

for our business partners.





EMOS°



SLOVENIA | Croatia | Bosnia and Herzegovina | Serbia | Montenegro | North Macedonia

Sašo Marinšek

EMOS SI, d.o.o. Rimska cesta 92, 3311 Šempeter v Savinjski dolini, Slovenija

Managing Director EMOS SI, d.o.o. GSM:+386 31 517 364 e-mail: marinsek@emos-si.si

phone: +386 8 205 17 20 fax: +386 8 205 17 22 e-mail: emos-si@emos-si.si

www.emos.eu



EMOS Group



Served Markets

Albania | Austria | Belarus | Bosnia and Herzegovina | Bulgaria | Croatia | Estonia | France | Germany | Greece | Hungary | Italy | Latvia | Lithuania | Montenegro | Netherlands | North Macedonia | Poland | Portugal | Republic of Moldova | Romania | Serbia | Slovakia | Slovenia | Spain | Sweden | Ukraine

HUNGARY

EMOS HU Kft. Budaörs Office Park, A épület 2040 Budaörs, Szabadság út 117, Magyarorzág

phone: + 36 23 42 80 24 fax: +36 23 41 42 99 e-mail: emos@emos.hu www.emos.eu



www	1 P.	111	ub	ᄪᆏᆘ

Batteries	8
GP Batteries	8
GP Consumer batteries	8
GP Alkaline	8
GP Ultra Plus	8
GP Ultra	10
GP Super	12
GP Alkaline	16
GP Carbon Zinc	17
GP Greencell	17
GP Supercell	20
GP Other batteries	21
GP Lithium cylindrical	21
GP Lithium button	23
GP Special alkaline	28
GP Alkaline button	30
GP Silver oxide	32
GP Zinc air	35
GP Rechargeable	36
· ·	
GP ReCyko Pro	36
GP ReCyko	37
GP Lithium ion	40
Raver Batteries	41
Raver Lithium cylindrical	41
Raver Alkaline	42
Raver Ultra	42
Raver Batteries	44
Raver Rechargeable	44
Raver Other batteries	45
Raver Lithium button	45
Raver Alkaline button	46
Batteries EMOS, lead acid battery	47
Lead acid batteries	47
Emergency lighting batteries	49
Battery chargers, powerbanks, USB chargers	56
Battery chargers	56
GP Battery chargers	56
EMOS Battery chargers	58
Powerbanks	59
EMOS Powerbanks	59
USB chargers	61
Universal adaptors	70
Car battery chargers, testers	71
Flashlights	72
GP Flashlights	72
GP Design	72
GP Xplor	74
GP Discovery	75
EMOS Flashlights	73 79
LED Metal Flashlights	79
LED Plastic Flashlights	81
LED Headlights	83 04
LED Work Lights	86
LED Rechargeable Work Lights	86
LED Work Lights	88
LED Work Lights – 230 V	89
EMOS Flashlights	90
LED Rechargeable flashlights EXPERT	90
LED Bike Lights	91
LED Night Lights	93
LED Battery Night Lights	93
LED 230 V Night Lights	94
EMOS Flashlights	96
LED Flashlights display box	96
LED Keychains display box	98
Insect killer	99
Spare parts	99
Lighting	102
Light sources	102
LED bulbs	102

Filament	102
Classic	110
Basic	
Light sources	137
Light bulbs for electrical appliances	
ECO halogen	
Tubes, LED tubes	
Incandescent bulbs, others	
Industrial luminaires	
Dustproof	
HIGHBAYS	
LED, halogen floodlights	
PROFI PLUS	
PROFI	
IDEO	156
ILIO	158
TAMBO	160
HOBBY SLIM	162
Halogen floodlights	164
Accessories, spare parts	164
Luminaires	
Work lights	16
Big LED panels	168
Small LED panels	
PROFI	
Recessed round white, silver	
Recessed square white, silver	
Suspended round white, silver	
Suspended square white, silver	
Luminaires	
LED panel accessories	
LED drivers	
Ceiling lamps	
•	
Exclusive	
-	
DORI	
TORI	
Wall/ceiling lamps, bulkheads	
Luminaires for LED tubes	
Luminaires	
Pendant lampholders VINTAGE	
Downlights	
Spotlights	
LED orientation lights	
Cabinet lights	
Desk lamps	210
Sensors	
Decorations	218
Decorations	
LED candles	218
Other decorations	219
eather stations, thermometers, scales, others	220
Weather stations	220
Thermometers	224
Alarm clocks	226
Spare sensors	227
Kitchen, hanging scales	228
Kitchen timers	
Personal scales	
/ and audio accessories	
Multimedia players, radios, wifi – Bluetooth speakers	
TV wall mounts	
Universal remote controllers OFA	
ower supply extension cords, cable reels, plugs, accessories	
Power supply extension cords and sockets	
Single socket extension cords	
Two-cores PVC	
Power supply extension cords and sockets SCHUKO	
Power supply extension cords SCHIIKO	243

Product catalogue EMOS | Table of contents

EMOS"

www.emos.eu

1-phase 1.5 mm ² with PVC insulation	
1 phase 1.0 min with 1 to insulation	243
1-phase 1.0 mm ² with PVC insulation	245
With rubber insulation	
Single socket extension cords SCHUKO	
1-phase with rubber insulation	249
1.5 mm ² with PVC insulation	250
1.0 mm ² with PVC insulation	251
Power supply extension cords and sockets SCHUKO	
•••	
Multiple sockets SCHUKO	
Surge protectors	
Surge protectors PHILIPS SCHUKO	254
Surge protectors EMOS SCHUKO	
Assembled cords 3F program 400 V	
3-phase rubber	
Cable reels	257
SCHUKO	257
3-phase rubber	257
1-phase rubber	
1-phase PVC	
Sockets, plugs, adaptors, timers, others	262
Holders	
Plugs, sockets	
- · ·	
Adaptors	
Travel adaptors	
Timers SCHUKO	265
Energy consumption meters	
EMOS sockets, wall switches IP54,44	
EMOS sockets, switches IP20	
Industrial plugs, 380 V sockets	270
Flexo, assembled cords	272
Rubber	
Two-cores	
Three-cores	273
PVC	274
Two-cores	274
Thron-coros	275
Three-cores	
Cables	278
	278
Cables	278
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables	278 278 278
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6	278 278 278 280
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories	278 278 278 280 281
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories	278 278 278 280 281 281
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories	278 278 278 280 281 281
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions	278 278 278 280 281 281 283
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH	278 278 278 280 281 281 284 284
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables	278 278 278 280 281 281 284 286 291
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm	278 278 278 280 281 281 284 286 291
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables	278 278 278 280 281 281 284 286 291
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm	278 278 280 281 281 284 284 291 292
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Coaxial cables 75 0hm Connection AV cables	278 278 280 281 281 284 281 281 281 281 281 281 281 281 281 281
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Coaxial cables 75 0hm Connection AV cables AV cables blister	278 278 286 281 281 284 286 291 291 292 298 298 298 299 299 299 298 298 298
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Connection AV cables AV cables blister AV cables polybag	278 278 280 281 281 281 282 281 284 291 292 292 292 298 302
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables hanger	278 278 280 281 281 281 281 282 282 283 284 291 291 292 298 298 302
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Connection AV cables AV cables blister AV cables polybag	278 278 280 281 281 281 281 282 282 283 284 291 291 292 298 298 302
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables hanger Smartphone cables	278 278 280 281 281 281 284 284 291 291 292 298 302 308
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Connection AV cables AV cables blister AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessories	278 278 280 281 281 284 284 291 291 292 292 298 302 306 306 312
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Coaxial cables 75 0hm Connection AV cables AV cables blister AV cables polybag AV cables polybag Smartphone cables HF signal receiving components, antennas, small electronic, accessoria	278 278 280 281 281 281 284 284 291 291 292 292 302 303 306 306 312
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Indoor antennas	278 278 280 281 281 284 284 286 291 291 292 292 302 303 304 312 312
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Coaxial cables 75 0hm Connection AV cables AV cables blister AV cables polybag AV cables polybag Smartphone cables HF signal receiving components, antennas, small electronic, accessoria	278 278 280 281 281 284 284 286 291 291 292 292 302 303 304 312 312
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Indoor antennas	278 278 280 281 281 284 284 286 291 291 292 292 302 303 304 312 312
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag AV cables nanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas Outdoor antennas	278 278 280 281 281 281 284 284 291 291 292 292 302 303 304 312 314 317
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag AV cables nanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers TV signal receivers	278 278 280 281 281 281 284 284 291 291 292 298 302 305 304 312 314 317
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoriant and antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets	278 278 278 280 280 281 281 284 291 292 292 298 302 308 308 312 312 314 317 318
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories	278 278 280 281 281 284 284 291 291 292 292 302 303 304 317 317 318
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables polybag AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoriant and antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets	278 278 280 281 281 284 284 291 291 292 292 302 303 304 317 317 318
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories	278 278 278 280 281 281 284 284 291 291 292 292 302 303 304 317 317 318 320
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 50 Ohm Connection AV cables AV cables blister AV cables blister AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters	278 278 280 281 281 284 284 291 291 292 298 302 305 304 317 317 318 320 322
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables blister AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessorie Antennas Indoor antennas Outdoor antennas TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas	278 278 278 280 281 281 284 284 291 291 292 298 302 303 304 317 314 317 318 320 322 324
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Holders for satellite, terrestrial antennas	278 278 278 280 281 281 284 284 291 292 298 302 308 308 312 312 314 317 316 320 322 324 325
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Videophones, doorbells	278 278 278 280 281 281 284 284 291 292 298 302 308 308 312 312 314 317 318 320 322 322 322
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables 50 Ohm Coaxial cables 75 Ohm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Holders for satellite, terrestrial antennas	278 278 278 280 281 281 284 284 291 292 298 302 308 308 312 312 314 317 318 320 322 322 322
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Videophones, doorbells Home videophones, sets	278 278 278 280 281 281 284 284 291 292 298 302 308 308 312 312 314 317 318 320 322 322 322
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connection patch cables, accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 Ohm Connection AV cables AV cables blister AV cables polybag AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessorie Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Videophones, doorbells Home videophones, sets Cameras, Surveillance	278 278 278 280 281 281 284 284 299 299 292 298 302 308 304 317 317 318 320 322 322 323 327 331
Cables Data cables UTP, FTP Data cables CAT 5E, connection patch cables Data cables CAT 6 Connectors, patch accessories Connectors IEC, F, reductions Twin-shielded cables CYH Coaxial cables Coaxial cables 50 0hm Connection AV cables AV cables blister AV cables blister AV cables hanger Smartphone cables HF signal receiving components, antennas, small electronic, accessoria Antennas Indoor antennas TV signal receivers TV signal receivers TV signal receivers Wall sockets Accessories Combiners, splitters Amplifiers, preamplifiers, LTE filters Power supply units for antennas Holders for satellite, terrestrial antennas Videophones, doorbells Home videophones, sets	278 278 278 280 281 281 284 284 291 292 298 302 308 306 312 312 314 317 318 320 322 322 323 323 333

Spare push buttons	337
Multimeters, testers	339
Multimeters, measuring cables	339
Testers	341
Measuring instruments	344
Thermostats, CO and smoke alarms	345
Thermostats	345
Thermostats EMOS	345
CO and smoke alarms	347
Installation material, tapes	349
Installation material	349
Terminal blocks	349
Fuse cartridges, circuit-breakers, armatures	350
Installation material others	351
Transformer solders, copper, rosin	351
Tapes	352
Electroinsulating PVC tapes	352
Other tapes	357

Order Code

Packaging Tyne





GP Batteries

GP Consumer batteries

GP Alkaline

GP Ultra Plus



- most powerful line of GP alkaline batteries
- for demanding devices requiring maximum performance
- up to 60 % more power than standard alkaline batteries
- operating temperature from -20 °C to +54 °C
- shelf life up to 10 years



- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 q
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, blister



























2/-/20/160 GP 15AUP

- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister























4/-/40/320

10 17 214 000

www.emos.eu

Order Code Item Numbe

Packaging

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 12 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, blister

















2/-/20/160

10 17 112 000 GP 24AUP

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 12 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister



















B1711 10 17 114 000

4/-/40/320

GP 24AUP

- chemical constitution: alkaline
- type: LR14 (C battery)
- = voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 70 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, blister











2/-/20/160





- type: LR20 (D battery)
- voltage: 1.5 V
- dimensions: 34.2 × 61.5 mm
- weight: 138 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, blister











10 17 412 000 GP 13AUP



- type: 6LF22 9 V (6LR61)
- voltage: 9 V
- dimensions: 26.5 × 17.5 × 48.5 mm
- weight: 48 g
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister



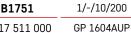












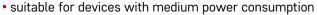


9

Order Code Item Number Packaging Type

Batteries

GP Ultra



- up to 30 % more power than standard alkaline batteries
- operating temperature from -20 °C to +54 °C
- shelf life up to 10 years



- chemical constitution: alkaline

type: LR6 (AA battery)

voltage: 1.5 V

dimensions: 14.5 × 50.5 mm

- weight: 23 g

operating temperature: -20 °C to +54 °C

- packaging: 1 pc, shrink







B1920 10 14 202 000

2/40/200/1 000

GP 15AU

0



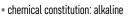












type: LR6 (AA battery)

= voltage: 1.5 V

dimensions: 14.5 × 50.5 mm

• weight: 23 g

operating temperature: -20 °C to +54 °C

packaging: 4 pcs, blister







B1921 10 14 214 000 4/-/40/320 GP 15AU



type: LR6 (AA battery)

voltage: 1.5 V

dimensions: 14.5 × 50.5 mm

weight: 23 q

operating temperature: -20 °C to +54 °C

packaging: 8 pcs, blister









8/-/96/768

GP 15AU



type: LR03 (AAA battery)

• voltage: 1.5 V

dimensions: 10.5 × 44.5 mm

• weight: 12 g

operating temperature: -20 °C to +54 °C

packaging: 2 pcs, shrink







B1910 10 14 102 000 2/40/200/1 000

















www.emos.eu

Order Code Item Numbe

Packaging

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 12 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister





















4/-/40/320

GP 24AU

Ultra

6+2 EXTRA

3 3 3 3

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 12 g
- operating temperature: -20 °C to +54 °C
- packaging: 8 pcs, blister











Ozet











GP 24AU



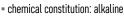


- type: LR14 (C battery)
- = voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 70 g
- operating temperature: -20 °C to +54 °C packaging: 2 pcs, shrink





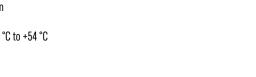




- type: LR14 (C battery)
- voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 70 q
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, blister













- type: LR20 (D battery)
- voltage: 1.5 V
- dimensions: 34.2 × 61.5 mm
- weight: 142 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, shrink











B1940 10 14 402 000 2/-/20/120 GP 13AU



















8/-/96/768















11

www.emos.eu

Order Code Item Numbe

Packaging

- chemical constitution: alkaline

type: LR20 (D battery)

- voltage: 1.5 V

dimensions: 34.2 × 61.5 mm

- weight: 142 g

operating temperature: -20 °C to +54 °C

- packaging: 2 pcs, blister





- chemical constitution: alkaline

type: 6LF22 9 V (6LR61)

- voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

- weight: 48 g

operating temperature: -20 °C to +60 °C

- packaging: 1 pc, shrink









type: 6LF22 9 V (6LR61)

voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

• weight: 48 g

• operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister











B1941

2/-/20/160

GP 13AU







B1950

1/10/50/500

10 14 501 000

GP 1604AU







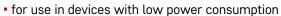
B1951

1/-/10/200 GP 1604AU

Batteries

10 14 511 000

GP Super



- up to 7× more energy than standard zinc-carbon batteries
- operating temperature from -20 °C to +54 °C
- shelf life up to 10 years





- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, shrink



















B1320 10 13 202 000

2/40/200/1 000

GP 15A

www.emos.eu

Order Code Item Numbe Packaging

- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 10 pcs, shrink

















B1320G

10/-/160/640

10 13 200 102 GP 15A

- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 20 pcs, shrink







B1320L

20/240/-/960

10 13 200 210















- type: LR6 (AA battery)
- = voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister















B1321 10 13 214 000

4/-/40/320

GP 15A

Super



- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 8 pcs, blister

















8/-/96/768

GP 15A



- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, shrink









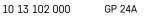
























www.emos.eu

Order Code Item Numbe Packaging

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 10 pcs, shrink



















B1310G

10/320/-/960

10 13 100 102 GP 24A

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 20 pcs, shrink



















B1310L

20/320/-/960

Super

10 13 100 210



- type: LR03 (AAA battery)
- = voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister

















B1311

4/-/40/320



10 13 114 000

GP 24A

Super

2021

6+2 EXTRA

3 3 3 3

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 8 pcs, blister

















8/-/96/768

GP 24A



- type: LR14 (C battery)
- voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 60 g
- operating temperature: -20 °C to +54 °C
- packaging: 2 pcs, shrink











2/-/24/240

10 13 302 000

GP 14A

www.emos.eu

Order Code Item Number Packaging Tyne

- chemical constitution: alkaline

type: LR14 (C battery)

- voltage: 1.5 V

dimensions: 26.2 × 50.0 mm

- weight: 60 g

• operating temperature: -20 °C to +54 °C

- packaging: 2 pcs, blister









type: LR20 (D battery)

voltage: 1.5 V

dimensions: 34.2 × 61.5 mm

- weight: 135 g

operating temperature: -20 °C to +54 °C

- packaging: 2 pcs, shrink







type: LR20 (D battery)

• voltage: 1.5 V

dimensions: 34.2 × 61.5 mm

• weight: 135 g

• operating temperature: -20 °C to +54 °C

packaging: 2 pcs, blister







type: 6LF22 9 V (6LR61)

voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

weight: 47 q

• operating temperature: -20 °C to +60 °C

- packaging: 1 pc, shrink









type: 6LF22 9 V (6LR61)

• voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

• weight: 47 g

operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister











4 891199 000010

B1331

2/-/20/160

10 13 312 000 GP 14A







B1340

10 13 402 000

2/-/20/120 GP 13A







B134110 13 412 000

2/-/20/160

00 GP 13A







B1350 10 13 501 000 1/10/50/500

GP 1604A







B135110 13 511 000

1/-/10/200 GP 1604A

Order Code

Packaging

Batteries

GP Alkaline

- ideal for devices with low power consumption
- operating temperature from -20 °C to +54 °C
- shelf life up to 7 years



- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 12 pcs, shrink

















BA1320F

12/-/192/768

10 13 209 003

GP 15AB

- chemical constitution: alkaline
- type: LR6 (AA battery)
- = voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 24 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister







BA1321

4/-/40/320

10 13 214 010 GP 15AB



 \odot

- chemical constitution: alkaline type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 12 pcs, shrink







BA1310F 10 13 109 002 12/-/384/1 152

GP 24AB











- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.4 g
- operating temperature: -20 °C to +54 °C
- packaging: 4 pcs, blister







BA1311 10 13 114 010 4/-/40/320

GP 24AB













Order Code Item Number Packaging Tyne

GP Batteries

GP Consumer batteries

GP Carbon Zinc

GP Greencell



- advanced version of zinc-carbon batteries
- operating temperature from -20 °C to +40 °C
- shelf life up to 3 years













- chemical constitution: zinc-chloride
- type: R6 (AA battery)
- = voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 17.3 g
- operating temperature: 0 °C to +45 °C
- packaging: 4 pcs, shrink







B1220

4/40/200/1 000

10 12 204 000

GP 15G

- chemical constitution: zinc-chloride
- type: R6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 17.3 g
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, shrink







B1220K 10 12 209 000 10/-/200/1 000

GP 15G

- chemical constitution: zinc-chloride
- type: R6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 17.3 g
- operating temperature: 0 °C to +45 °C
- packaging: 4 pcs, blister





/. 801100 000133

B1221 10 12 214 000 4/-/72/288 GP 15G

www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: zinc-chloride
- type: R03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 8.5 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, shrink





4 891199 000454

B1210

2/40/200/1 000

10 12 102 000

GP 24G

- chemical constitution: zinc-chloride
- type: R03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 8.5 g
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, shrink







B1210K

10/-/200/1 000

10 12 109 000

GP 24G

- chemical constitution: zinc-chloride
- type: R03 (AAA battery)
- = voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 8.5 g
- operating temperature: 0 °C to +45 °C
- packaging: 4 pcs, blister







B121110 12 114 000

4/-/40/480

GP 24G

- chemical constitution: zinc-chloride
- type: R14 (C battery)
- voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 48 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, shrink







B1230

2/-/24/480

10 12 302 000 GP 14G

- chemical constitution: zinc-chloride
- type: R14 (C battery)
- voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 48 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, blister





(901100 000103

B123110 12 312 000

2/-/20/240

GP 14G

www.emos.eu

Order Code Item Number Packaging Tyne

- chemical constitution: zinc-chloride

type: R20 (D battery)

- voltage: 1.5 V

dimensions: 34.2 × 61.5 mm

weight: 97 g

• operating temperature: 0 °C to +45 °C

- packaging: 2 pcs, shrink





4 891199 000072

B1240 10 12 402 000 2/-/20/200 GP 13G

- chemical constitution: zinc-chloride

type: R20 (D battery)

voltage: 1.5 V

- dimensions: 34.2 × 61.5 mm

- weight: 97 g

operating temperature: 0 °C to +45 °C

packaging: 2 pcs, blister







B1241

2/-/20/120

10 12 412 000

GP 13G

- chemical constitution: zinc-chloride

- type: 6F22 9 V (1604)

voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

• weight: 36 g

• operating temperature: 0 °C to +45 °C

packaging: 1 pc, shrink







B1250

1/10/-/500

10 12 501 000 GP 1604G

- chemical constitution: zinc-chloride

type: 6F22 9 V (1604)

voltage: 9 V

dimensions: 26.5 × 17.5 × 48.5 mm

weight: 36 q

• operating temperature: 0 °C to +45 °C

- packaging: 1 pc, blister







B125110 12 511 000

1/-/10/200 GP 1604G

• chemical constitution: zinc-chloride

• type: 3R12 4.5 V (lantern battery)

= voltage: 4.5 V

dimensions: 62 × 22 × 67 mm

• weight: 115 g

• operating temperature: 0 °C to +45 °C

packaging: 1 pc, shrink





/ 801100 000362

B1260 10 12 601 000 1/-/20/240 GP 312G

Order Code Item Number Packaging Tyne

GP Supercell



- for devices with low power consumption
- operating temperature from -20 °C to +40 °C
- shelf life up to 3 years









- chemical constitution: zinc-carbon
- type: R6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 14.6 g
- operating temperature: 0 °C to +45 °C
- packaging: 4 pcs, shrink







B1120

4/40/200/1 000

10 11 204 000

GP 15PL

- chemical constitution: zinc-carbon
- type: R03 (AAA battery)
- voltage: 1.5 V
- **-** dimensions: 10.5 × 44.5 mm
- weight: 8.5 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, shrink







B1110 10 11 102 000 2/40/200/1 000

GP 24PL

Order Code Item Numbe Packaging Type

GP Batteries

GP Consumer batteries

GP Other batteries

GP Lithium cylindrical



- ideal for extremes of between -40 °C to +60 °C
- 1/3rd lighter and 7× stronger than standard alkaline batt.
- use modern technologies for maximum battery safety
- best choice for professionals
- for capturing up to 800 photos
- outstanding performance at high power consumption
- extremely long shelf life of up to 10 years









- chemical constitution: lithium
- type: FR6 (AA battery)
- = voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 14.5 g
- operating temperature: -40 °C to +60 °C
- packaging: 2 pcs, blister







B15212

2/-/20/160

10 22 000 711 GP 15LF

- chemical constitution: lithium
- type: FR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 7.5 g
- operating temperature: -30 °C to +60 °C
- packaging: 2 pcs, blister





4 891199 169328

B15112 10 22 000 412

2/-/20/160

GP 24LF

- chemical constitution: lithium
- type: CR-V9 (U9VL,1604LC)
- voltage: 9 V
- dimensions: 26.5 × 17.5 × 48.5 mm
- weight: 34 g
- operating temperature: -40 °C to +60 °C
- packaging: 1 pc, blister







B1509 10 22 000 911 1/-/10/450 GP CR-V9



www.emos.eu

Order Code Item Number Packaging Tyne

- chemical constitution: lithium
- type: CR123A (CR123AP, CR17345)
- voltage: 3 V
- capacity: 1 500 mAh
- **-** dimensions: 17.0 × 34.5 mm
- weight: 16 g
- operating temperature: -40 °C to +60 °C
- packaging: 1 pc, blister







B1501

1/-/10/450

10 22 000 111

GP CR123A

- chemical constitution: lithium
- type: CR-P2 (EL223AP, DL223A)
- voltage: 6 V
- capacity: 1 400 mAh
- dimensions: 34.8 × 19.5 × 35.8 mm
- weight: 37 g
- operating temperature: -40 °C to +60 °C
- packaging: 1 pc, blister







B1502

1/-/10/450

10 22 000 211

GP CR-P2

- chemical constitution: lithium
- type: 2CR5 (EL2CR5BP, DL245)
- voltage: 6 V
- capacity: 1 400 mAh
- dimensions: 34 × 17 × 45 mm
- weight: 40 g
- operating temperature: -40 °C to +60 °C
- packaging: 1 pc, blister







B1505

1/10/-/450

10 22 000 511

GP 2CR5

- chemical constitution: lithium
- type: CR2 (DLCR2)
- voltage: 3 V
- = capacity: 800 mAh
- dimensions: 15.3 × 26.5 mm
- weight: 10 g
- operating temperature: -40 °C to +60 °C
- packaging: 1 pc, blister





B1506 10 22 000 611 1/-/10/450

GP CR2

Order Code Item Number Packaging Tyne

GP Lithium button



- wide range of operating temperatures: -10 °C to +60 °C
- wide range of packaging, size and model
- shelf life up to 10 years











- chemical constitution: lithium
- type: GP CR1216
- voltage: 3 V
- capacity: 30 mAh (discharge load 30 kOhm)
- dimensions: 12.5 × 1.6 mm
- weight: 0.6 g
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister







B15651

1/10/100/900

10 42 121 611

GP CR1216

- chemical constitution: lithium
- type: GP CR1216
- voltage: 3 V
- capacity: 30 mAh (discharge load 30 kOhm)
- dimensions: 12.5 × 1.6 mm
- weight: 0.6 g
- operating temperature: -20 °C to +60 °C
- packaging: 5 pcs, blister





/ 891199 0638/8

B1565 10 42 121 615

5/100/-/2 000 GP CR1216

- chemical constitution: lithium
- type: GP CR1220
- voltage: 3 V
- capacity: 36 mAh (discharge load 30 kOhm)
- dimensions: 12.5 × 2.0 mm
- weight: 0.8 g
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister







B15201 10 42 122 011

1/10/100/900 GP CR1220

- chemical constitution: lithium
- type: GP CR1220
- voltage: 3 V
- capacity: 36 mAh (discharge load 30 kOhm)
- dimensions: 12.5 × 2.0 mm
- weight: 0.8 g
- operating temperature: -20 °C to +60 °C
- packaging: 5 pcs, blister





B1520 10 42 122 015

5/-/100/2 000 122 015 GP CR1220



www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: lithium

- type: GP CR1616

• voltage: 3 V

- capacity: 55 mAh (discharge load 30 kOhm)

dimensions: 16.0 × 1.6 mm

- weight: 1.1 g

• operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister





4 891199 003691

B15601

1/10/100/900

10 42 161 611

GP CR1616

- chemical constitution: lithium

type: GP CR1616

- voltage: 3 V

- capacity: 55 mAh (discharge load 30 kOhm)

dimensions: 16.0 × 1.6 mm

- weight: 1.1 g

• operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





4 891199 001116

B1560 10 42 161 615 5/-/100/2 000

GP CR1616

- chemical constitution: lithium

type: GP CR1620

voltage: 3 V

- capacity: 75 mAh (discharge load 30 kOhm)

dimensions: 16.0 × 2.0 mm

weight: 1.2 g

• operating temperature: -20 °C to +60 °C

packaging: 1 pc, blister







B15701 10 42 162 011 1/10/100/900

GP CR1620

- chemical constitution: lithium

- type: GP CR1620

• voltage: 3 V

- capacity: 75 mAh (discharge load 30 kOhm)

dimensions: 16.0 × 2.0 mm

- weight: 1.2 g

• operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





4 204400 267006

B1570 10 42 162 015

5/-/100/2 000 GP CR1620

- chemical constitution: lithium

type: GP CR1632

voltage: 3 V

- capacity: 140 mAh (discharge load 30 kOhm)

dimensions: 16.0 × 3.2 mm

• weight: 1.9 g

• operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister





4 891199 149030

B1595110 42 163 221

1/10/100/900

GP CR1632

www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: lithium

- type: GP CR1632

voltage: 3 V

- capacity: 140 mAh (discharge load 30 kOhm)

• dimensions: 16.0 × 3.2 mm

- weight: 1.9 g

• operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





4 891199 149061

B1595 10 42 163 215 5/-/100/2 000

GP CR1632

- chemical constitution: lithium

type: GP CR2016

voltage: 3 V

- capacity: 90 mAh (discharge load 30 kOhm)

dimensions: 20.0 × 1.6 mm

- weight: 1.7 g

• operating temperature: -20 °C to +60 °C

packaging: 1 pc, blister





4 891199 003707

B15161

1/10/100/900

10 42 201 611 GP CR2016

- chemical constitution: lithium

type: GP CR2016

voltage: 3 V

- capacity: 90 mAh (discharge load 30 kOhm)

dimensions: 20.0 × 1.6 mm

weight: 1.7 g

operating temperature: -20 °C to +60 °C

- packaging: 2 pcs, blister







B15163

2/-/20/720

10 42 201 612 GP CR2016

- chemical constitution: lithium

- type: GP CR2016

• voltage: 3 V

- capacity: 90 mAh (discharge load 30 kOhm)

dimensions: 20.0 × 1.6 mm

- weight: 1.7 g

• operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





4 994499 994437

B1516 10 42 201 615

5/-/100/2 000 GP CR2016

- chemical constitution: lithium

- type: GP CR2025

voltage: 3 V

- capacity: 170 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 2.5 mm

• weight: 2.4 g

• operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister





B15251 10 42 202 511

B15251 1/10/100/900 42 202 511 GP CR2025

www.emos.eu

Order Code Item Number **Packaging**

- chemical constitution: lithium

- type: GP CR2025

voltage: 3 V

- capacity: 170 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 2.5 mm

- weight: 2.4 g

operating temperature: -20 °C to +60 °C

- packaging: 2 pcs, blister







B15253

2/-/20/720

10 42 202 512

GP CR2025

- chemical constitution: lithium

type: GP CR2025

voltage: 3 V

- capacity: 170 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 2.5 mm

- weight: 2.4 g

operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





B1525

5/-/100/2 000

10 42 202 515

GP CR2025

- chemical constitution: lithium

- type: GP CR2032

voltage: 3 V

- capacity: 220 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 3.2 mm

weight: 3.2 g

operating temperature: -20 °C to +60 °C

- packaging: 1 pc, blister







B15322 10 42 203 211

1/10/100/900

GP CR2032

- chemical constitution: lithium

type: GP CR2032

- voltage: 3 V

- capacity: 220 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 3.2 mm

weight: 3.2 g

operating temperature: -20 °C to +60 °C

- packaging: 2 pcs, blister







B15323 10 42 203 212

2/-/20/720 GP CR2032

- chemical constitution: lithium

- type: GP CR2032

- voltage: 3 V

- capacity: 220 mAh (discharge load 15 kOhm)

dimensions: 20.0 × 3.2 mm

- weight: 3.2 g

• operating temperature: -20 °C to +60 °C

- packaging: 5 pcs, blister





10 42 203 215

B1532

5/-/100/2 000 **GP CR2032**

www.emos.eu

Order Code Item Number Packaging

- chemical constitution: lithium
- type: GP CR2430
- voltage: 3 V
- capacity: 300 mAh (discharge load 15 kOhm)
- dimensions: 24.5 × 3.0 mm
- weight: 4.0 g
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister





B15301

1/10/100/600

10 42 243 011

GP CR2430

- chemical constitution: lithium
- type: GP CR2430
- voltage: 3 V
- capacity: 300 mAh (discharge load 15 kOhm)
- dimensions: 24.5 × 3.0 mm
- weight: 4.0 g
- operating temperature: -20 °C to +60 °C
- packaging: 5 pcs, blister







B1530

5/-/100/1 000

10 42 243 015 **GP CR2430**

- chemical constitution: lithium
- type: GP CR2450
- voltage: 3 V
- = capacity: 600 mAh (discharge load 15 kOhm)
- dimensions: 24.5 × 5.0 mm
- weight: 6.6 g
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister







B15851 10 42 245 011 1/-/10/600 GP CR2450

- chemical constitution: lithium
- type: GP CR2450
- voltage: 3 V
- capacity: 600 mAh (discharge load 15 kOhm)
- dimensions: 24.5 × 5.0 mm
- weight: 6.6 g
- operating temperature: -20 °C to +60 °C
- packaging: 5 pcs, blister







B1585 10 42 245 015 5/-/100/1 000 **GP CR2450**

Order Code Item Numbe Packaging Tyne

GP Special alkaline



- long-lasting performance
- stable operating voltage
- operating temperature from 0 °C to +45 °C
- shelf life up to 3 years









- chemical constitution: alkaline-special
- type: GP 23AF (V23GA, MN21, A23)
- voltage: 12 V
- capacity: 55 mAh (discharge load 20 kOhm)
- dimensions: 10.22 × 28.2 mm
- weight: 7.9 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B13001

1/10/-/720

10 21 002 311

GP 23AF

- chemical constitution: alkaline-special
- type: GP 23AF (V23GA, MN21, A23)
- voltage: 12 V
- capacity: 55 mAh (discharge load 20 kOhm)
- dimensions: 10.22 × 28.2 mm
- weight: 7.9 g
- operating temperature: 0 °C to +45 °C
- packaging: 5 pcs, blister







B1300 10 21 002 315

5/-/100/1 000

GP 23AF

- chemical constitution: alkaline-special
- type: GP 27A (A27, MN27, A90)
- voltage: 12 V
- capacity: 20 mAh (discharge load 20 kOhm)
- dimensions: 8.0 × 28.2 mm
- weight: 4.4 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B1301110 21 002 711

1/10/-/600 GP 27AF

- chemical constitution: alkaline-special
- type: GP 27A (A27, MN27, A90)
- voltage: 12 V
- = capacity: 20 mAh (discharge load 20 kOhm)
- dimensions: 8.0 × 28.2 mm
- weight: 4.4 g
- operating temperature: 0 °C to +45 °C
- packaging: 5 pcs, blister





B1301

5/-/100/1 000 GP 27AF



www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: alkaline-special
- type: GP 11AF
- voltage: 6 V
- capacity: 38 mAh (discharge load 10 kOhm)
- dimensions: 10.22 × 16.5 mm
- weight: 4.0 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B13021

1/-/10/720

10 21 001 111

GP 11AF

- chemical constitution: alkaline-special
- type: GP 11AF
- voltage: 6 V
- capacity: 38 mAh (discharge load 10 kOhm)
- dimensions: 10.22 × 16.5 mm
- weight: 4.0 g
- operating temperature: 0 °C to +45 °C
- packaging: 5 pcs, blister







B1302

5/-/100/1 000

10 21 001 115

GP 11AF

- chemical constitution: alkaline-special
- type: GP 476AF (4LR44, PX28A, V4034PX)
- voltage: 6 V
- capacity: 105 mAh (discharge load 6 kOhm)
- dimensions: 13.0 × 25.2 mm
- weight: 10 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B1303

1/-/10/600

10 21 047 612

GP 476AF

- chemical constitution: alkaline-special
- type: GP 910A (N, LR1)
- voltage: 1.5 V
- capacity: 885 mAh (discharge load 20 kOhm)
- dimensions: 12.0 × 30.2 mm
- weight: 9 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, blister





B1305 10 21 091 012

2/-/20/160 GP 910A

- chemical constitution: alkaline-special
- type: GP 25A (AAAA, LR61, LR8, MN2500)
- voltage: 1.5 V
- capacity: 525 mAh (discharge load 42 kOhm)
- dimensions: 8.3 × 42.5 mm
- weight: 6.8 g
- operating temperature: 0 °C to +45 °C
- packaging: 2 pcs, blister





B1306 10 21 002 512

2/-/20/160 GP 25A



Order Code Item Numbe Packaging Type

GP Alkaline button



- long-lasting performance
- voltage of 1.5 V
- operating temperature 0 °C to +45 °C
- shelf life up to 3 years







- chemical constitution: alkaline
- type: GP A76F (AG13, LR44, LR1154, V13GA, PX76A)
- voltage: 1.5 V
- capacity: 110 mAh (discharge load 1.6 kOhm)
- dimensions: 11.6 × 5.4 mm
- weight: 1.7 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B13762

1/-/10/750

10 41 007 611

GP A76F

- chemical constitution: alkaline
- type: GP A76F (AG13, LR44, LR1154, V13GA, PX76A)
- = voltage: 1.5 V
- capacity: 110 mAh (discharge load 1.6 kOhm)
- dimensions: 11.6 × 5.4 mm
- weight: 1.7 g
- operating temperature: 0 °C to +45 °C
- packaging: 5 pcs, blister





/ 801100 011507

B1376 10 41 007 615

5/-/100/1 000

GP A76F

- chemical constitution: alkaline
- type: GP 186F (AG12, LR43, LR1142, V12GA)
- voltage: 1.5 V
- capacity: 70 mAh (discharge load 1.6 kOhm)
- dimensions: 11.6 × 4.2 mm
- weight: 1.4 g
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B13861 10 41 018 611

1/10/-/750 GP 186F

- chemical constitution: alkaline
- type: GP 186F (AG12, LR43, LR1142, V12GA)
- voltage: 1.5 V
- capacity: 70 mAh (discharge load 1.6 kOhm)
- dimensions: 11.6 × 4.2 mm
- weight: 1.4 g
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, blister





B1386 10 41 018 610 10/-/250/5 000

18 610 GP 186F

www.emos.eu

Order Code Item Numbe Packaging Type

- chemical constitution: alkaline

type: GP 189F (AG10, LR54, LR1130, V10GA)

- voltage: 1.5 V

- capacity: 44 mAh (discharge load 3.9 kOhm)

dimensions: 11.6 × 3.05 mm

- weight: 1.0 g

• operating temperature: 0 °C to +45 °C

- packaging: 1 pc, blister





4 891199 003981

B13892

1/-/10/750

10 41 018 911 GF

GP 189F

- chemical constitution: alkaline

- type: GP 189F (AG10, LR54, LR1130, V10GA)

- voltage: 1.5 V

- capacity: 44 mAh (discharge load 3.9 kOhm)

dimensions: 11.6 × 3.05 mm

- weight: 1.0 g

• operating temperature: 0 °C to +45 °C

- packaging: 10 pcs, blister





4 891199 015519

B1389

10/-/250/5 000

10 41 018 910

GP 189F

- chemical constitution: alkaline

type: GP 192F (LR41, V3GA)

= voltage: 1.5 V

capacity: 24 mAh (discharge load 30 kOhm)

dimensions: 7.9 × 3.6 mm

• weight: 0.5 g

• operating temperature: 0 °C to +45 °C

- packaging: 1 pc, blister







B13921 10 41 019 211 1/-/10/750

GP 192F

- chemical constitution: alkaline

- type: GP 192F (LR41, V3GA)

- voltage: 1.5 V

- capacity: 24 mAh (discharge load 6.2 kOhm)

dimensions: 7.9 × 3.6 mm

- weight: 0.5 g

• operating temperature: 0 °C to +45 °C

- packaging: 5 pcs, blister





/ 801100 01163/

B13925 10 41 019 205 5/-/100/1 000

GP 192F

chemical constitution: alkaline

type: GP PX625A (LR9, V625U)

- voltage: 1.5 V

- capacity: 190 mAh (discharge load 600 0hm)

dimensions: 15.6 × 5.95 mm

• weight: 2.9 g

• operating temperature: 0 °C to +45 °C

• packaging: 1 pc, blister





4 891199 003820

B1325 10 41 062 511 1/10/100/750

GP 625AF

Order Code Item Numbe Packaging Tyne

GP Silver oxide



- voltage of 1.55 V
- long-lasting performance
- operating temperature from 0 °C to +45 °C
- shelf life up to 3 years







- chemical constitution: silver oxide
- type: GP 357F (SR44, SR1154, V357)
- voltage: 1.55 V
- capacity: 165 mAh (discharge load 3.0 kOhm)
- dimensions: 11.6 × 5.4 mm
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B3357F1

1/-/10/750

10 43 035 721

GP 357F

- chemical constitution: silver oxide
- type: GP 357F (SR44, SR1154, V357)
- voltage: 1.55 V
- capacity: 165 mAh (discharge load 3.0 kOhm)
- dimensions: 11.6 × 5.4 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3357F 10 43 035 735 10/-/100/1 000

GP 357F

- chemical constitution: silver oxide
- type: GP 362F (SR58, SR721, V362)
- voltage: 1.55 V
- capacity: 24 mAh (discharge load 50 kOhm)
- dimensions: 7.9 × 2.1 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3362F 10 43 036 225 10/100/-/1 000

GP 362F

- chemical constitution: silver oxide
- type: GP 364F (SR60, SR621, V364)
- voltage: 1.55 V
- capacity: 17 mAh (discharge load 6.2 kOhm)
- dimensions: 6.8 × 2.15 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box





/ 801100 1330/7

B3364F 10 43 036 435 10/-/100/1 000

GP 364F

www.emos.eu

Order Code Item Number Packaging Tyne

- chemical constitution: silver oxide
- type: GP 371F (SR69, SR920, V371)
- voltage: 1.55 V
- capacity: 35 mAh (discharge load 22 kOhm)
- dimensions: 9.5 × 2.05 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3371F

10/-/100/1 000

10 43 037 125

GP 371F

- chemical constitution: silver oxide
- type: GP 377F (SR66, SR626, V377)
- voltage: 1.55 V
- capacity: 25 mAh (discharge load 3.0 kOhm)
- dimensions: 6.8 × 2.6 mm
- operating temperature: 0 °C to +45 °C
- packaging: 1 pc, blister







B3377F1

1/-/10/750

10 43 037 721

GP 377F

- chemical constitution: silver oxide
- type: GP 377F (SR66, SR626, V377)
- voltage: 1.55 V
- capacity: 25 mAh (discharge load 3.0 kOhm)
- dimensions: 6.8 × 2.6 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3377F 10 43 037 735 10/-/100/1 000

GP 377F

- chemical constitution: silver oxide
- type: GP 379F (SR63, SR521, V379)
- voltage: 1.55 V
- capacity: 14 mAh (discharge load 68 kOhm)
- dimensions: 5.8 × 2.15 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3379F 10 43 037 925

10/100/-/1 000

GP 379F

- chemical constitution: silver oxide
- type: GP 386F (SR43, SR1142, V386)
- voltage: 1.55 V
- capacity: 120 mAh (discharge load 3.0 kOhm)
- dimensions: 11.6 × 4.2 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box





/ 891199 13/.005

B3386F 10 43 038 635 10/-/100/1 000

GP 386F

www.emos.eu

Order Code Item Nu<u>mbe</u> Packaging Tyne

- chemical constitution: silver oxide
- type: GP 389F (SR54, SR1130, V389)
- voltage: 1.55 V
- capacity: 70 mAh (discharge load 3 k0hm)
- dimensions: 11.6 × 3.05 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3389F

10/-/100/1 000

10 43 038 935

GP 389F

- chemical constitution: silver oxide
- type: GP 392F (SR41, SR736, V392)
- voltage: 1.55 V
- capacity: 42 mAh (discharge load 3.0 kOhm)
- dimensions: 7.9 × 3.6 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3392F

10/-/100/1 000

10 43 039 235

GP 392F

- chemical constitution: silver oxide
- type: GP 394F (SR45, SR936, V394)
- voltage: 1.55 V
- capacity: 60 mAh (discharge load 15 kOhm)
- dimensions: 9.5 × 3.6 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3394F

10/100/-/1 000

10 43 039 425

GP 394F

- chemical constitution: silver oxide
- type: GP 395F (SR57, SR927, V395)
- voltage: 1.55 V
- capacity: 55 mAh (discharge load 30 kOhm)
- dimensions: 9.5 × 2.7 mm
- operating temperature: 0 °C to +45 °C
- packaging: 10 pcs, small box







B3395F

10/-/100/1 000

10 43 039 525 GP 395F

Order Code Item Number Packaging Type

GP Zinc air



- main application in hearing-aid devices
- high-quality batteries made in USA
- operating temperature from -10 °C to +50 °C
- shelf life up to 3 years







- chemical constitution: zinc-air
- type: GP ZA10 (7005ZD, PR70)
- voltage: 1.45 V
- capacity: 90 mAh (discharge load 1.5 kOhm)
- dimensions: 5.8 × 3.6 mm
- weight: 0.3 g
- operating temperature: -10 °C to +50 °C
- packaging: 6 pcs, blister





4 891199 005145

B3510 10 44 001 016

6/60/300/3 000

GP ZA10

- chemical constitution: zinc-air
- type: GP ZA13 (7000ZD, PR48)
- voltage: 1.45 V
- capacity: 290 mAh (discharge load 625 0hm)
- dimensions: 7.9 × 5.4 mm
- weight: 0.8 g
- operating temperature: -10 °C to +50 °C
- packaging: 6 pcs, blister





4 891199 005152

B351310 44 001 316

6/60/300/3 000

GP ZA13

- chemical constitution: zinc-air
- type: GP ZA312 (7002ZD, PR41)
- voltage: 1.45 V
- capacity: 170 mAh (discharge load 1.0 kOhm)
- dimensions: 7.9 × 3.6 mm
- weight: 0.5 g
- operating temperature: -10 °C to +50 °C
- packaging: 6 pcs, blister





B3512 10 44 031 216

6/60/300/3 000 GP ZA312

- chemical constitution: zinc-air
- type: GP ZA675 (7003ZD, PR44)
- voltage: 1.45 V
- = capacity: 620 mAh (discharge load 300 0hm)
- dimensions: 11.6 × 5.4 mm
- weight: 1.8 g
- = operating temperature: -10 °C to +50 °C
- packaging: 6 pcs, blister







B3575 10 44 067 516 6/60/300/3 000 GP ZA675

35

Order Code

Packaging

GP Batteries

GP Consumer batteries

GP Rechargeable

GP ReCyko Pro

- high-performance rechargeable batteries with long run time
- at least 1 500 recharge cycles (valid for Professional line)
- extremely low self-discharge effect
- charged to 70 % even after 5 years of no use
- precharged from production for immediate use
- friendly to the environment and your wallet















- chemical constitution: NiMH
- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 000 mAh
- number of charging cycles: more than 1 500
- dimensions: 14.5 × 50.5 mm
- weight: 30 g
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box











B0827

2/-/30/180

10 33 212 070 GP 210AAHCB



- chemical constitution: NiMH
- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 000 mAh
- number of charging cycles: more than 1 500
- dimensions: 14.5 × 50.5 mm
- weight: 30 g
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box









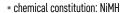




B08274

4/-/60/360

10 33 214 073 GP 210AAHCB



- type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 800 mAh
- number of charging cycles: more than 1 500
- dimensions: 10.5 × 44.5 mm
- weight: 14 g
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box



















2/-/30/180 GP 85AAAHCB



www.emos.eu

Order Code

Packaging

- chemical constitution: NiMH
- type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 800 mAh
- number of charging cycles: more than 1 500
- dimensions: 10.5 × 44.5 mm
- weight: 14 q
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box













4/-/60/360

10 33 114 063

GP 85AAAHCB

- chemical constitution: NiMH
- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 600 mAh
- number of charging cycles: more than 500
- dimensions: 14.5 × 50.5 mm
- weight: 30 g
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box



















4/-/60/360

10 33 224 260

GP 270AAHCB





- chemical constitution: NiMH - type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 650 mAh
- number of charging cycles: more than 500
- dimensions: 10.5 × 44.5 mm
- weight: 13 g
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box















2/-/30/180

10 33 112 100

GP 65AAAHCB

Batteries

GP ReCyko



- one of the longest run times available on the market
- low self-discharge charged to 70 % after a year of no use
- precharged from production for immediate use
- friendly to the environment and your wallet











- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 600 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box











B1407

2/-/30/180 GP 270AAHC



www.emos.eu

Order Code **Packaging**

- chemical constitution: NiMH
- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 600 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box









- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 450 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box











- type: HR6 (AA battery)
- = voltage: 1.2 V
- capacity: 2 450 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box







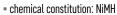


- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 2 000 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box









- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 1 300 mAh
- number of charging cycles: more than 300
- dimensions: 14.5 × 50.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box













B14074

4/-/60/360

10 32 214 130

GP 270AAHC







B1405

2/-/30/180

10 32 212 110

GP 250AAHC







B14054

4/-/60/360

10 32 214 113

GP 250AAHC







B1427

2/-/30/180

10 32 212 070

GP 210AAHC







B1433

2/-/30/180

10 32 212 010 GP 130AAHC

www.emos.eu

Order Code

Packaging

- chemical constitution: NiMH
- type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 950 mAh
- number of charging cycles: more than 300
- dimensions: 10.5 × 44.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box









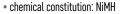
- type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 950 mAh
- number of charging cycles: more than 300
- dimensions: 10.5 × 44.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 4 pcs, small plastic box









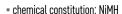


- type: HR03 (AAA battery)
- = voltage: 1.2 V
- capacity: 650 mAh
- number of charging cycles: more than 300
- dimensions: 10.5 × 44.5 mm
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box









- type: HR14 (C battery)
- voltage: 1.2 V
- capacity: 3 000 mAh
- number of charging cycles: more than 1 000
- dimensions: 26.2 × 50.0 mm
- weight: 30 g
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, small plastic box









- type: HR20 (D battery)
- voltage: 1.2 V
- capacity: 5 700 mAh
- number of charging cycles: more than 1 000
- dimensions: 34.2 × 61.5 mm
- packaging: 2 pcs, small plastic box







B1411

2/-/30/180

10 32 112 080

GP 100AAAHC







B14114

4/-/60/360

10 32 114 080

GP 100AAAHC







B1414

2/-/30/180

10 32 112 020

GP 65AAAHC







B0832 10 33 312 010

2/-/10/80 GP 300CHB







B0842 10 33 412 010 2/16/16/64 GP 570DHB







EMOS*

www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: NiMH
- type: 6F22 9 V (1604)
- voltage: 8.4 V
- capacity: 200 mAh
- number of charging cycles: more than 500
- dimensions: 26.5 × 15.7 × 48.5 mm
- packaging: 1 pc, small plastic box











Lithium ion

RECHARGEABLE



B0852

1/-/12/72

10 33 511 030

GP 20R8H

GP Lithium ion

- version with cap and built-in PCM
- ideal for powerful flashlights and headlamps
- TOP class capacity with excellent duration





- chemical constitution: lithium
- type: 18650 (PCM)
- voltage: 3.6 V
- capacity: 3 350 mAh
- number of charging cycles: up to 300
- dimensions: 19 × 69 mm
- weight: 52 g
- = operating temperature: -20 °C to +50 °C
- packaging: 1 pc, small paper box







1/-/6/60

30 GP 18650-33FP

Raver Batteries

Raver Lithium cylindrical



- suitable for digital cameras and flashes
- electronic toys, hobby models, MP3 players, PDAs and GPS
- also meet the requirements of healthcare tools and devices
- ideal for use in extreme temperatures of -40 °C to +60 °C
- shelf life up to 10 years









- chemical constitution: lithium
- type: FR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 15.5 g
- operating temperature: -40 °C to +60 °C
- packaging: 2 pcs, blister







B782113 21 212 000

2/-/20/200 RLT FR6-B2

- chemical constitution: lithium
- type: FR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 7.2 g
- operating temperature: -40 °C to +60 °C
- packaging: 2 pcs, blister







B781113 21 112 000

2/-/28/280 RLT FR03-B2

Raver Batteries

Raver Alkaline

Raver Ultra

- alkaline
- top performance in devices with low long-term consumption
- up to 7× more energy than standard zinc-carbon batteries
- operating temperature from -20 °C to +60 °C
- shelf life up to 7 years







RA











- chemical constitution: alkaline
- type: LR6 (AA battery)
- = voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 23,8 g
- operating temperature: -20 °C to +60 °C
- packaging: 4 pcs, blister







B7921 13 20 214 000

4/-/40/320 RUA LR6-B4

- chemical constitution: alkaline
- type: LR6 (AA battery)
- voltage: 1.5 V
- dimensions: 14.5 × 50.5 mm
- weight: 23,8 q
- operating temperature: -20 °C to +60 °C
- packaging: 8 pcs, shrink







B79218 13 20 218 000

8/-/96/960 RUA LR6-S8



- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.5 g
- operating temperature: -20 °C to +60 °C
- packaging: 4 pcs, blister







B7911 13 20 114 000

4/-/40/320 RUA LR03-B4



EMOS"

www.emos.eu

Order Code Item Number Packaging Type

- chemical constitution: alkaline
- type: LR03 (AAA battery)
- voltage: 1.5 V
- dimensions: 10.5 × 44.5 mm
- weight: 11.5 g
- operating temperature: -20 °C to +60 °C
- packaging: 8 pcs, shrink



- chemical constitution: alkaline
- type: LR14 (C battery)
- voltage: 1.5 V
- dimensions: 26.2 × 50.0 mm
- weight: 68 g
- operating temperature: -20 °C to +60 °C
- packaging: 2 pcs, blister







- type: LR20 (D battery)
- = voltage: 1.5 V
- dimensions: 34.2 × 61.5 mm
- weight: 140 g
- operating temperature: -20 °C to +60 °C
- packaging: 2 pcs, blister



- chemical constitution: alkaline
- type: 6LP3146 9 V (1604)
- voltage: 9 V
- dimensions: 26.5 × 17.5 × 48.5 mm
- weight: 44 q
- operating temperature: -20 °C to +60 °C
- packaging: 1 pc, blister













B79118

8/-/96/960

13 20 118 000

RUA LR03-S8







B7931

2/-/24/144

13 20 312 000

RUA LR14-B2







B7941

2/-/24/96

13 20 412 000

RUA LR20-B2







B795113 20 511 000

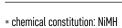
1/-/12/144 RUA 9V-B2

Raver Batteries

Raver Rechargeable

- RAVER SOLAR excellent choice for solar garden lights
- it often only takes a new battery to get a light to work
- rechargeable batteries save both money and the environment
- also usable for other undemanding devices
- operating temperature from -20 °C to +50 °C





- type: HR6 (AA battery)
- voltage: 1.2 V
- capacity: 600 mAh
- number of charging cycles: more than 500
- dimensions: 14.5 × 50.5 mm
- weight: 28 g
- = operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, blister







B7426 2/-/24/288

13 32 212 030 RAVER SOLAR AA

- chemical constitution: NiMH
- type: HR03 (AAA battery)
- voltage: 1.2 V
- capacity: 400 mAh
- number of charging cycles: more than 500
- dimensions: 10.5 × 44.5 mm
- weight: 16 g
- operating temperature: -20 °C to +50 °C
- packaging: 2 pcs, blister







B7414

2/-/24/288

13 32 112 040 RAVER SOLAR AAA

Raver Batteries

Raver Other batteries

Raver Lithium button



- suitable for devices requiring a stable supply of power
- e.g. watches, calculators, alarms, manometers, etc.
- long service life
- operating temperature from -10 °C to +60 °C
- shelf life up to 10 years









- chemical constitution: lithium
- type: CR2016
- voltage: 3 V
- capacity: 75 mAh (discharge load 30 kOhm)
- dimensions: 20.0 × 1.6 mm
- weight: 1.7 g
- operating temperature: -10 °C to +60 °C
- packaging: 5 pcs, blister







B731613 26 021 605

5/150/-/1 800 RAVER CR2016

- chemical constitution: lithium
- type: CR2025
- voltage: 3 V
- capacity: 150 mAh (discharge load 15 kOhm)
- dimensions: 20.0 × 2.5 mm
- weight: 2.5 g
- operating temperature: -10 °C to +60 °C
- packaging: 5 pcs, blister





8 592920 018699

B732513 26 022 505

5/150/-/1 800 RAVER CR2025

- chemical constitution: lithium
- type: CR2032
- = voltage: 3 V
- capacity: 220 mAh (discharge load 15 kOhm)
- dimensions: 20.0 × 3.2 mm
- weight: 3.1 g
- operating temperature: -10 °C to +60 °C
- packaging: 5 pcs, blister





8 592920 018705

B733213 26 023 205

5/-/150/1 800 RAVER CR2032 www.emos.eu

Order Code Item Number Packaging Type

Raver Alkaline button



- for devices requiring long run time at room temperature
- e.g. watches, calculators, electronic games, remotes, etc.
- operating temperature from 0 °C to +45 °C
- shelf life up to 3 years





chemical constitution: alkaline = type: LR44 (AG13, LR44, LR1154, V13GA, PX76A) = voltage: 1.5 V = capacity: 110 mAh (discharge load 6.2 k0hm) = dimensions: 11.6×5.4 mm = weight: 2.0 g = operating temperature: -10 °C to +60 °C = packaging: 5 pcs, blister







B7970

5/-/100/1 200

13 25 007 605 RAVER LR44



designed for battery type: AAA, AA, C, D,9 V and for button cells 1.5 V = type: UNI D3 = value of load resistance for the AA, AAA, C, D, 9 V: universal = the value of load resistance for button batteries: universal = dimensions: $110 \times 60 \times 25$ mm







N0322 22 03 003 000 1/-/5/50

UNI D3

Batteries EMOS, lead acid battery

Lead acid batteries

- maintenance-free, valve-controlled lead accumulators
- for low-cost powering of devices
- optimal service life 5 years
- hermetically sealed lead AGM accumulators
- wide range of uses fire alarms, communication devices, UPS
- toys, power tools, emergency lighting and more
- batteries for engine-powered mowers and garden riders

B9651 12 01 000 500 1/-/-/20



OT1.3-6 (E613)



voltage: 6 V = capacity: 1.3 Ah = weight: 0.3 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 97 × 24 × 51 mm = packaging: 1 pc

B9641 12 01 000 100 1/-/-/20 **DHB640**





for lanterns: 3810 (P2301), 3810 LED (P2304), 3810 LED EXPERT (P2305) - chemical constitution: Pb = voltage: 6 V = capacity: 4 Ah = dimensions: 70 × 47 × 101 mm = packaging: 1 pc

B9659

1/-/-/16 12 01 000 520



OT7-6 (E670)



voltage: 6 V = capacity: 7 Ah = weight: 1 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 151 × 34 × 94 mm = packaging: 1 pc

1/-/-/20

B9682 12 01 003 500

1/-/-/10 OT 12-6 (E-6120)





voltage: 6 V = capacity: 12 Ah = weight: 1.8 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 151 × 51 × 94 mm = packaging: 1 pc

B9652

OT1.3-12 (E1213; 12 01 000 600 E1.3-12)





voltage: 12 V = capacity: 1.3 Ah = weight: 0.5 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 97 × 45 × 53 mm = packaging: 1 pc

B9672

1/-/-/20

12 01 002 600 OT 2.2-12 (E1222)





voltage: 12 V = capacity: 2.2 Ah = weight: 0.95 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 178 × 35 × 61 mm = packaging: 1 pc

www.emos.eu

Order Code Item Numbe

Packaging

B9653 12 01 000 700 1/-/-/10

lifetime: 5 years = dimensions: 91 × 71 × 105 mm = packaging: 1 pc

OT4.5-12 (E1245)

voltage: 12 V = capacity: 4.5 Ah = weight: 1.46 kg = terminal: faston 4.7 mm = optimal

B9679 12 01 003 300

1/-/-/10 E1250 (E5.0-12)





voltage: 12 V = capacity: 5 Ah = weight: 1,65 kg = terminal: faston 6.3 mm = optimal lifetime: 5 years = dimensions: 91 × 71 × 105 mm = packaging: 1 pc

B9691 12 01 004 300

1/-/-/10 E1270 (E7.0-12)

1/-/-/10

B9654

1/-/-/10

12 01 000 800

OT7.2-12 (E1272; F7.2-12)





voltage: 12 V = capacity: 7 Ah = weight: 2.05 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 151 × 65 × 94 mm = packaging: 1 pc

voltage: 12 V = capacity: 7.2 Ah = weight: 2.2 kg = terminal: faston 4.7 mm = optimal lifetime: 5 years = dimensions: 151 × 65 × 94 mm = packaging: 1 pc

B9674

12 01 002 800 OT 7.2-12 T2 (E7.2-12)

B9675 12 01 002 900

1/-/-/10 OT 9-12 (E1290)



voltage: 12 V = capacity: 7.2 Ah = weight: 2.2 kg = terminal: faston 6.3 mm = optimal lifetime: 5 years = dimensions: 151 × 65 × 94 mm = packaging: 1 pc

voltage: 12 V = capacity: 9 Ah = weight: 2.42 kg = terminal: faston 6.3 mm = optimal lifetime: 5 years = dimensions: 151 × 65 × 94 mm = packaging: 1 pc

B9656

12 01 000 850

1/-/-/4 OT 12-12 (E12120: E12-12)

B9655 12 01 000 900

1/-/-/4 OT 18-12 (E12180: E18-12)





voltage: 12 V = capacity: 12 Ah = weight: 3.3 kg = terminal: faston 6.3 mm = optimal lifetime: 5 years = dimensions: 151 × 98 × 96 mm = packaging: 1 pc

voltage: 12 V = capacity: 18 Ah = weight: 4.88 kg = terminal: $12 \times 12 \times 2$ mm = optimal lifetime: 5 years = dimensions: 181 × 77 × 167 mm = packaging: 1 pc

B9683

12 01 003 600

1/-/-/2 OT 26-12(W); (E12260)



voltage: 12 V = capacity: 26 Ah = weight: 8.05 kg = terminal: $14 \times 12 \times 2 \text{ mm}$ = optimal lifetime: 5 years = dimensions: 175 × 165 × 125 mm = packaging: 1 pc

B9684 12 01 003 700 1/-/-/1

OT 40-12 (E1240; E40-12)





voltage: 12 V = capacity: 40 Ah = weight: 13.05 kg = terminal: T1 - M6 = optimal lifetime: 5 years = dimensions: 196 × 166 × 175 mm = packaging: 1 pc

www.emos.eu

Order Code

Packaging

B9662 12 01 001 600

2/-/-/200 4 V/0,7 AH







for lanterns: KB-2137 (P4507), E-2162 (P4510), E-2162-5 W (P4527) = chemical constitution: Pb = voltage: 4 V = capacity: 0.7 Ah = dimensions: 34 × 21 × 63 mm = packaging: 2 pcs

B9685 12 01 003 800 1/-/-/1

OT 65-12 (E-12650)





voltage: 12 V = capacity: 65 Ah = weight: 20.65 kg = terminal: T2 - M8 = optimal lifetime: 5 years = dimensions: 350 × 166 × 175 mm = packaging: 1 pc

N1014

16 06 025 000



IP65

1/-/-/12





designed for: cars, motorcycles, backup batteries, lead acid battery WET (acid), MF (Maintenance Free), VRLA, AGM and GEL = charging: 6 V (1.2 Ah-14 Ah), 12 V (1.2 Ah-120 Ah) - charging cable: 1.8 m is terminated by clips - disfultation mode - sustaining mode = cold weather program = protection against short circuit and reverse polarity = entrance: 220-240 V AC/50 Hz/600 mA = IP rating: IP65 = packaging: 1 pc, box

N1015

16 08 000 001













designed for: cars, motorbikes, backup accumulator, SLA battery WET (acid), MF (maintenance-free), VRLA, AGM + GEL and 12.8 V LiFePO4 = charging: 6/12 V, 1.2 Ah-30 Ah; 12.8 V LiFePO4, 2 Ah-15 Ah - charging cable: 1.8 m is terminated by clips disfultation mode = sustaining mode = protection against short circuit and reverse polarity = entrance: 220-240 V AC/50 Hz/300 mA = IP rating: IP65 (charger cover) =

Emergency lighting batteries

- production of special accumulator packs
- assembly into shrink foil and original plastic cases
- spot welding of weld-on terminals to accumulator cells
- work on professional micro spot welders

1/-/-/1

B9801

- production of custom accumulator packs on request
- www.repasebaterie.cz

B9802

12 03 200 002

1/-/-/1

B9802



- capacity: 1.6 Ah

B9801

12 03 200 001

- voltage: 2.4 V
- size (diameter×length): 23 × 86 mm
- size: SC

- capacity: 1.6 Ah

- voltage: 3.6 V
- size (diameter×length): 23 × 129 mm
- = size: SC

B9803

12 03 200 003

1/-/-/1

B9803



- capacity: 1.6 Ah
- voltage: 4.8 V
- size (diameter×length): 23 × 172 mm
- size: SC

B9804 12 03 200 004

B9804

1/-/-/1



- capacity: 1.6 Ah
- = voltage: 6 V
- = size (diameter×length): 23 × 215 mm
- size: SC

49

Batteries | Batteries EMOS, lead acid battery | Emergency lighting batteries Order Code **Packaging EMOS** www.emos.eu Item Numbe 1/-/-/1 B9805 1/-/-/1 B9806 12 03 200 005 B9805 12 03 200 006 B9806 - capacity: 1.6 Ah - capacity: 1.6 Ah voltage: 2.4 V = voltage: 3.6 V = size (diameter×length): 23 × 86 mm • size (diameter×length): 23 × 129 mm size: SC size: SC 1/-/-/1 1/-/-/1 B9807 B9808 12 03 200 007 B9807 12 03 200 008 B9808 - capacity: 1.6 Ah - capacity: 1.6 Ah voltage: 7.2 V = voltage: 6 V size (diameter×length): 23 × 172 mm • size (diameter×length): 23 × 215 mm size: SC size: SC 1/-/-/1 B9831 1/-/-/1 B9832 B9832 12 03 200 031 B9831 12 03 200 032 - capacity: 1 Ah - capacity: 1 Ah - voltage: 2.4 V = voltage: 3.6 V size (diameter×length): 14.5 × 96 mm • size (diameter×length): 14.5 × 144 mm size: AA size: AA 1/-/-/1 1/-/-/1 B9833 B9834 B9833 12 03 200 033 12 03 200 034 B9834 - capacity: 1 Ah - capacity: 1 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 14.5 × 192 mm • size (diameter×length): 14.5 × 240 mm size: AA size: AA 1/-/-/1 1/-/-/1 B9835 B9836 12 03 200 035 B9835 12 03 200 036 B9836

- capacity: 1 Ah

voltage: 3.6 V

size: AA

• size (diameter×length): 14.5 × 144 mm

50

- capacity: 1 Ah

voltage: 2.4 V

• size (diameter×length): 14.5 × 96 mm

Batteries | Batteries EMOS, lead acid battery | Emergency lighting batteries Order Code **Packaging EMOS** www.emos.eu Item Numbe 1/-/-/1 B9837 1/-/-/1 B9838 12 03 200 037 B9837 12 03 200 038 B9838 - capacity: 1 Ah - capacity: 1 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 14.5 × 192 mm • size (diameter×length): 14.5 × 240 mm size: AA size: AA 1/-/-/1 1/-/-/1 B9841 B9842 12 03 200 041 B9841 12 03 200 042 B9842 - capacity: 2.5 Ah - capacity: 2.5 Ah voltage: 2.4 V = voltage: 3.6 V • size (diameter×length): 25 × 100 mm • size (diameter×length): 25 × 150 mm size: C size: C B9843 1/-/-/1 B9844 1/-/-/1 12 03 200 043 B9843 12 03 200 044 B9844 - capacity: 2.5 Ah - capacity: 2.5 Ah = voltage: 4.8 V = voltage: 6 V size (diameter×length): 25 × 200 mm • size (diameter×length): 25 × 250 mm size: C size: C 1/-/-/1 1/-/-/1 B9845 B9846 12 03 200 045 B9845 12 03 200 046 B9846 - capacity: 2.5 Ah - capacity: 2.5 Ah voltage: 2.4 V voltage: 3.6 V • size (diameter×length): 25 × 100 mm • size (diameter×length): 25 × 150 mm = size: C size: C 1/-/-/1 1/-/-/1 B9847 B9848 12 03 200 047 B9847 12 03 200 048 B9848 - capacity: 2.5 Ah - capacity: 2.5 Ah voltage: 4.8 V = voltage: 6 V

• size (diameter×length): 25 × 200 mm

size: C

• size (diameter×length): 25 × 250 mm

size: C

Order Code Packaging EMOS www.emos.eu Item Numbe 1/-/-/1 B9851 1/-/-/1 B9852 12 03 200 051 B9851 12 03 200 052 B9852 - capacity: 4.5 Ah - capacity: 4.5 Ah = voltage: 2.4 V = voltage: 3.6 V • size (diameter×length): 33 × 121 mm • size (diameter×length): 33 × 182 mm size: D size: D 1/-/-/1 1/-/-/1 B9853 B9854 12 03 200 053 B9853 12 03 200 054 B9854 - capacity: 4.5 Ah - capacity: 4.5 Ah voltage: 4.8 V = voltage: 6 V size (diameter×length): 33 × 242 mm • size (diameter×length): 33 × 303 mm size: D size: D B9855 1/-/-/1 B9856 1/-/-/1 12 03 200 055 B9855 12 03 200 056 B9856 - capacity: 4.5 Ah - capacity: 4.5 Ah = voltage: 2.4 V = voltage: 3.6 V size (diameter×length): 33 × 121 mm • size (diameter×length): 33 × 182 mm size: D size: D 1/-/-/1 1/-/-/1 B9857 B9858 12 03 200 057 B9857 12 03 200 058 B9858 - capacity: 4.5 Ah - capacity: 4.5 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 33 × 242 mm • size (diameter×length): 33 × 303 mm size: D size: D 1/-/-/1 B9902 1/-/-/1 B9901 12 03 200 101 12 03 200 102 - capacity: 2 Ah - capacity: 2 Ah voltage: 2.4 V voltage: 3.6 V • size (diameter×length): 23 × 86 mm • size (diameter×length): 23 × 129 mm size: SC size: SC

Order Code **Packaging EMOS** www.emos.eu Item Numbe 1/-/-/1 B9903 1/-/-/1 B9904 12 03 200 103 12 03 200 104 - capacity: 2 Ah - capacity: 2 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 23 × 172 mm • size (diameter×length): 23 × 215 mm size: SC size: SC 1/-/-/1 1/-/-/1 B9905 B9906 12 03 200 105 12 03 200 106 - capacity: 2 Ah - capacity: 2 Ah voltage: 2.4 V = voltage: 3.6 V • size (diameter×length): 23 × 86 mm = size (diameter×length): 23 × 129 mm size: SC size: SC 1/-/-/1 B9907 1/-/-/1 B9908 12 03 200 107 12 03 200 108 - capacity: 2 Ah - capacity: 2 Ah = voltage: 4.8 V • voltage: 6 V size (diameter×length): 23 × 172 mm • size (diameter×length): 23 × 215 mm size: SC size: SC 1/-/-/1 1/-/-/1 B9931 B9932 12 03 200 131 12 03 200 132 - capacity: 1.3 Ah - capacity: 1.3 Ah voltage: 2.4 V voltage: 3.6 V • size (diameter×length): 14.5 × 96 mm • size (diameter×length): 14.5 × 144 mm size: AA size: AA 1/-/-/1 B9934 1/-/-/1 B9933 12 03 200 133 12 03 200 134 - capacity: 1.3 Ah - capacity: 1.3 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 14.5 × 192 mm • size (diameter×length): 14.5 × 240 mm size: AA size: AA

Order Code **Packaging EMOS** www.emos.eu Item Numbe 1/-/-/1 B9935 1/-/-/1 B9936 12 03 200 135 12 03 200 136 - capacity: 1.3 Ah - capacity: 1.3 Ah - voltage: 2.4 V = voltage: 3.6 V = size (diameter×length): 14.5 × 96 mm • size (diameter×length): 14.5 × 144 mm size: AA size: AA 1/-/-/1 1/-/-/1 B9937 B9938 12 03 200 138 12 03 200 137 - capacity: 1.3 Ah - capacity: 1.3 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 14.5 × 192 mm • size (diameter×length): 14.5 × 240 mm size: AA size: AA B9941 1/-/-/1 B9942 1/-/-/1 12 03 200 141 12 03 200 142 - capacity: 4 Ah - capacity: 4 Ah = voltage: 2.4 V - voltage: 3.6 V size (diameter×length): 25 × 100 mm • size (diameter×length): 25 × 150 mm size: C size: C 1/-/-/1 1/-/-/1 B9944 B9943 12 03 200 143 12 03 200 144 - capacity: 4 Ah - capacity: 4 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 25 × 200 mm • size (diameter×length): 25 × 250 mm = size: C size: C 1/-/-/1 B9946 1/-/-/1 B9945 12 03 200 145 12 03 200 146 - capacity: 4 Ah - capacity: 4 Ah voltage: 2.4 V voltage: 3.6 V • size (diameter×length): 25 × 100 mm • size (diameter×length): 25 × 150 mm size: C size: C

Order Code Packaging **EMOS** www.emos.eu Item Number 1/-/-/1 B9948 1/-/-/1 B9947 12 03 200 147 12 03 200 148 - capacity: 4 Ah - capacity: 4 Ah voltage: 4.8 V = voltage: 6 V • size (diameter×length): 25 × 200 mm • size (diameter×length): 25 × 150 mm size: C = size: C

www.emos.eu

Order Code

Packaging

Battery chargers, powerbanks, USB chargers



Battery chargers

GP Battery chargers



- for charging AA and AAA NiMH batteries
- selected models are also compatible with C, D and 9 V cells
- built for charging from power socket, car socket or USB port
- safety elements to protect the battery and the household
- LED charge indication
- quality GP rechargeable batteries included (for most models)
- battery capacity: 3 400 mAh/11.4 Wh
- battery type: NiMH 1.2 V
- fast charging: no
- max.input current: 1 000 mA/5 V DC
- type of input interface: micro USB
- charging time: 5 hours
- max.output current: 1 000 mA/5 V DC
- type of output interface: 1× USB-A
- cable included: micro USB



- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: grey
- weight: 57 g
- dimensions: 64 × 25 × 80 mm







B0350 16 04 350 000 1/-/6/12 X411

- type of charger: intelligent
- charger design: USB
- power source: USB 5 V/2.1 A
- size of the charged cells: AAA, AA
- number of cells inside the package: 4
- type of cells inside the package: AA ReCyko+ 2 700
- charging time of the enclosed cells: 1:00 3:30
- number of charging channels: 4
- number of batteries charged: 1 to 4

- charging current for AA: 3 600-900 mA
- charging current for AAA: 1 500-380 mA
- charging time AA 2 700 mAh: 1:00 3:30
- charging time AAA 1 000 mAh: 1:00 3:30
- packaging: 1 pc, small plastic box







B04218 16 04 642 111 1/-/-/20 U421

















www.emos.eu

Order Code Item Numbe

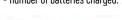
Packaging

- type of charger: intelligent
- charger design: USB
- power source: USB 5 V/2.1 A
- size of the charged cells: AAA, AA
- number of cells inside the package: 4
- type of cells inside the package: AA ReCyko+ Pro
- charging time of the enclosed cells: 0:40 2:40
- number of charging channels: 4
- number of batteries charged: 1 to 4

- charging current for AA: 3 600-900 mA
- charging current for AAA: 1 500-380 mA
- charging time AA 2 700 mAh: 1:00 3:30
- charging time AAA 1 000 mAh: 1:00 3:30
- packaging: 1 pc, small plastic box























B04211

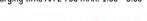
1/-/-/20

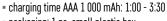
16 04 642 102

U421

- type of charger: intelligent
- charger design: USB
- power source: USB 5 V/2.1 A
- size of the charged cells: AAA, AA
- number of charging channels: 4
- number of batteries charged: 1 to 4
- charging current for AA: 3 600-900 mA
- charging current for AAA: 1 500–380 mA
- charging time AA 2 700 mAh: 1:00 3:30







- packaging: 1 pc, small plastic box





B04210

1/-/-/20

16 04 642 120

U421









- type of charger: with timer
- charger design: directly to socket
- power source: 100-240 V AC
- size of the charged cells: AAA, AA
- number of cells inside the package: 4
- type of cells inside the package: AA ReCyko+ 2 700
- charging time of the enclosed cells: 7:00
- number of charging channels: 2
- number of batteries charged: 2 or 4

- charging current for AA: 400 mA
- charging current for AAA: 160 mA
- charging time AA 2 700 mAh: 7:00
- charging time AAA 1 000 mAh: 3:00
- packaging: 1 pc, small plastic box







B0057 16 04 157 000 1/-/-/8 PB570



- charger design: power cord
- power source: 100-240 V AC
- size of the charged cells: AAA, AA, C, D, 9 V
- number of charging channels: 2
- number of batteries charged: 2 or 4
- charging current for AA: 260 mA
- charging current for AAA: 120 mA
- charging current for C: 440 mA

- charging current for D: 560 mA
- charging current for 9 V: 14 mA
- charging time AA 2 700 mAh: 13:00 - charging time AAA 1 000 mAh: 10:30
- packaging: 1 pc, small plastic box







B0019 16 04 119 000 1/-/-/9 PB19













- type of charger: classic
- charger design: directly to socket
- power source: 230 V AC
- size of the charged cells: AAA, AA
- number of cells inside the package: 4
- type of cells inside the package: AA ReCyko+ 2 500
- charging time of the enclosed cells: 15:00
- number of charging channels: 2
- number of batteries charged: 2 or 4

- charging current for AA: 180 mA
- charging current for AAA: 180 mA
- charging time AA 2 700 mAh: 16:00 - charging time AAA 1 000 mAh: 6:30
- packaging: 1 pc, small plastic box







B0042 16 04 142 000

PB420

1/-/-/8

57

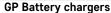












EMOS*

www.emos.eu

Order Code Item Numbe Packaging Tyne

- type of charger: classic
- charger design: directly to socket
- power source: 230 V AC
- size of the charged cells: AAA, AA
- number of cells inside the package: 2
- type of cells inside the package: AA ReCyko+ 1 300

turbo 👢

- charging time of the enclosed cells: 9:00
- number of charging channels: 2
- number of batteries charged: 1 or 2

- charging current for AA: 180 mA
- charging current for AAA: 180 mA
- charging time AA 2 700 mAh: 16:00
- charging time AAA 1 000 mAh: 6:30
- packaging: 1 pc, small plastic box







B0041 16 04 141 000 1/-/-/8 PB410

- type of charger: classiccharger design: directly to socket
- power source: 230 V AC
- size of the charged cells: AAA, AA
- number of cells inside the package: 2
- type of cells inside the package: AAA ReCyko+ 850
- charging time of the enclosed cells: 5:30
- number of charging channels: 2
- number of batteries charged: 1 or 2

- charging current for AA: 180 mA
- charging current for AAA: 180 mA
- charging time AA 2 700 mAh: 16:00
- charging time AAA 1 000 mAh: 6:30
- packaging: 1 pc, small plastic box







B00411

1/-/-/8

16 04 141 100 PB410











EMOS Battery chargers

- for charging AA and AAA NiMH batteries
- selected models are also compatible with C, D and 9 V cells
- charges 4–6 batteries at the same time
- safety elements to protect the battery and the household
- LED charge indication









- type of charger: intelligent
- charger design: power cord
- power source: 100-240 V AC
- size of the charged cells: AAA, AA, C, D, 9 V
- special features: USB output, 1 000 mA
- number of charging channels: 6
- number of batteries charged: 1 to 6
- charging current for AA: 1 000–600 mA
- charging current for AAA: 1 000-600 mA

- charging current for C: 1 000-600 mA
- charging current for D: 1 000-600 mA
- charging current for 9 V: 30 mA
- charging time AA 2 700 mAh: 3:15 5:30
- charging time AAA 1 000 mAh: 1:15 2:00
- packaging: 1 pc, small paper box







N9168S 16 03 023 000 1/-/-/12 BC UNI6



- charger design: directly to socket

turbo 1

- power source: 100-240 V AC
- size of the charged cells: AAA, AA
- number of charging channels: 4
- number of batteries charged: 1 to 4
- charging current for AA: 500 mA
- charging current for AAA: 500 mA
- charging time AA 2 700 mAh: 6:30

- charging time AAA 1 000 mAh: 2:30
- packaging: 1 pc, small paper box







N8168S 16 03 022 000 1/-/-/30 BC SMART4



Powerbanks

EMOS Powerbanks

- certain models are featured with quick charge QC3.0 and PD18W
- all models are compatible with USB-C or micro USB devices
- excellent performance thanks to used high-quality battery and el.
- micro USB/USB-C cables with data transfer function are included
- 6 electronic safety protection features
- passthrough function, auto ON/OFF
- white LED indication









- battery capacity: 5 000 mAh/18.5 Wh
- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: micro USB
- charging time: 4 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A
- cable included: 2 v 1 USB-A /USB-C, data

- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: black
- weight: 118 g
- dimensions: 92 × 62 × 15 mm







B0521B 16 13 052 100

1/-/-/28 ALPHA 5

battery capacity: 5 000 mAh/18.5 Wh

0.5×

- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: micro USB
- charging time: 4 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A
- cable included: 2 v 1 USB-A /USB-C, data
- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: white
- weight: 118 g
- dimensions: 92 × 62 × 15 mm







B0521W 16 13 052 101 1/-/-/28 ALPHA 5







- battery capacity: 10 000 mAh/37 Wh
- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: micro USB
- charging time: 6 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A
- cable included: micro USB, USB-C, data

- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: black
- weight: 220 g
- dimensions: 138 × 68 × 16 mm







B0526B 16 13 052 600

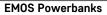
1/-/-/28 ALPHA 10S











www.emos.eu

Order Code

Packaging

- battery capacity: 10 000 mAh/37 Wh
- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: micro USB
- charging time: 6 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A
- cable included: micro USB, USB-C, data







- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: white
- weight: 220 a
- dimensions: 138 × 68 × 16 mm







B0526W 16 13 052 601

1/-/-/28 ALPHA 10S

- battery capacity: 10 000 mAh/37 Wh
- battery type: Li-Po 3.7 V
- fast charging: PD 18 W + QC 3.0
- max.input current: DC 5 V/2 A; 9 V/2 A; 12 V/1.5 A
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 4 hours (with QC)
- max.output current: DC 5 V/3 A; 9 V/2 A; 12 V/1.5 A
- type of output interface: 1× USB-A, 1× USB-C
- cable included: micro USB, USB-C, data

- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: black
- weight: 220 g
- dimensions: 138 × 68 × 16 mm





16 13 052 400



1/-/-/28 ALPHAQ 10











- battery capacity: 10 000 mAh/37 Wh
- battery type: Li-Po 3.7 V
- fast charging: PD 18 W + QC 3.0
- max.input current: DC 5 V/2 A; 9 V/2 A; 12 V/1.5 A
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 4 hours (with QC)
- max.output current: DC 5 V/3 A; 9 V/2 A; 12 V/1.5 A
- type of output interface: 1× USB-A, 1× USB-C
- cable included: micro USB, USB-C, data

- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: white
- weight: 220 g
- dimensions: 138 × 68 × 16 mm







1/-/-/28 ALPHAQ 10









- battery capacity: 20 000 mAh/74 Wh
- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 12 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A, 1× USB-C
- cable included: 2 v 1 USB-A /USB-C, data





- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: black
- weight: 386 g
- dimensions: 154 × 64 × 25 mm







B0523B 16 13 052 300

1/-/-/20 ALPHA 20

- battery capacity: 20 000 mAh/74 Wh
- battery type: Li-Po 3.7 V
- fast charging: no
- max.input current: 2 000 mA/5 V DC
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 12 hours
- max.output current: 2 100 mA/5 V DC
- type of output interface: 2× USB-A, 1× USB-C
- cable included: 2 v 1 USB-A /USB-C, data

- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: white - weight: 386 g
- dimensions: 154 × 64 × 25 mm







16 13 052 301

ALPHA 20







www.emos.eu

Order Code

Packaging

- battery capacity: 20 000 mAh/74 Wh
- battery type: Li-Po 3.7 V
- fast charging: PD 18 W + QC 3.0
- max.input current: DC 5 V/2 A; 9 V/2 A; 12 V/1.5 A
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 7 hours (with QC)
- max.output current: DC 5 V/3 A; 9 V/2 A; 12 V/1.5 A
- type of output interface: 1× USB-A, 1× USB-C
- cable included: micro USB, USB-C, data







- LED charging indicator: yes
- LED battery status indicator: yes
- auto ON/OFF: yes
- passthrough: yes
- material: ABS plastic
- colour: black
- weight: 368 g
- dimensions: 154 × 64 × 25 mm







B0525B

1/-/-/24

16 13 052 500

ALPHAQ 20

- battery capacity: 20 000 mAh/74 Wh
- battery type: Li-Po 3.7 V
- fast charging: PD 18 W + QC 3.0
- max.input current: DC 5 V/2 A; 9 V/2 A; 12 V/1.5 A
- type of input interface: 1× micro USB, 1× USB-C
- charging time: 7 hours (with QC)
- max.output current: DC 5 V/3 A; 9 V/2 A; 12 V/1.5 A
- type of output interface: 1× USB-A, 1× USB-C
- cable included: micro USB, USB-C, data
- LED charging indicator: yes - LED battery status indicator: yes
 - auto ON/OFF: yes
 - passthrough: yes
 - material: ABS plastic
 - colour: white
 - weight: 368 g
 - dimensions: 154 × 64 × 25 mm







B0525W

1/-/-/24

16 13 052 501 ALPHAQ 20







USB chargers

- faster charging than via USB port on laptop
- USB adapters for standard socket or car with 1–4 USB ports
- smart functions for fast charging and device protection
- minimum energy losses during transfer
- BASIC–Economy line of high-quality chargers
- SMART-Higher current allows charging multiple devices at once
- QUICK—Quick charging for devices with Qualcomm processors

max. output 1× USB: QC 3.0-2.0 (5-12 V/1.5-3.0 A/18 W) = max. output total: QC 3.0-2.0 (5-12 V/1.5-3.0 A/18 W) = input voltage: 100-240 V~ 50/60 Hz = charging: quick = number of USB outputs: 1 = protection against overload, overvoltage and short circuit - designed for: smartphone, tablet - dimensions: 66 × 45 × 23 mm = packaging: 1 pc, blister







V0113 17 04 011 300 1/-/-/50 V0113













max. output 1× USB: 5 V/2.4 A/12 W = max. output total: 5 V/2.4 A/12 W = input voltage: 100-240 V~ 50/60 Hz = charging: smart = number of USB outputs: 2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = output current: USB max. 2 400 mA = power supply type: micro USB cable - 50 cm USB included = dimensions: 72 × 57 × 34 mm = packaging: 1 pc, blister

















V0118 17 04 011 800 1/-/-/24 V0118

www.emos.eu

Order Code

Packaging

max. output 1× USB: 5 V/2.0 A/10 W = max. output total: 5 V/3.1 A/15.5 W = input voltage: 100-240 V~ 50/60 Hz = charging: smart = number of USB outputs: 2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = power supply type: micro USB cable 1 m, USB-C reduction in packaging = dimensions: 85 × 46 × 26 mm = packaging: 1 pc, blister

















V0119 17 04 011 900 1/-/-/25 V0119

max. output 1× USB: 5 V/2.4 A/12 W = max. output total: 5 V/6.8 A/34 W = input voltage: 100-240 V~ 50/60 Hz = charging: smart = number of USB outputs: 4 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = dimensions: 62 × 57 × 50 mm = packaging: 1 pc, blister

















V0117

1/-/-/30

17 04 011 700 V0117

max. output 1× USB: 5 V/2.1 A/10.5 W = max. output total: 5 V/3.1 A/15.5 W = input voltage: 100-240 V~ 50/60 Hz = charging: smart = number of USB outputs: 2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = dimensions: 70 × 45 × 26 mm = packaging: 1 pc, blister















V0114

1/-/4/36

17 04 011 400

V0114

max. output 1× USB: 5 V/1 A/5 W = max. output total: 5 V/1 A/5 W = input voltage: 100-240 V~ 50/60 Hz = charging: basic = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: smartphone = dimensions: $47 \times 36 \times 18$ mm = packaging: 1 pc, blister













V0115 17 04 011 500 1/-/-/50 V0115

max. output 1× USB: 5 V/1 A/5 W = max. output total: 5 V/1 A/5 W = input voltage: 100-240 V~ 50/60 Hz = charging: basic = number of USB outputs: 1× cable = protection against overload, overvoltage and short circuit • designed for: smartphone • dimensions: $47 \times 36 \times 18$ mm • packaging: 1 pc, blister

















V0116 17 04 011 600

1/-/-/50 V0116

www.emos.eu

Order Code Item Numbe **Packaging**

max. output 1× USB: first USB QC 3.0-2.0 (3.6-12 V/1.5-3 A/18 W) + second USB 5 V/2.1 A/10.5 W) = max. output total: 3.6–12 V/1.5–3 A/28.5 W = input voltage: 12–24 V DC = charging: quick = number of USB outputs: 2 - protection against overload, overvoltage and short circuit - designed for: smartphone, tablet - LED indicators = dimensions: 72 × 38 × 32 mm = packaging: 1 pc, blister



















V0213

1/-/20/40

17 04 021 300

V0213

max. output 1× USB: 3.6-12 V/1.5-3 A/18 W = max. output total: 3.6-12 V/1.5-3 A/18 W = input voltage: 12-24 V DC = charging: quick = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = dimensions: 60 × 32 × 33 mm = packaging: 1 pc, blister



















V0215

1/-/20/40

17 04 021 500

V0215

max. output 1× USB: 5 V/2.1 A/10.5 W = max. output total: 5 V/2.1 A/10.5 W = input voltage: 12-24 V DC = charging: basic = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = power supply type: micro USB cable 1 m, USB-C reduction in packaging = dimensions: 65 × 28 × 28 mm = packaging: 1 pc, blister

















V0219

1/-/-/25 V0219

17 04 021 900

max. output 1× USB: 5 V/2.1 A/10.5 W = max. output total: 5 V/7.3 A/36.5 W = input voltage: 12-24 V DC = charging: smart = number of USB outputs: 2 + 2× cable = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = dimensions: $72 \times 38 \times 32$ mm and $68 \times 50 \times 23$ mm = packaging: 1 pc, blister

















V0216 17 04 021 600 1/-/20/40 V0216

max. output 1× USB: 5 V/2.4 A/12 W = max. output total: 5 V/6.8 A/34 W = input voltage: 12-24 V DC = charging: smart = number of USB outputs: 4 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = dimensions: 72 × 38 × 32 mm = packaging: 1 pc, blister



















V0214 17 04 021 400 1/-/20/40 V0214

EMOS"

www.emos.eu

Order Code Item Number Packaging Type

max. output $1 \times$ USB: 5 V/2.1 A/10.5 W = max. output total: 5 V/3.1 A/15.5 W = input voltage: 12-24 V DC = charging: smart = number of USB outputs: $1 + 1 \times$ cable = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = dimensions: $81 \times 26 \times 22 \text{ mm}$ = packaging: 1 pc, blister

















V0217

1/-/20/40

17 04 021 700 V0217

max. output $1 \times USB: 5 V/2.1 A/10.5 W = max$. output total: $5 V/2.1 A/10.5 W = input voltage: <math>12-24 V DC = charging: smart = number of USB outputs: <math>2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = LED indicators = dimensions: <math>84 \times 49 \times 23 mm = packaging: 1 pc, blister$

















V0212

1/-/-/50

17 04 021 200

V0212

max. output $1 \times USB$: 5 V/1 A/5 W = max. output total: 5 V/1 A/5 W = input voltage: 12-24 V DC = charging: basic = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: smartphone = LED indicators = dimensions: $57 \times 28 \text{ mm}$ = packaging: 1 pc, blister













V0218 17 04 021 800 1/-/20/40

V0218

source of light: $3 \times \text{LED } 5 \text{ mm}$ in diameter = power source: $230 \text{ V} \sim /50 \text{ Hz}$, max. 0,3 W = automatic on/off = switch = photosensor = dimensions: $60 \times 73 \text{ mm}$ = packaging: 1 pc, blister









P3313 14 56 000 100 1/-/4/16 P3313

max. output 1× USB: QC 3.0–2.0, PD (5–12 V/1,5–3,0 A/18 W) = max. output total: QC 3.0–2.0, PD (5–12 V/1,5–3,0 A/30 W) = input voltage: $100-240 \text{ V} \sim 50/60 \text{ Hz}$ = charging: quick = number of USB outputs: 2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = dimensions: $91 \times 54 \times 27$ mm = packaging: 1 pc, blister





8 592920 080283

V0120 17 04 012 000 1/-/-/56 V0120 EMOS"

www.emos.eu

Order Code Item Number Packaging Type

max. output $1 \times$ USB: QC 3.0–2.0, PD (5–12 V/1,5–3,0 A/18 W) = input voltage: QC 3.0–2.0, PD (5–12 V/1,5–3,0 A/30 W) = charging: quick = number of USB outputs: 2 = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = dimensions: $63 \times 37 \times 27$ mm = packaging: 1 pc, blister







V0220 17 04 022 000 1/-/-/64 V0220

max. output $1 \times$ USB: 5 V/2.0 A/10 W = input voltage: 9 V/1,67 A/15 W = charging: basic = protection against overload, overvoltage and short circuit = designed for: smartphone, tablet = dimensions: $125 \times 125 \times 9$ mm = packaging: 1 pc, small paper box



8 592920 080115

V0121

1/-/-/30

17 04 022 100

V0121

max. output $1 \times$ USB: $5 \text{ V}/1,5 \text{ A}/7,5 \text{ W} + QC 3.0-2.0 (9 \text{ V}/1,2 \text{ A}/10 \text{ W}) = input voltage: <math>5 \text{ V}/2 \text{ A}/10 \text{ W} + 9 \text{ V}/1,67 \text{ A}/15 \text{ W}) = charging: quick = protection against overload, overvoltage and short circuit = designed for: smartphone = LED indicators = dimensions: <math>100 \times 70 \times 125 \text{ mm} = \text{packaging: } 1 \text{ pc, small paper box}$



8 592920 080108

V0221

1/-/-/16

17 04 022 500 V

V0221

connectors: 3.5 mm straight plug - 3.5 angle plug = stereo = length: 1 m = packaging: 1 pc, small box























SM7031W 23 35 073 100

1/-/25/100 SM7031W

connectors: 3.5 mm straight plug - 3.5 angle plug - stereo - length: 1 m - packaging: 1 pc, small box





Smartphone

















SM7031BL 23 35 073 110

1/-/25/50 SM7031BL

www.emos.eu

Order Code

Packaging

connectors: A plug - micro B plug - USB version: 2.0 - length: 1 m - using: charging/data - packaging: 1 pc, small box





















SM7006W 23 35 070 610 1/-/25/100 SM7006W

connectors: A plug - micro B plug - USB version: 2.0 - length: 1 m - using: charging/data - packaging: 1 pc, small box





















SM7006B 23 35 070 620

1/-/25/100

SM7006B

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7006G 23 35 070 630

1/-/25/100 SM7006G

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7006P 23 35 070 640

1/-/25/100 SM7006P

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7006Y 23 35 070 650

1/-/25/100 SM7006Y

www.emos.eu

Order Code

Packaging

connectors: A plug - micro B plug = USB version: 2.0 = Quick Charge: yes, 2 A = length: 1 m = using: charging/data = packaging: 1 pc, small box























SM7004W 23 35 070 410 1/-/25/100 SM7004W

connectors: A plug - micro B plug - USB version: 2.0 - Quick Charge: yes, 2 A - length: 1 m - using: charging/data = packaging: 1 pc, small box

























SM7004B

1/-/25/100

23 35 070 420 SM7004B

connectors: A straight plug - micro B angle plug double-sided - USB version: 2.0 - Quick Charge: yes, 2 A length: 1 m = using: charging/data = packaging: 1 pc, small box























SM7005BL 23 35 070 500 1/-/25/100 SM7005BL

connectors: A plug - C plug - USB version: 2.0 - Quick Charge - length: 1 m - using: charging/data packaging: 1 pc, small box

















SM7025W 23 35 072 500 1/-/25/100 SM7025W

connectors: A plug - C plug = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7025BL 23 35 072 501 1/-/25/100 SM7025BL

EMOS*

www.emos.eu

Order Code

Packaging Type

connectors: A plug – C plug = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7025B

23 35 072 502

1/-/25/100 SM7025B

connectors: A plug – C plug = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7025G

1/-/25/100

23 35 072 503

SM7025G

connectors: A plug – C plug = USB version: 2.0 = Quick Charge = length: $1 \, \text{m}$ = using: charging/data = packaging: $1 \, \text{pc}$, small box

















SM7025P 23 35 072 504

1/-/25/100

SM7025P

connectors: A plug – C plug = USB version: 3.1 = Quick Charge: yes, 3 A = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7021BL 23 35 072 100

1/-/25/100 SM7021BL

connectors: C plug - C plug = USB version: 3.1 = Quick Charge: yes, 3 A = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7022BL 23 35 072 200

1/-/25/50 SM7022BL

www.emos.eu

Order Code

Packaging

connectors: A plug - micro B plug - USB version: 2.0 - Quick Charge - length: 0.2 m - using: charging/data packaging: 1 pc, small box





















SM7007BL

1/-/25/100 23 35 070 710 SM7007BL

connectors: A plug - C plug = USB version: 2.0 = Quick Charge = length: 0.2 m = using: charging/data = packaging: 1 pc, small box

















SM7024W 23 35 072 410 1/-/25/100

SM7024W

connectors: A plug - i16P plug - USB version: 2.0 - length: 1 m - using: charging/data - packaging: 1 pc, small box



















SM7013W 23 35 071 310 1/-/25/100 SM7013W

connectors: A plug - i16P plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7013BL 23 35 071 320 1/-/25/100 SM7013BL

connectors: A coupler - micro B/C/i16P coupler = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7052 23 35 075 210 1/-/25/100 SM7052

EMOS"

www.emos.eu

Order Code Item Number Packaging Type

connectors: micro B socket - C plug = USB version: 2.0 = using: charging/data = packaging: 1 pc, small box

















SM7023

_____1/-/25/100

23 35 072 310

SM7023

connectors: A plug – i16P plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7014W 23 35 071 410

1/-/25/100

SM7014W

Universal adaptors

- powers devices with built-in accumulator
- EMOS adapters come with a set of replaceable connectors
- selected models with Quick Charge support
- SMPS suitable for light-current devices (torches, antennas)

max. output 1× USB: 5 V/2.0 A/10 W = max. output total: 5 V/2.0 A/10 W = input voltage: $100-240 \text{ V} \sim 50/60 \text{ Hz}$ = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: universal = LED indicators = output voltage: 3 V, 4.5 V, 5 V, 6 V, 7.5 V, 9 V, 12 V = output current: max. 2 250 mA = size of the connector: 8 3.5/15; $C 3.0 \times 1.0/10$; $D 5.0 \times 2.1/12$; $C 5.5 \times 2.5/10$; C 5.5















N311317 03 225 021

1/-/-/24 N3113





1 500 mA max









N3112 17 03 150 021 1/-/-/24 N3112

www.emos.eu

Order Code

Packaging

max. output 1× USB: 5 V/2.0 A/10 W = max. output total: 5 V/2.0 A/10 W = input voltage: 100-240 V~ 50/60 Hz = number of USB outputs: 1 = protection against overload, overvoltage and short circuit = designed for: universal = LED indicators = output voltage: 3 V, 4.5 V, 5 V, 6 V, 7.5 V, 9 V, 12 V = output current: max. 1 000 mA = size of the connector: B 3.5/15; C 3.0×1.0/10; D 5.0×2.1/12; G 5.5×2.5/10; H 3.5×1.35/10; I 4×1.7/10; S 2.35×0.75/8.7 = power supply type: cable + set of DC connectors + USB out = dimensions: 50 × 80 × 32 mm = packaging: 1 pc, blister















N3111 17 03 100 021 1/-/-/24 N3111

input voltage: 100-240 V~ 50/60 Hz = protection against overload, overvoltage and short circuit = designed for: universal = LED indicators = output voltage: 3 V, 4.5 V, 5 V, 6 V, 7.5 V, 9 V, 12 V = output current: max. 600 mA = size of the connector: B 3.5/15; C 3.0×1.0/10; D 5.0×2.1/12; G 5.5×2.5/10; H 3.5×1.35/10; I 4×1.7/10; S 2.35×0.75/8.7 = dimensions: 36 × 66 × 30 mm = packaging: 1 pc, blister













N3110 17 03 060 021 1/-/-/24 N3110

Car battery chargers, testers

- for charging car batteries and other accumulators
- with voltage of 6 or 12 V and capacity of 1.2–120 Ah
- diagnoses type of connected battery, auto-selects programme
- adapts charging speed and intensity to ambient temperature
- non-stop connection extends battery life in rarely-used cars
- restores slightly damaged accumulators to original condition
- with short-circuit and reversed polarity protection

designed for: cars, motorcycles, backup batteries, lead acid battery WET (acid), MF (Maintenance Free), VRLA, AGM and GEL = charging: 6 V (1.2 Ah-14 Ah), 12 V (1.2 Ah-120 Ah) = charging cable: 1.8 m is terminated by clips = disfultation mode = sustaining mode = cold weather program = protection against short circuit and reverse polarity = entrance: 220-240 V AC/50 Hz/600 mA = IP rating: IP65 = packaging: 1 pc, box

























N1014 16 06 025 000 1/-/-/12 EE04A

designed for: cars, motorbikes, backup accumulator, SLA battery WET (acid), MF (maintenance-free), VRLA, AGM + GEL and 12.8 V LiFePO4 = charging: 6/12 V, 1.2 Ah-30 Ah; 12.8 V LiFePO4, 2 Ah-15 Ah = charging cable: 1.8 m is terminated by clips = disfultation mode = sustaining mode = protection against short circuit and reverse polarity = entrance: 220-240 V AC/50 Hz/300 mA = IP rating: IP65 (charger cover) = packaging: 1 pc, box

























N1015 16 08 000 001

1/-/-/20 E-CC008A www.emos.eu

Order Code

Packaging





GP Flashlights

GP Design

- extended warranty period: 5 years
- professional torches with high-power CREE LED chips
- made of aircraft Al survives falls & extreme temperatures
- holder of Red Dot Design Award
- battery-powered or rechargeable
- tested by rescue workers: light, waterproof, long run time
- rich accessories: textile case, loop and sealing rings







GPDesign





- source of light: CREE SMD LED
- maximal light output: 1 050 lm
- maximal beam distance: 210 m
- number of lighting modes: 6
- runtime: 2-65 hrs
- focus
- impact resistance: 1.5 m
- waterproof: IPX8
- rechargeable

- battery: Li-Ion/3× AAA/2× CR123A
- battery type: 18650/3.7 V/2 600 mAh
- batteries included
- recharge time: 3 hrs
- features: textile loop
- dimensions: 39 × 137 mm weight: XXX g/135 g
- packaging: 1 pc, gift pack







1/-/2/16

























PSR52

- source of light: CREE SMD LED
- maximal light output: 470 lm
- maximal beam distance: 240 m
- number of lighting modes: 5
- runtime: 2-12 hrs
- focus: no
- impact resistance: 1.5 m
- waterproof: IPX8
- rechargeable

- battery: Li-lon
- battery type: 18650/3.7 V/2 600 mAh
- batteries included
- recharge time: 4 hrs
- power connector type: micro USB
- features: ring with spikes, textile loop
- **-** dimensions: 39 × 175 mm
- weight: XXX g/160 g
- packaging: 1 pc, gift pack



























P8414 14 52 001 400 1/-/2/16 PSR51

EMOS*

www.emos.eu

Order Code Item Numbe

Packaging

- source of light: CREE SMD LED
- maximal light output: 1 000 lm
- maximal beam distance: 180 m
- number of lighting modes: 4
- runtime: 1.25–48 hrs
- focus
- impact resistance: 1.5 m
- waterproof: IPX4
- rechargeable

- battery: Li-lon
- battery type: 18650/3.8 V/2 600 mAh
- batteries included
- recharge time: 4 hrs
- power connector type: micro USB
- features: textile loop
- dimensions: 35 × 166 mm
- weight: 143 g (+/- 7 g)
- packaging: 1 pc, gift pack



























P8412 14 52 001 200 1/-/2/16

PR57

- source of light: CREE SMD LED
- maximal light output: 450 lm
- maximal beam distance: 135 m
- number of lighting modes: 4
- runtime: 1.5–48 hrs
- focus
- impact resistance: 1.5 m
- waterproof: IPX4
- rechargeable: no

- battery: 4× AAA
- battery type: LR03 (1.5 V)
- batteries included
- recharge time: non-rechargeable
- features: textile loop
- **-** dimensions: 39.5 × 129.7 mm
- weight: 149 g (+/- 7 g)
- packaging: 1 pc, gift pack



























P8404

1/-/6/24 P55

14 52 000 400

- source of light: CREE SMD LED

- maximal light output: 300 lm
- maximal beam distance: 120 m
- number of lighting modes: 4
- runtime: 2,5-28 hrs
- focus
- impact resistance: 1.5 m
- waterproof: IPX4
- rechargeable: no

- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- recharge time: non-rechargeable
- features: textile loop
- dimensions: 36 × 122.8 mm
- weight: 115 q (+/- 7 q)
- packaging: 1 pc, gift pack

























P8403 14 52 000 300 1/-/6/24

P53

- source of light: CREE SMD LED
- maximal light output: 150 lm
- maximal beam distance: 85 m • number of lighting modes: 3
- runtime: 3-9 hrs
- focus: no
- impact resistance: 1.5 m
- waterproof: IPX4
- rechargeable: no

- battery: 1× AA
- battery type: LR6 (1,5 V)
- batteries included
- recharge time: non-rechargeable
- features: textile loop
- dimensions: 25.4 × 111 mm
- weight: 52 g (+/- 5 g)
- packaging: 1 pc, gift pack

























P8401 14 52 000 100 1/-/6/24 P15















www.emos.eu

Order Code

Packaging

GP Xplor



- natural part of sports and professional equipment
- quality CREE LED chips for high luminous flux: 200–300 lm
- 4 light modes (+ 1 special each) and range of at least 120 m
- water-resistant (IPX6) and impact-resistant (from up to 1 m)
- AAA powered or as a rechargeable version
- compatible with single-use and rechargeable batteries
- Button Lock protects against switching on accidentally















- source of light: CREE SMD LED
- maximal light output: 300 lm
- maximal beam distance: 157 m
- number of lighting modes: 4
- runtime: 5-69 hrs
- reflective head strap
- impact resistance: 1 m
- waterproof: IPX6
- charging

- power supply: 3× AAA
- battery type: HR03 (1.5 V)
- batteries included
- special function: auto-dimming mode, button lock m
- accessories: micro USB cable
- dimensions: 34 × 46 × 56 mm
- weight: 110 g
- packaging: 1 pc, small paper box

























P8562 14 51 085 620 1/-/6/24

PHR15

- source of light: CREE SMD LED
- maximal light output: 300 lm
- maximal beam distance: 157 m
- number of lighting modes: 4
- runtime: 5-69 hrs
- reflective head strap
- impact resistance: 1 m
- waterproof: IPX6
- charging: no

- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- special function: hand-operated dimming, button loc
- dimensions: 34 × 46 × 56 mm
- weight: 110 g
- packaging: 1 pc, small paper box





























P8561 14 51 085 610 1/-/6/24

PH15

- source of light: CREE SMD LED + 2× LED
- maximal light output: 200 lm
- maximal beam distance: 120 m
- number of lighting modes: 5
- runtime: 7-69 hrs
- reflective head strap
- impact resistance: 1 m
- waterproof: IPX6
- charging: no

- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- special function: button lock mode
- dimensions: 34 × 46 × 56 mm
- weight: 110 g
- packaging: 1 pc, small paper box



























1/-/6/24 PH14



















GP Discovery



- quality all-metal GP torches and headlamps for daily use
- powerful yet efficient LED chips (CREE LED in some models)
- compatible with alkaline and rechargeable batteries
- anti-scratch surface finish
- water-resistance up to IPX7 (CR41 usable briefly underwater)







- source of light: 4× LED
- maximal light output: 40 lm
- maximal beam distance: 8 m
- number of lighting modes: 3
- runtime: 2-6 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 2× CR2025
- batteries included
- dimensions: 37 × 36 × 20 mm
- weight: 31 q
- packaging: 1 pc, blister





















P8551G

1/-/-/12

14 51 703 100 CH31



- source of light: 4× LED
- maximal light output: 40 lm
- maximal beam distance: 8 m
- number of lighting modes: 3
- runtime: 2-6 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 2× CR2025
- batteries included
- dimensions: 37 × 36 × 20 mm
- weight: 31 g
- packaging: 1 pc, blister























P85510 14 51 703 101 1/-/-/12 CH31

- source of light: 4× LED
- maximal light output: 40 lm
- maximal beam distance: 8 m
- number of lighting modes: 3
- runtime: 2-6 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 2× CR2025
- batteries included
- dimensions: 37 × 36 × 20 mm
- weight: 31 q
- packaging: 1 pc, blister

























1/-/-/12 CH31

- source of light: 4× LED
- maximal light output: 40 lm
- maximal beam distance: 8 m
- number of lighting modes: 3
- runtime: 2-6 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 2× CR2025
- batteries included
- dimensions: 37 × 36 × 20 mm
- weight: 31 g
- packaging: 1 pc, blister























P8551B 14 51 703 103 1/-/-/12 CH31







www.emos.eu

Order Code Item Numbe

Packaging

- source of light: 4× LED
- maximal light output: 40 lm
- maximal beam distance: 8 m
- number of lighting modes: 3
- runtime: 2-6 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 2× CR2025
- batteries included
- dimensions: 37 × 36 × 20 mm
- weight: 31 g
- packaging: 16 pcs, display box





P8551A

1/-/1/2

14 51 703 105

CH31















- source of light: 3× LED

- maximal light output: 80 lm
- maximal beam distance: 30 m
- number of lighting modes: 3
- runtime: 8-16 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: no
- charging: no

- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- dimensions: 63 × 50 × 80 mm
- weight: 83 g
- packaging: 1 pc, blister























P8552

1/-/-/10

14 51 703 201

CH32

- source of light: Osram SMD LED + LED
- maximal light output: 100 lm
- maximal beam distance: 40 m
- number of lighting modes: 4
- runtime: 1.5-6.5 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: IPX4
- charging: no

- power supply: 1× AA
- battery type: LR6 (1.5 V)
- batteries included
- dimensions: 60 × 40 × 30 mm
- weight: 78 g
- packaging: 1 pc, blister



























P8553

1/-/-/10

14 51 703 301

CH33

- source of light: CREE SMD LED + 2× LED
- maximal light output: 160 lm
- maximal beam distance: 90 m
- number of lighting modes: 4
- runtime: 3-20 hrs
- reflective head strap: no
- impact resistance: 1 m
- waterproof: IPX4
- charging: no

- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- special function: hand-operated switching
- dimensions: 60 × 70 × 35 mm
- weight: 93 g
- packaging: 1 pc, blister

















- power supply: Li-lon

- batteries included

- weight: 153 g

- packaging: 1 pc, blister



- battery type: 18650/3.7 V/2 600 mAh

- accessories: micro USB cable dimensions: 106 × 27 × 27 mm









1/-/-/10 CH34

- source of light: CREE SMD LED = maximal light output: 600 lm
- maximal beam distance: 130 m
- number of lighting modes: 5
- runtime: 40 s-60 hrs - reflective head strap: no
- impact resistance: 1 m
- waterproof: IPX4
- charging

























P8555

600

1/-/-/10 CH35





www.emos.eu

Order Code Item Number **Packaging**

- source of light: 1× LED
- maximal light output: 10 lm
- maximal beam distance: 10 m
- number of lighting modes: 1
- runtime: 5 hrs
- focus: no
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 4× LR41
- batteries included
- features: metal snap-hook
- dimensions: 12.6 × 37 mm
- weight: 12 g
- packaging: 1 pc, blister























P8501 14 51 701 100 1/-/12/72

CK11

- source of light: 1× LED
- maximal light output: 10 lm
- maximal beam distance: 10 m
- number of lighting modes: 1
- runtime: 5 hrs
- focus: no
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 4× LR41
- batteries included
- features: metal snap-hook
- dimensions: 12.6 × 37 mm
- weight: 12 g
- packaging: 20 pcs, display box























1/-/1/2

14 51 701 101

CK11

- source of light: 1× LED
- maximal light output: 20 lm
- maximal beam distance: 12 m
- number of lighting modes: 1
- = runtime: 3 hrs
- focus: no
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 1× AAA
- battery type: LR03 (1.5 V)
- batteries included
- recharge time: non-rechargeable
- features: metal snap-hook
- dimensions: 18 × 89 mm
- weight: 37 g
- packaging: 1 pc, blister



























P8502 14 51 701 200 1/-/12/72

CK12

- source of light: 1× LED
- maximal light output: 20 lm
- maximal beam distance: 12 m
- number of lighting modes: 1
- runtime: 3 hrs
- focus: no
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 1× AAA
- battery type: LR03 (1.5 V)
- batteries included
- recharge time: non-rechargeable
- features: metal snap-hook
- dimensions: 18 × 89 mm weight: 37 g
- packaging: 16 pcs, display box

























1/-/1/2 CK12

- source of light: 1× LED maximal light output: 20 lm
- maximal beam distance: 12 m
- number of lighting modes: 1
- runtime: 3 hrs
- focus: no • impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 1× AAA
- battery type: LR03 (1.5 V)
- batteries included • recharge time: non-rechargeable
- features: metal clip - dimensions: 14.2 × 100 mm
- weight: 50 g
- packaging: 1 pc, blister



























1/-/-/12 CP21





















www.emos.eu

Order Code Item Number **Packaging**

- source of light: COB LED + CREE SMD LED
- maximal light output: 180 lm
- maximal beam distance: 100 m
- number of lighting modes: 3
- runtime: 2-20 hrs
- focus
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 2× AA
- battery type: LR6 (1,5 V)
- batteries included
- recharge time: non-rechargeable
- features: magnet, metal clip
- dimensions: 26 × 165 mm
- weight: 128 g
- packaging: 1 pc, blister

























P8504

1/-/-/12

14 51 703 300

C33

- source of light: CREE SMD LED
- maximal light output: 85 lm
- maximal beam distance: 75 m
- number of lighting modes: 1
- runtime: 2 hrs
- focus: no
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 1× AA
- battery type: LR6 (1,5 V)
- batteries included
- recharge time: non-rechargeable
- features: textile loop
- dimensions: 22.5 × 95 mm
- weight: 64 g
- packaging: 1 pc, blister

























P8505

1/-/-/12 C31

14 51 703 104

- source of light: CREE SMD LED
- maximal light output: 300 lm
- maximal beam distance: 100 m
- number of lighting modes: 3
- runtime: 4.5-15 hrs
- focus
- impact resistance: 1 m
- waterproof: IPX4
- rechargeable: no

- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- recharge time: non-rechargeable
- features: textile loop
- dimensions: 32 × 108 mm
- weight: 120 g
- packaging: 1 pc, blister



























P8506 14 51 703 200 1/-/-/12 C32

- source of light: CREE SMD LED
- maximal light output: 650 lm
- maximal beam distance: 135 m
- number of lighting modes: 4
- runtime: 5.5-40 hrs
- focus
- impact resistance: 1 m
- waterproof: IPX7 rechargeable

- battery: Li-lon
- battery type: 18650/3.7 V/2 600 mAh
- batteries included
- recharge time: 3 hrs
- power connector type: micro USB
- features: textile loop
- dimensions: 33 × 136 mm
- weight: 179 g
- packaging: 1 pc, blister









1/-/-/12





























CR41

EMOS Flashlights

LED Metal Flashlights

- quality aluminium casing ensures lightness and durability
- battery-powered and rechargeable (power and car adapter)
- most models fitted with top quality CREE LED chips
- run time: 2-98 hours range: up to 286 m
- source of light: LED
- maximal light output: 300 lm
- maximal beam distance: 286 m
- number of lighting modes: 5
- runtime: 15 hrs
- focus
- rechargeable
- battery: Li-lon 18650 or 3× AAA
- battery type: 1 400 mAh/3.7 V



- source of light: LED

- runtime: 23 hrs

impact resistance

focus



- maximal light output: 120 lm

• number of lighting modes: 3

• maximal beam distance: 175 m











battery: 3× AAA

- batteries included

- recharge time: 3.5 hrs

- dimensions: 190 × 40 mm

- packaging: 1 pc, plastic box

• features: hand strap

- weight: 206 g

- battery type: LR03 (1.5 V)
- batteries included: no
- features: clip
- dimensions: 34 × 134 mm
- weight: 189 g
- packaging: 1 pc, blister



waterproof - rechargeable: no



- source of light: CREE LED

- runtime: 98 hrs

• impact resistance: no waterproof: yes (IP65) - rechargeable: no

- maximal light output: 300 lm

• maximal beam distance: 250 m • number of lighting modes: 3







- battery: 4× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 30 × 105 mm
- packaging: 1 pc, blister



• focus

















P3899 14 40 114 100 1/-/12/60 E-7411

1/-/10/20

E-1102

1/-/6/48

LFT1328

P4524

14 50 000 230

P3839

14 40 013 104

LED Metal Flashlights

www.emos.eu

■ battery: 3× AAA

- weight: 140 g

- battery type: LR03 (1.5 V)

- dimensions: 32 × 105 mm

- packaging: 1 pc, blister

- batteries included: no • features: hand strap
- maximal beam distance: 233 m • number of lighting modes: 3

- maximal light output: 180 lm

- source of light: CREE LED

- runtime: 35 hrs
- focus
- impact resistance
- waterproof
- rechargeable: no





• source of light: LED + COB LED

- maximal beam distance: 210 m

- maximal light output: 230 lm

• number of lighting modes: 3

- runtime: 1.5-6 hrs

waterproof: no - rechargeable: no

• impact resistance: no











- battery type: LR03 (1.5 V)
- batteries included: no
- features: loop, 1× magnet
- dimensions: 148 × 35 mm
- weight: 158 g
- packaging: 1 pc, blister







focus















P3111

P3895

14 40 012 110

Order Code

Item Numbe

P3830

14 40 013 102

Packaging

1/-/12/60

OL-1302

E-1631-1

1/-/6/18

1/-/12/60

E-0413

14 40 813 170

- source of light: CREE LED
- maximal light output: 70 lm
- maximal beam distance: 75 m
- number of lighting modes: 1
- runtime: 2 hrs
- focus: no
- impact resistance
- waterproof: yes (IP44)

- source of light: LED

- runtime: 75 hrs

impact resistance

• focus: no

waterproof - rechargeable: no

- rechargeable: no





- maximal light output: 169 lm

- maximal beam distance: 93 m

• number of lighting modes: 1









- battery type: LR03 (1.5 V)
- batteries included: no
- features: clip
- dimensions: 15 × 140 mm
- weight: 40 g
- packaging: 1 pc, blister



- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 40 × 145 mm
- weight: 180 g
- packaging: 1 pc, blister









1/-/10/40 ST7350















- maximal light output: 100 lm
- maximal beam distance: 20 m
- number of lighting modes: 1
- runtime: 28 hrs
- focus: no
- impact resistance
- waterproof: yes (IP44)
- rechargeable: no

















- battery type: LR03 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 28 × 102 mm
- packaging: 1 pc, blister







P4704 14 40 813 150 1/-/12/60 E-2217

EMOS*

www.emos.eu

Order Code Item Numbe **Packaging**

- source of light: COB LED
- maximal light output: 100 lm
- maximal beam distance: 15 m
- number of lighting modes: 1
- runtime: 35 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no







- battery type: LR03 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 26 × 86 mm
- weight: 34 g
- packaging: 1 pc, blister







P3894 14 40 813 110 1/-/12/60 E3221

100 im

LED Plastic Flashlights

- efficient, yet inexpensive light source
- compact and light just right for the hand
- for battery types: AA, AAA or D
- range: 25-150 m • run time: 15-245 hours
- source of light: CREE LED
- maximal light output: 95 lm
- maximal beam distance: 210 m
- number of lighting modes: 1
- runtime: 85 hrs
- focus: no
- impact resistance: no
- waterproof: yes (IP43)

- source of light: LED

- runtime: 76 hrs

impact resistance

waterproof: yes (IP43) - rechargeable: no

• focus: no

- maximal light output: 25 lm

• number of lighting modes: 1

- maximal beam distance: 45 m

- rechargeable: no













3× AAA

■ battery: 3× AAA

- battery type: LR03 (1.5 V)

- dimensions: 45 × 180 mm

- packaging: 1 pc, paper blister

- batteries included: no

• features: hand strap

• weight: 117 g



- battery type: LR20 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 60 × 200 mm
- weight: 171 g
- packaging: 1 pc, paper blister







P3865 14 40 052 401

P3828

14 40 011 300

1/-/10/20 0L205-2D

1/-/6/24

HV961













- source of light: LED
- maximal light output: 25 lm
- maximal beam distance: 50 m
- number of lighting modes: 1
- runtime: 25 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no













- battery type: LR6 (1,5 V)
- batteries included: no
- features: hand strap
- dimensions: 41 × 151 mm
- weight: 114 g
- packaging: 1 pc, paper blister







P3864 14 40 032 203

1/-/10/20 OL205-2AA **EMOS***

www.emos.eu

Order Code Item Numbe

Packaging

- source of light: LED
- maximal light output: 20 lm
- maximal beam distance: 75 m
- number of lighting modes: 1
- runtime: 140 hrs
- focus: no
- impact resistance: no
- waterproof: yes (IP43)
- rechargeable: no









battery: 2× AA

• weight: 85 g

- battery type: LR6 (1,5 V)

- dimensions: 42 × 160 mm

- packaging: 1 pc, paper blister

- batteries included: no

• features: hand strap

- battery: 2× D
- battery type: LR20 (1.5 V)
- batteries included: no
- features: hand strap
- dimensions: 64 × 192 mm
- weight: 216 q
- packaging: 1 pc, paper blister







P3862

1/-/-/10

14 40 032 400

HL-R0217-2D

- source of light: LED
- maximal light output: 20 lm
- maximal beam distance: 35 m
- number of lighting modes: 1
- runtime: 30 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no















- battery: 3× AAA

- battery type: LR03 (1.5 V)

• dimensions: 35 × 120 mm

- packaging: 1 pc, paper blister

- batteries included: no

• features: hand strap





1/-/-/24

14 40 032 202

P4702

14 40 013 114

HL-R0217-2AA

1/-/10/50

E-1512

- source of light: LED
- maximal light output: 75 lm
- maximal beam distance: 130 m
- number of lighting modes: 1
- runtime: 72 hrs
- focus
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no





- source of light: COB LED

- runtime: 38 hrs

• focus: no impact resistance rechargeable: no battery: 3× AA - battery type: LR6 (1,5 V) batteries included: no

- maximal light output: 300 lm









- weight: 83 g





- dimensions: 85 × 130 mm
- packaging: 1 pc, box







P4006

1/-/-/16

14 47 003 100 E-6020







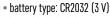


- maximal light output: 8 lm
- number of lighting modes: 1
- runtime: 100 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no
- battery: 2× CR2032









- batteries included
- features: flexible rubber neck
- dimensions: 27 × 257 mm
- weight: 67 g
- packaging: 1 pc, blister







1/-/10/20 0L511



www.emos.eu

Order Code

Packaging

- source of light: LED
- maximal light output: 55 lm
- maximal beam distance: 125 m
- number of lighting modes: 1
- runtime: 16 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no











battery: 2× AA

- battery type: LR6 (1,5 V) - batteries included: no

- dimensions: 190 × 53 mm

- packaging: 1 pc, paper blister

- weight: 120 g/150 g

- battery: 2× AA

- battery type: LR6 (1,5 V)

- dimensions: 158 × 45 mm

- packaging: 1 pc, paper blister

- batteries included: no

features: hand strap

weight: 73 q/119 q







P3210 14 40 004 904 1/-/6/24 E-5134

- source of light: LED + LED
- maximal light output: 70 lm
- maximal beam distance: 150 m
- number of lighting modes: 2
- runtime: 15-16 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no















P3211

1/-/6/24

14 40 004 905 E-5133

- source of light: COB LED/CREE LED
- maximal light output: 110 lm/65 lm
- maximal beam distance: 15 m/55 m
- number of lighting modes: 3/5
- runtime: 20-40 hrs/55-100 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no











- battery type: LR03 (1.5 V)
- batteries included: no
- dimensions: 61 × 40 × 18 mm/79 (116) × 38 mm
- weight: 23 g/58 g 50 g/84 g
- packaging: 1 pc, blister

6× AAA







P4007 14 47 016 100 1/-/6/24 P4007

LED Headlights

- indispensable part of outdoor gear
- selected models contains top quality CREE LED chips
- battery-powered and rechargeable models (via micro USB port)
- range: 9-165 m
- run time: 3-50 hours
- multiple light modes (red light, SOS, etc.)
- source of light: CREE LED + 4× SMD
- maximal light output: 110 lm
- maximal beam distance: 55 m
- number of lighting modes: 3
- runtime: 3-5.5 hrs
- focus: no
- reflective head strap
- impact resistance: no
- waterproof: no







- charging
- power supply: Li-pol
- battery type: 850 mAh (3.7 V)
- batteries included
- special function: quick switch Off, R. Batt. Prot.
- accessories: power cable
- dimensions: 46 × 50 × 30 mm
- weight: 64 g
- packaging: 1 pc, paper box















P3535 14 41 251 900 1/-/6/36 E-HL030

www.emos.eu

Order Code Item Numb

Packaging

LED HEADLIGHT

230 tn 80 m 30°

3

- source of light: CREE LED
- maximal light output: 230 lm
- maximal beam distance: 80 m
- number of lighting modes: 4
- runtime: 3-13 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: no









- power supply: Li-pol
- battery type: 1 200 mAh (3.7 V)
- batteries included
- special function: quick switch ON/OFF, bat. protecti
- accessories: power cable
- dimensions: 61 × 31 × 35 mm
- weight: 60 g
- packaging: 1 pc, paper box

battery type: LR03 (1.5 V)

- dimensions: 65 × 44 × 35 mm

- batteries included: no

- weight: 80 g/115 g



- charging: no



power supply: 3× AAA + 1× CR2032 (included)

- special function: quick switch ON/OFF accessories: helmet hooks







P3534 14 41 250 920 1/-/10/20

E-943



- maximal light output: 330 lm
- maximal beam distance: 65 m
- number of lighting modes: 7
- runtime: 18-72 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: yes (IP44)

















- packaging: 1 pc, paper box







P3531

1/-/6/24

14 41 233 110

HEADLIGHT

E1801

- source of light: CREE LED
- maximal light output: 100 lm
- maximal beam distance: 230 m
- number of lighting modes: 3
- runtime: 13-32 hrs
- focus
- reflective head strap
- impact resistance: no
- waterproof: yes (IP44)

















- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- special function: focus
- = dimensions: 60 × 45 × 70 mm
- weight: 74 g/109 g
- packaging: 1 pc, paper box



P3512 14 41 093 100

1/-/6/24 XG-8102



- source of light: COB LED
- maximal light output: 150 lm
- maximal beam distance: 20 m
- number of lighting modes: 3
- runtime: 8-27 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: no







- charging: no
- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- dimensions: 59 × 40 × 40 mm
- weight: 53 g/88 g

3× AAA

- charging: no

- power supply: 3× AAA

- batteries included: no

• weight: 54 g/89 g

battery type: LR03 (1.5 V)

- special function: battery protection

- dimensions: 68 × 43 × 42 mm

- packaging: 1 pc, paper box

packaging: 1 pc, paper box



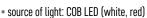


P3528

1/-/6/24

14 41 203 100

E-1450



- maximal light output: 125 lm
- maximal beam distance: 20 m
- number of lighting modes: 3
- runtime: 9-19 hrs
- focus: no
- reflective head strap: no
- impact resistance
- waterproof: yes (IP44)



84





















P3532 14 41 233 120 1/-/6/24 E-923

www.emos.eu

Order Code Item Numb

Packaging

- source of light: LED + 2× red LED
- maximal light output: 65 lm
- maximal beam distance: 40 m
- number of lighting modes: 4
- runtime: 6-30 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: yes (IP44)











- power supply: 1× AA
- battery type: LR6 (1.5 V)
- batteries included: no
- special function: battery protection
- dimensions: 68 × 30 × 40 mm
- weight: 49 g/74 g

1× AA

- charging: no

- power supply: 3× AAA

- batteries included: no

- weight: 54 g/89 g

battery type: LR03 (1.5 V)

- special function: quick switch ON/OFF - dimensions: 60 × 40 × 32 mm

- packaging: 1 pc, paper box







P3530

1/-/8/32

14 41 221 200

E-1456

- source of light: LED + 2× red LED
- maximal light output: 85 lm
- maximal beam distance: 65 m
- number of lighting modes: 4
- runtime: 50-120 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: yes (IP43)















- packaging: 1 pc, paper box









P3521

1/-/8/32

14 41 162 100

HL-H0520

m

- source of light: COB LED + LED
- maximal light output: 220 lm
- maximal beam distance: 100 m
- number of lighting modes: 7
- runtime: 45-160 hrs
- focus: no
- reflective head strap
- impact resistance
- waterproof: yes (IP43)











- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- special function: quick switch ON/OFF
- dimensions: 65 × 50 × 40 mm
- weight: 65 g/100 g
- packaging: 1 pc, paper box











1/-/6/24



P3536 14 41 263 110

E-HL117

- source of light: COB LED
- maximal light output: 110 lm
- maximal beam distance: 15 m
- number of lighting modes: 3
- runtime: 20-40 hrs
- focus: no
- reflective head strap: no
- impact resistance
- waterproof: no







- charging: no
- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- dimensions: 60 × 40 × 18 mm
- weight: 21 g/56 g
- packaging: 1 pc, paper box











P3537 14 41 273 110 1/-/12/48 E-HL120

- source of light: COB LED
- maximal light output: 110 lm
- maximal beam distance: 15 m
- number of lighting modes: 3
- runtime: 20-40 hrs
- focus: no
- reflective head strap: no
- impact resistance
- waterproof: no









- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- dimensions: 60 × 40 × 18 mm • weight: 21 g/56 g - packaging: 12 pcs, display box











P3538 14 41 283 110 12/-/12/60 E-HL120



www.emos.eu

Order Code

Packaging

- source of light: CREE LED + 2× red LED
- maximal light output: 330 lm
- maximal beam distance: 200 m
- number of lighting modes: 5
- runtime: 50-87 hrs
- focus
- reflective head strap: no
- impact resistance
- waterproof: yes (IP43)











- power supply: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- special function: quick switch ON/OFF, bat. protecti
- dimensions: 59 × 40 × 45 mm
- weight: 70 g/105 g
- packaging: 1 pc, paper box















P3539

1/-/6/24

P3539 14 41 341 100

EMOS Flashlights

LED Work Lights

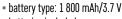
LED Rechargeable Work Lights

- with quality SMD/COB LED chips, lights the whole workspace
- run time: 3-42 hours
- adapter for standard socket or car, some with micro USB port
- adjustable body and numerous magnets and hooks for easy work
- reinforced ABS plastic withstands most impacts and falls
- source of light: COB LED + LED
- maximal light output: 470 lm
- maximal beam distance: 45 m
- number of lighting modes: 3
- runtime: 2.5-8 hrs
- impact resistance
- waterproof: no
- rechargeable
- battery: Li-lon accumulator









- batteries included
- recharge time: 3.5 hrs
- features: swivel handle, clip, 1× hook, 2× magnet
- dimensions: 52 × 43 × 244 mm
- weight: 256 g
- packaging: 1 pc, box









battery type: 4 400 mAh/3.7 V

- power connector type: micro USB B

- dimensions: 170 × 125 × 45 mm

- batteries included

- weight: 453 g

- packaging: 1 pc, box

- recharge time: 7.5 hrs

• features: swivel handle







P4532 14 50 000 290

1/-/-/16 E-7712

- source of light: COB LED
- maximal light output: 1 000 lm
- maximal beam distance: 45 m
- number of lighting modes: 3
- runtime: 6-12 hrs
- impact resistance
- waterproof: yes (IP44)
- rechargeable

COB

battery: Li-lon accumulator























1/-/-/10 E-5145

LED Headlights

www.emos.eu

Order Code Item Numb

P4525

Packaging

- source of light: COB LED + 5× LED
- maximal light output: 500 lm
- maximal beam distance: 30 m
- number of lighting modes: 3
- runtime: 2-26 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable











- = recharge time: 3 hrs • power connector type: 3.0 × 1.0/12 mm
- features: swivel handle, 1× hook, 3× magnet, warnin
- dimensions: 67 × 76 × 317 mm

- battery: Li-Ion accumulator

battery type: 2 000 mAh/3.7 V

- weight: 537 g
- packaging: 1 pc, box

- batteries included











1/-/-/12

E708A-C0B+5 14 50 000 240

- source of light: COB LED + LED
- maximal light output: 380 lm
- maximal beam distance: 27 m
- number of lighting modes: 3
- runtime: 3.5-24 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable



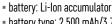












- battery type: 2 500 mAh/3.7 V
- batteries included
- recharge time: 4 hrs
- features: swivel handle, 1× hook, 2× magnet
- **-** dimensions: 40 × 55 × 245 mm
- weight: 265 g
- packaging: 1 pc, box







1/-/6/12

14 50 000 180 E709A-C0B3W+6



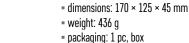
- maximal light output: 600 lm
- maximal beam distance: 35 m
- number of lighting modes: 2
- runtime: 2.5-3.5 hrs
- focus: no
- impact resistance
- waterproof: yes (IP44)
- rechargeable















- battery: Li-Ion accumulator

- batteries included

- recharge time: 3.5 hrs

• features: swivel handle

battery type: 3 000 mAh/3.7 V

- power connector type: micro USB B









1/-/-/10 E1204

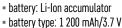


- maximal light output: 175 lm
- maximal beam distance: 30 m
- number of lighting modes: 3
- runtime: 3.5-8 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable









- batteries included
- recharge time: 3 hrs
- power connector type: micro USB B
- features: swivel handle, clip, 1× hook, 1× magnet
- dimensions: 155 × 41 × 29 mm
- weight: 126 g
- packaging: 1 pc, box













P4530 14 50 000 270

1/-/12/24 E-1313

• source of light: 2× COB LED + LED

- maximal light output: 670 lm
- maximal beam distance: 40 m
- number of lighting modes: 3
- runtime: 2-10 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable







- battery: Li-Ion accumulator
- battery type: 2 200 mAh/3.7 V
- batteries included
- = recharge time: 3 hrs
- power connector type: micro USB C
- features: 1× hook, 4× magnet
- dimensions: 256 (372) × 35 × 32 mm - packaging: 1 pc, box















www.emos.eu

Order Code Item Numb

Packaging

- source of light: COB LED + LED
- maximal light output: 400 lm
- maximal beam distance: 40 m
- number of lighting modes: 3
- runtime: 3-8.5 hrs
- focus: no
- impact resistance
- waterproof
- rechargeable











- battery type: 2 000 mAh/3.7 V
- batteries included
- = recharge time: 3 hrs
- power connector type: micro USB B
- features: swivel handle, clip, 1× hook, 1× magnet
- dimensions: 155 × 41 × 29 mm
- weight: 196 g
- packaging: 1 pc, box













P4531

1/-/6/36 E-17191

14 50 000 280

LED Work Lights

- fitted with quality COB LED chips lights a large workspace
- small and light just right for the hand
- powered by AA or AAA batteries
- run time: up to 85 hours
- adjustable body and numerous magnets and hooks for easy work
- reinforced ABS plastic withstands most impacts and falls
- source of light: LED + COB LED
- maximal light output: 360 lm
- maximal beam distance: 25 m
- number of lighting modes: 3
- runtime: 8 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no











- battery type: LR6 (1,5 V)
- batteries included: no
- features: COB LED 25 hours, LED 128 hours
- dimensions: 56 × 22 × 150 mm
- weight: 110 g
- packaging: 1 pc, blister



battery: 3× AA

weight: 205 g

- packaging: 1 pc, box

battery type: LR6 (1,5 V)

- batteries included: no





• features: break-over handle, 1× hook, 3× magnet







P4110 14 40 214 200

1/-/6/30 E4191

- source of light: LED + COB LED
- maximal light output: 280 lm
- maximal beam distance: 108 m
- number of lighting modes: 3
- runtime: 8 hrs
- focus: no
- impact resistance
- waterproof
- rechargeable: no















dimensions: 235 × 65 × 40 mm







P4111 14 40 223 200

1/-/8/24 E716B

- source of light: COB LED
- maximal light output: 160 lm
- maximal beam distance: 20 m
- number of lighting modes: 1
- runtime: 40 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no









- battery type: LR6 (1,5 V)
- batteries included: no
- features: 1× hook, 1× magnet
- dimensions: 37 × 63 × 195 mm • weight: 154 g
- packaging: 1 pc, blister









P3869 14 40 283 200

1/-/8/32 E-0276

www.emos.eu

Order Code Item Number **Packaging**

- source of light: COB LED
- maximal light output: 200 lm
- maximal beam distance: 20 m
- number of lighting modes: 1
- runtime: 20 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no









battery: 3× AAA

- weight: 64 g

 battery type: LR03 (1.5 V) - batteries included: no

• dimensions: 28 × 35 × 180 mm

• features: swivel handle, 1× magnet, clip

- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- features: break-over handle, 1× hook, 2× magnet
- dimensions: 30 × 60 × 132 mm
- weight: 110 g
- packaging: 1 pc, blister







1/2/12/24

14 40 813 100 E-6166

- source of light: COB LED + LED
- maximal light output: 150 lm
- maximal beam distance: 20 m
- number of lighting modes: 2
- runtime: 30 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no











- packaging: 1 pc, blister







P4700 1/-/12/48

14 40 813 140

E-714B

- source of light: COB LED + 3× LED
- maximal light output: 150 lm
- maximal beam distance: 20 m
- number of lighting modes: 2
- runtime: 90 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no









- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- features: 1× hook, 1× magnet
- dimensions: 33 × 59 × 127 mm
- weight: 73 g

3× AAA

- packaging: 1 pc, blister





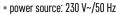


P3883 14 40 283 100

1/-/12/48 E-4435-C

LED Work Lights - 230 V

- classic light bulb or energy-saving LED as light source
- powered from standard socket (230 V)
- long lead-in cable 5 m
- fitted with hooks for hanging



- source of light: bulb 60 W max. (not included)
- type of cable: H05RN-F 2× 1.0 mm² rubber
- cable length: 5 m
- IP rating: IP20
- dimensions: 110 × 390 mm
- packaging: 1 pc, hanging

















P4203 14 49 000 030

1/-/-/24 DY-YJD-A-8

www.emos.eu

Order Code

Packaging

- power source: 100-240 V~/50 Hz
- source of light: 20× LED 0,2 W (300 lm)
- type of cable: H05RN-F 2× 1.0 mm² rubber
- cable length: 5 m
- IP rating: IP20
- dimensions: 35 × 470 mm
- packaging: 1 pc, hanging







P4205 14 49 000 050 1/-/-/30 E-A-5LP

LED











EMOS Flashlights

LED Rechargeable flashlights EXPERT

- torches with high luminous efficiency and long range
- most models fitted with top quality CREE LED chips
- last more than 20 hours on one charging, various light modes
- pack contains classic power adapter and car adapter
- made of reinforced ABS plastic resistant to falls
- source of light: LED + COB LED
- maximal light output: 380 lm
- maximal beam distance: 400 m
- number of lighting modes: 2
- runtime: 2.5-25 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable











- battery: lead accumulator
- battery type: SLA 4 000 mAh/6 V
- batteries included
- recharge time: 20 hrs
- power connector type: 5.45 × 2,5/9.6 mm
- dimensions: 230 × 125 × 130 mm
- weight: 1 044 g
- packaging: 1 pc, box









14 33 010 070

1/-/-/4 P2308

- source of light: LED
- maximal light output: 380 lm
- maximal beam distance: 400 m
- number of lighting modes: 1
- runtime: 25 hrs
- focus: no
- impact resistance: no
- waterproof: yes (IP43)
- rechargeable





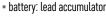












- battery type: SLA 4 000 mAh/4 V
- batteries included
- recharge time: 10 hrs
- power connector type: $5.45 \times 2,5/9.6$ mm
- dimensions: 117 × 217 mm
- weight: 1 048 g
- packaging: 1 pc, box







P2307 14 33 010 060

1/-/-/4 3810-10W

www.emos.eu

Order Code

Packaging

- source of light: CREE LED
- maximal light output: 750 lm
- maximal beam distance: 222 m
- number of lighting modes: 3
- runtime: 3-8 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable













- battery: Li-lon accumulator

• dimensions: 152 × 212 mm

- batteries included

weight: 640 g

- recharge time: 12 hrs

- packaging: 1 pc, box

- battery type: 4 000 mAh/3.7 V

- power connector type: micro USB B









P4523 14 50 000 220 1/-/-/4 P4523

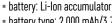
• source of light: CREE LED + COB LED

- maximal light output: 300 lm
- maximal beam distance: 350 m
- number of lighting modes: 3
- runtime: 3-12 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable









- battery type: 2 000 mAh/3.7 V
- batteries included
- recharge time: 7 hrs
- power connector type: 3.0 × 1.0/12 mm
- features: swivel handle
- dimensions: 167 × 135 × 90 mm
- weight: 339 g
- packaging: 1 pc, box













P4526

1/-/-/10

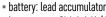
14 50 000 250 E-208AL

- source of light: CREE LED
- maximal light output: 360 lm
- maximal beam distance: 270 m
- number of lighting modes: 2
- runtime: 60 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable









- battery type: SLA 1.4 Ah/4 V
- batteries included
- recharge time: 12 hrs
- power connector type: micro USB B
- dimensions: 100 × 162 mm
- weight: 350 g
- packaging: 1 pc, box











P4527 14 50 000 260

1/-/-/10 E-2162-5W

LED Bike Lights

- front (white) and rear (red) bike lights with efficient LEDs
- consume little energy despite high luminous efficiency
- different light modes, run time: 34-200 hours
- range: 36-100 m
- water-resistant and impact-resistant from 1 m
- bike mount included
- source of light: COB LED white, COB LED red
- maximal light output: 22 lm
- maximal beam distance: 7 m
- number of lighting modes: 2
- runtime: 80 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no













battery: 2× 2 CR2032

- batteries included

- packaging: 1 pc, blister

- battery type: CR2032 (3 V)

• dimensions: 61 × 17 × 32 mm









P3922 14 46 002 200 1/-/6/12 E-8068

www.emos.eu

Order Code

Packaging

- source of light: 2× LED (front), 2× LED (back)
- maximal light output: 10 lm
- maximal beam distance: 13 m
- number of lighting modes: 3
- runtime: 140 hrs
- focus: no
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no











- battery type: CR2032 (3 V)
- batteries included

(+)

4× CR2032

- dimensions: 90 × 29 × 25 mm
- packaging: 1 pc, blister

battery type: LR03 (1.5 V)

- batteries included: no

- packaging: 1 pc, blister







P3921

1/-/6/48

14 46 002 100

E-8075

- source of light: LED (front), 3× LED (back)
- maximal light output: 150 lm
- maximal beam distance: 110 m
- number of lighting modes: 9
- runtime: 96-172 hrs
- focus: no
- waterproof
- rechargeable: no
- battery: front: 3× AAA, back: 2× AAA















battery type: LR03 (1.5 V)

- dimensions: 100 × 34 × 32 mm

- batteries included: no

- packaging: 1 pc, blister

- battery: 3× AAA







P3920

1/-/5/20

14 46 002 000

E-3219

- source of light: LED
- maximal light output: 40 lm
- maximal beam distance: 80 m
- number of lighting modes: 3
- runtime: 34 hrs
- focus: no
- impact resistance
- waterproof
- rechargeable: no





















P3915 14 46 001 500 1/-/10/40 XC-785

- source of light: 3× LED
- maximal light output: 25 lm
- maximal beam distance: 36 m
- number of lighting modes: 3
- runtime: 108 hrs
- focus: no
- impact resistance
- waterproof
- rechargeable: no











- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included: no
- dimensions: 80 × 33 × 28 mm
- packaging: 1 pc, blister







P3914 14 46 001 400 1/-/10/40 XC-104A

- source of light: 3× red LED
- maximal light output: 2.16 lm
- number of lighting modes: 3
- runtime: 75 hrs
- focus: no
- impact resistance: no
- waterproof
- rechargeable: no
- battery: 2× AAA













- battery type: LR03 (1.5 V)
- batteries included: no - dimensions: 30 × 60 × 35 mm
- packaging: 1 pc, blister







P3910 14 46 001 000 1/-/10/40 XC-714T

www.emos.eu

Order Code

Packaging

EMOS Flashlights

LED Night Lights

LED Battery Night Lights

- better orientation in the dark for both children and adults
- powered by AA or AAA batteries
- very low power consumption; run time: 41-100 hours
- smart solution for places without power (attic or cabinet)
- with switch, photosensor (day/night) or PIR sensor
- source of light: 3 W COB LED
- power source: 3× 1.5 V AA
- automatic on/off
- switch
- photosensor
- rotation: 360°
- motion sensor
- time delay: 25 seconds +/- 5 seconds
- detection distance: 10 m









- source of light: 3 W COB LED
- power source: 3× 1.5 V AA
- automatic on/off
- switch
- photosensor
- rotation: 360°
- motion sensor
- time delay: 25 seconds +/- 5 seconds
- detection distance: 10 m









- material: plastic
- source of light: 3 W COB LED
- beam distance: 15 m
- light output: up to 150 lm
- runtime: 41 hours
- lighting modes: turned on, turned off
- impact resistance: 1 m
- battery: 3× AAA 1.5 V (AAA battery)
- use: home









- dimensions: 112 × 82 × 95 mm
- packaging: 1 pc, box













- dimensions: 112 × 82 × 95 mm
- packaging: 1 pc, box







P3312 1/-/-/16 14 40 004 903 E-XGCL-08MC-BK









P3896 14 40 813 120 1/-/12/48 E-6116-1

- dimensions: 100 × 85 × 125 mm

- packaging: 1 pc, box

- dimensions: 68 × 23 mm

- packaging: 3 pcs, blister

EMOS"

www.emos.eu

Order Code Item Number Packaging Tyne

- source of light: 5× LED 5 mm in diameter
- power source: 3× 1.5 V AA (included)
- automatic on/off
- switch
- photosensor
- rotation: 360°
- motion sensor
- time delay: 30 seconds +/- 5 seconds
- detection distance: max. 5 m







P387514 40 053 210

1/-/8/16 XGCL-08M



material: plastic

- source of light: 3× LED 5 mm in diameter
- beam distance: 15 m
- light output: up to 12 lm
- runtime: 100 hours
- lighting modes: turned on, turned off
- impact resistance: 1 m
- battery: 3× AAA 1.5 V (included)
- use: home







P381914 40 033 100

3/-/12/36

P3819









LED 230 V Night Lights

- better orientation in the dark for both children and adults
- very low power consumption
- socket-powered comfortable and eco-friendly (no batteries)
- selected models with passthrough socket
- with switch, photosensor (day/night) or PIR sensor
- source of light: 8× LED 5 mm in diameter
- power source: 230 V~/50 Hz
- automatic on/off
- photosensor
- motion sensor
- time delay: 30 seconds +/- 3 seconds
- detection distance: 5 m
- dimensions: 70 × 75 mm
- packaging: 1 pc, blister











P3304 14 56 000 040

1/-/-/28 LX-LD-108P

- source of light: 3× LED 5 mm in diameter
- power source: 230 V~/50 Hz, max. 0.63 W
- automatic on/off
- photosensor
- dimensions: 81 mm in diameter
- packaging: 1 pc, blister







P330714 56 000 070

1/-/3/60 E-34202





Flashlights | EMOS Flashlights | LED Night Lights | LED 230 V Night Lights

EMOS*

www.emos.eu

Order Code Item Number Packaging Type

- source of light: 5× LED 5 mm in diameter
- power source: 230 V~/50 Hz, 0.6 W
- switch
- dimensions: 53 × 65 mm
- packaging: 1 pc, blister









P3302

1/-/5/40

14 56 000 011

7081NL

- source of light: 3× LED 5 mm in diameter
- power source: 230 V~/50 Hz, max. 0.5 W
- automatic on/off
- photosensor
- dimensions: 50 × 70 mm
- packaging: 1 pc, blister







P3306

1/4/-/36

14 56 000 060

EMN100





- source of light: 3× LED 5 mm in diameter
- power source: 230 V~/50 Hz, max. 0,3 W
- automatic on/off
- switch
- photosensor
- dimensions: 60 × 73 mm
- packaging: 1 pc, blister







P331314 56 000 100

1/-/4/16 P3313





EMOS Flashlights

LED Flashlights display box

- flashlights with maximum range: 8-125 m
- run time: 4-128 hours
- powered by 2 or 3 AAA batteries (included)
- made of aluminium or reinforced ABS plastic
- always at hand: in the pocket, tool case or the car
- source of light: COB LED + 3× LED
- maximal light output: 200 lm
- maximal beam distance: 17 m
- number of lighting modes: 2
- runtime: 25-128 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no







- source of light: COB LED + LED - maximal light output: 230 lm
- maximal beam distance: 80 m
- number of lighting modes: 2
- runtime: 47-72 hrs
- focus: no
- impact resistance
- waterproof: no
- rechargeable: no







- source of light: COB LED
- maximal light output: 100 lm
- maximal beam distance: 20 m
- number of lighting modes: 1
- runtime: 28 hrs
- focus: no
- impact resistance
- waterproof: yes (IP44)
- rechargeable: no



96







- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- features: 1× hook, 1× magnet
- dimensions: 34 × 61 × 92 mm
- weight: 105 g
- packaging: 12 pcs, display box







- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- features: clip
- dimensions: 24 × 168 mm
- weight: 64 g
- packaging: 16 pcs, display box









- battery: 3× AAA
- battery type: LR03 (1.5 V)
- batteries included
- features: hand strap
- dimensions: 28 × 102 mm
- packaging: 12 pcs, display box









P3889

12/-/12/60 14 40 833 100 E-6113







P3897 14 40 813 130 16/-/16/64 P3897







P4705

12/-/12/96

14 40 813 160

E-2217

www.emos.eu

Order Code

Packaging

- source of light: 9× LED
- maximal light output: 50 lm
- maximal beam distance: 30 m
- number of lighting modes: 1
- runtime: 96 hrs
- focus: no
- impact resistance
- waterproof: yes (IP44)
- rechargeable: no











■ battery: 3× AAA

- batteries included - dimensions: 35.5 × 99 mm

- weight: 99 g

- battery type: LR03 (1.5 V)

• packaging: 12 pcs, display box

battery type: LR03 (1.5 V)

- dimensions: 26 × 88 mm

- packaging: 24 pcs, display box

batteries included

- weight: 71 q





P3882

12/-/12/96

14 40 093 113 E-946

- source of light: 9× LED
- maximal light output: 50 lm
- maximal beam distance: 22 m
- number of lighting modes: 1
- runtime: 30 hrs
- focus: no
- impact resistance
- rechargeable: no
- battery: 3× AAA









■ battery: 3× AAA

 batteries included • features: hand strap

- weight: 83 g

- battery type: LR03 (1.5 V)

- dimensions: 35 × 120 mm

- packaging: 12 pcs, display box



P3848A 14 40 093 109

P4703

14 40 013 115

24/-/-/96

LFL215-9T

- source of light: LED
- maximal light output: 75 lm
- maximal beam distance: 125 m
- number of lighting modes: 1
- runtime: 15 hrs
- focus
- impact resistance
- waterproof: yes (IP43)
- rechargeable: no





- source of light: COB LED

- maximal light output: 100 lm

- maximal beam distance: 12 m

• number of lighting modes: 1

- runtime: 25 hrs

impact resistance

waterproof: no - rechargeable: no

• focus: no













- battery type: LR03 (1.5 V)
- batteries included
- features: hand strap
- dimensions: 29 × 97 mm
- weight: 34 g
- packaging: 12 pcs, display box





BRERK

12/-/12/96

E-1512



P4706 14 40 013 116 12/-/12/96 E2910-C



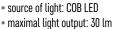






- batteries included

- dimensions: 23 × 34 × 74 mm
- weight: 28 g
- packaging: 12 pcs, display box



- maximal beam distance: 8 m
- number of lighting modes: 4
- runtime: 3.5-60 hrs
- focus: no
- rechargeable: no
- battery: 2× AAA
- battery type: LR03 (1.5 V)

















P3887 14 40 812 900 12/-/12/72 E-3205

www.emos.eu

Order Code

Packaging

- source of light: LED + LED
- maximal light output: 70 lm
- maximal beam distance: 150 m
- number of lighting modes: 2
- runtime: 15-16 hrs
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no









battery: 3× AAA

- batteries included

weight: 50 g/84 g

- battery: 2× AA

- batteries included

- weight: 120 g/150 g - packaging: 12 pcs, display box

- battery type: LR6 (1,5 V)

- dimensions: 190 × 53 mm



battery type: LR03 (1.5 V)

• features: 1× magnet, loop

- dimensions: 79 (116) × 38 mm

- packaging: 12 pcs, display box







12/-/12/24

14 40 004 906

E-5133

- source of light: CREE LED
- maximal light output: 65 lm
- maximal beam distance: 55 m
- number of lighting modes: 2
- runtime: 55-100 hrs
- focus: no
- impact resistance
- waterproof
- rechargeable: no





















P4733

12/-/12/48

14 40 013 122 E8121

LED Keychains display box

- cute LED keychains for children
- · with animal or vehicle motif
- some also make a sound when lit up (e.g. locomotive)
- powered by 3 button batteries (included)
- source of light: LED
- maximal light output: 7 lm
- number of lighting modes: 1
- focus: no
- impact resistance: no
- waterproof: no
- rechargeable: no
- battery: 3× LR54
- battery type: LR54 (1.5 V)









batteries included

- dimensions: 50 × 30 × 30 mm

- packaging: 24 pcs, display box







24/-/24/96 P4708

14 39 012 390 MK-1209, MK-1210, MK-1213,

- source of light: 2× LED
- maximal light output: 5 lm
- number of lighting modes: 1
- impact resistance: no
- rechargeable: no
- battery: 3× LR54
- battery type: LR54 (1.5 V)
- batteries included
- packaging: 24 pcs, display box















P3898 14 40 023 900

24/-/24/96 MK-1221;MK-1222;MK-

www.emos.eu

Order Code Item Numbe

Packaging

- material: plastic
- source of light: 1× LED 3 mm in diameter
- light output: up to 5 lm
- lighting modes: turned on, turned off
- battery: 1.5 V LR54 (included)
- packaging: 24 pcs, display box











P4710

24/-/24/96

14 39 011 900 E-1317; E-1318; E-1319; E-1320

Insect killer

- electric trap for reliable protection from pesky insects
- 1 m lead-in cable

- source of light: UV-A fluorescent lamp
- battery: 220–240 V~/50 Hz
- features: hand strap
- dimensions: 125 × 245 mm
- packaging: 1 pc, box





P4103 14 48 000 030

1/-/-/12 IK105-4W

Spare parts

- primarily as accessory to rechargeable LED torches
- socket adapters
- maintenance-free lead-acid accumulators
- rechargeable Li-ion batteries
- switches

B9641 12 01 000 100 1/-/-/20 DHB640



for lanterns: 3810 (P2301), 3810 LED (P2304), 3810 LED EXPERT (P2305) - chemical constitution: Pb = voltage: 6 V = capacity: 4 Ah = dimensions: 70 × 47 × 101 mm = packaging: 1 pc

V94420

16 06 022 000

1/-/-/90 LG060030EP

(LGSPSA060030E





input voltage: 230 V~, 50/60 Hz = designed for: 3810. 3 W (P2306) lamp = output voltage: 6 V= • output current: 300 mA • size of the connector: 5.5 × 2.5/9.5 mm • power supply type: cable with DC connector = dimensions: 71 \times 42 \times 55 mm =packaging: 1 pc, box

Flashlights | EMOS Flashlights | Spare parts

EMOS

www.emos.eu

Order Code Item Numbe **Packaging**

V94430 16 06 024 000 1/-/-/50

ZJF-DC090V300



V94518 16 06 026 000

1/-/-/50 SD-G0501000D





max. output total: 9 V/0,3 A = input voltage: 230 V~, 50 Hz = designed for: lamp P4515, P4516, P4525 = output voltage: 9 V= = output current: 300 mA = size of the connector: $3.5 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: cable with DC connector = dimensions: $72 \times 1.3/12,2$ mm = power supply type: 1.3/12,2 mm = 42 × 59 mm = packaging: 1 pc, box

input voltage: 100-240 V~ 50/60 Hz = designed for: E709A - COB 3 W + 6 (P4518) = output voltage: 5 V= = output current: max. 1 000 mA = size of the connector: 3.5 × 1.3/11.5 mm = dimensions: $62 \times 38 \times 58$ mm = packaging: 1 pc, small paper box

V94524 16 06 027 000 1/-/-/50

E0421000



P2398 14 33 010 008 1/-/-/500 3810LED





max. output 1× USB: 4.2 V/1 A = input voltage: 100-240 V~ 50/60 Hz = designed for: E-1102 (P4524) lamp = LED indicators = output voltage: 4.2 V= = output current: max. 1 000 mA = size of the connector: $3.5 \times 1.3/11.1$ mm = dimensions: $57 \times 21 \times 74$ mm = packaging: 1 pc, small paper box

use: switch to lantern 3810 LED (P2304, P2308) = packaging: 1 pc

P2399

14 33 010 009



3810

1/-/-/500



use: switch to lantern 3810, 3810 - 3 W (P2301, P2306, P2307) - packaging: 1 pc

Z4103

15 05 008 000

1/40/-/400 F4W







type: UV-A fluorescent tube for insect killer type JS30-4 W, IK105-4 W (P4102. P4103) - power: 4 W - socket (bulb holder): G5 (T5) - packaging: 1 pc, box - dimensions: 136 × 15 mm

B9664

12 01 001 800

1/-/-/20

DHB440



B9689 12 01 004 200

1/-/-/50 18650/2000MAH





for lanterns: 3810 - 3 W (P2306), 3810-10 W (P2307) - chemical constitution: Pb voltage: 4 V = capacity: 4 Ah = dimensions: 70 × 47 × 101 mm = packaging: 1 pc

for lanterns: E708A-60+5 (P4515), E208A (P4517) = chemical constitution: Li-lon = voltage: 3.7 V = capacity: 2 Ah = dimensions: 18 × 65 mm = packaging: 1 pc

B9600

12 01 004 400

1/-/-/50 18650 3,7V 2500 MAH



for lanterns: E709A - COB 3 W + 6 (P4518) = chemical constitution: Li-lon = voltage: 3.7 V = capacity: 2,5 Ah = dimensions: 18 × 65 mm = packaging: 1 pc

B9602

12 01 004 600

1/-/-/50 3,7V 4000MAH





for lanterns: P4523 = chemical constitution: Li-Ion = voltage: 3.7 V = capacity: 4 Ah = dimensions: 36 × 18 × 66 mm = packaging: 1 pc

Flashlights | EMOS Flashlights | Spare parts

TEMOS www.emos.eu Order Code Packaging Item Number Type

B9699 12 01 009 900 1/-/-/50 18650/2200MAH





for lanterns: P4519 = chemical constitution: Li-Ion = voltage: 3.7 V = capacity: 2.2 Ah = dimensions: 18×65 mm = packaging: 1 pc

www.emos.eu

Order Code

Packaging





Light sources

LED bulbs

Filament

- perfect replacement for obsolete bulbs with tungsten fibres
- glass bulb and thin LED fibres highlight a stylish household
- minimal power consumption yet maximum lighting efficiency
- lights up to 100 % immediately after pressing the switch
- available with E27 and E14 lamp cap
- in Classic (A60), Candle or Mini Globe shape
- extended warranty period: 3 years, in economy packs











- replacement of incandescent bulb: 18 W
- shape: Candle
- luminous flux: 170 lm
- color temperature: 2 200 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm







1/-/10/40













- packaging: 1 pc, small box

- packaging: 1 pc, small box









LED-C38-PFV-2W-E14-WW

- replacement of incandescent bulb: 18 W
- shape: G45
- luminous flux: 170 lm
- color temperature: 2 200 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm









1/-/10/100 Z74305



102















www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 18 W
- shape: G45
- luminous flux: 170 lm
- color temperature: 2 200 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 75 mm





















15 25 733 232

1/-/10/100

- replacement of incandescent bulb: 34 W

- shape: Classic A60
- luminous flux: 380 lm
- color temperature: 2 200 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 105 mm















- packaging: 1 pc, small box







15 25 713 200

LED-A60-PFV-4W-E27-WW

- replacement of incandescent bulb: 34 W

- shape: ST64
- luminous flux: 380 lm
- color temperature: 2 200 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 64 × 140 mm

























15 25 713 210

1/-/10/40

- replacement of incandescent bulb: 34 W

- shape: G125
- luminous flux: 380 lm
- color temperature: 2 200 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 125 × 180 mm













- packaging: 1 pc, small box









Z74303

15 25 713 230

LED-G125-PFV-4W-E27-WW

- replacement of incandescent bulb: 34 W

- shape: G95
- luminous flux: 380 lm
- color temperature: 2 200 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 95 × 130 mm





















Z74304 15 25 713 240

1/-/-/8 LED-G95-PFV-

4W-E27-WW











Z74306







- packaging: 1 pc, small box









Z74301

1/-/10/40

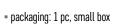






Z74302

LED-ST64-PFV-4W-E27-WW









1/-/-/8

www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 40 W
- shape: Classic A60
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V
- dimensions: 60 × 110 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/40 Z74221

15 25 733 220 LED-A60-PFA-4W-WW

- replacement of incandescent bulb: 40 W
- shape: Classic A60
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 107 mm















- packaging: 1 pc, small box







Z74222 15 25 283 202

1/-/10/40

Z74222

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

















- packaging: 2 pcs, small box











15 25 283 230

Z74260

1/-/10/40 LED-A60-PFA-6W-WW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box









2/-/8/48 LED-A60-PFA-

6W-WW



- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

























15 25 283 232 LED-A60-PFA-6W-NW





1/-/10/40

www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 8 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box









15 25 283 240

1/-/10/40

LED-A60-PFA-8W-WW

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 8.5 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box









1/-/10/40



15 25 732 001

Z74270D

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box











Z74271

1/-/10/40

LED-A60-PFA-15 25 283 241 8W-NW

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 6 500 K
- power: 8 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box









Z74273

15 25 733 107

1/-/10/40 LED-A60-PFA-8W-CW



- shape: Classic A70
- luminous flux: 1 521 lm
- color temperature: 2 700 K
- power: 12 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 70 × 126 mm















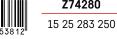












LED-A70-PFA-12W-WW















www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 100 W
- shape: Classic A70
- luminous flux: 1 521 lm
- color temperature: 4 100 K
- power: 12 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 70 × 126 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









15 25 283 251

1/-/10/30

LED-A70-PFA-12W-NW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 6.5 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box









1/-/10/40

15 25 283 235

LED-A60-PFR-6,5W-WW

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- = power: 8.5 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box











15 25 283 245

1/-/10/40

LED-A60-PFR-8W-WW

- replacement of incandescent bulb: 25 W
- shape: Candle
- luminous flux: 250 lm
- color temperature: 2 700 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm















- packaging: 1 pc, small box







Z74200

1/-/10/60 15 25 281 215 Z74200



- shape: Candle
- luminous flux: 250 lm
- color temperature: 4 100 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm

























Z74201 15 25 281 400

1/-/10/60 Z74201





www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









1/-/10/60

15 25 281 200 LED-C38-PF-4W-E14-WW

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 465 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm

















- packaging: 1 pc, small box









1/-/10/60

15 25 281 204 LED-C38-PF-4W-

E14-NW

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm















- packaging: 1 pc, small box











1/-/10/60

LED-C38-PFR-4W-E14-WW

- replacement of incandescent bulb: 50 W
- shape: Candle
- luminous flux: 630 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V
- dimensions: 35 × 100 mm















- packaging: 1 pc, small box







Z74217

1/-/10/60 Z74217



- shape: Candle
- luminous flux: 630 lm
- color temperature: 4 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 360°
- voltage: 230 V
- dimensions: 35 × 100 mm





























www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 25 W
- shape: Mini Globe
- luminous flux: 250 lm
- color temperature: 2 700 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









15 25 281 213

- replacement of incandescent bulb: 25 W
- shape: Mini Globe
- luminous flux: 250 lm
- color temperature: 4 100 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm















- packaging: 1 pc, small box







Z74236

1/-/10/60

15 25 281 401

Z74236

- replacement of incandescent bulb: 25 W
- shape: Globe Mini
- luminous flux: 250 lm
- color temperature: 2 700 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm

















- packaging: 1 pc, small box











1/-/10/60 Z74245

- replacement of incandescent bulb: 25 W
- shape: Globe Mini
- luminous flux: 250 lm
- color temperature: 4 100 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm















- packaging: 1 pc, small box



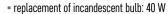




Z74246

15 25 283 400

1/-/10/60 Z74246



- shape: Mini Globe
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm

























15 25 281 210 LED-G45-PF-4W-E14-WW

1/-/10/60













1/-/10/60 Z74235





www.emos.eu

Order Code Item Numbe

Z74231

Packaging

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 465 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/60

15 25 281 211 LED-G45-PF-4W-E14-NW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm

















- packaging: 1 pc, small box









1/-/10/60

15 25 281 214

LED-G45-PFR-4W-E14-WW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 75 mm

















- packaging: 1 pc, small box









1/-/10/60

15 25 283 210 LED-G45-PF-4W-E27-WW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 465 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 75 mm















- packaging: 1 pc, small box









1/-/10/60

15 25 283 211 LED-G45-PF-4W-E27-NW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 465 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A++
- beam angle: 360°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 75 mm























Z74244 1/-/10/60

15 25 283 214











www.emos.eu

Order Code Item Number Packaging Type

Classic

- perfect replacement for obsolete bulbs with tungsten fibres
- high lighting efficiency yet minimal power consumption
- lights up to 100 % immediately after pressing the switch
- available lamp caps: E27, E14, E40, GU10, GU5.3, G4 and G9
- in Classic, Candle, Globe, Mini Globe and other shapes
- extended warranty period: 3 years
- long service life









- replacement of incandescent bulb: 60 W

- shape: Classic A60

• luminous flux: 806 lm

- color temperature: 2 700 K

- power: 10 W

- energy efficiency class: A+

- beam angle: 300°

voltage: 230 V~/50 Hz

dimensions: 60 × 110 mm













- packaging: 1 pc, small box



- packaging: 4 pcs, small box







1/-/10/80

15 25 733 229 ZQ5147

E27

replacement of incandescent bulb: 60 W

shape: Classic A60

- luminous flux: 806 lm

- color temperature: 2 700 K

- power: 10 W

• energy efficiency class: A+

• beam angle: 300°

voltage: 230 V~/50 Hz

- dimensions: 60 × 110 mm















- packaging: 1 pc, small box











ZQ5147.4 15 25 733 230 4/-/16/64 ZQ5147.4

- replacement of incandescent bulb: 60 W

- shape: Classic A60

• luminous flux: 806 lm

- color temperature: 4 100 K

power: 10 W

energy efficiency class: A+

- beam angle: 300°

- voltage: 230 V~/50 Hz

dimensions: 60 × 110 mm















- packaging: 4 pcs, small box









1/-/10/80 ZQ5148

- replacement of incandescent bulb: 60 W

• shape: Classic A60

- luminous flux: 806 lm

- color temperature: 4 100 K

power: 10 W

- energy efficiency class: A+

• beam angle: 300°

voltage: 230 V~/50 Hz

dimensions: 60 × 110 mm























ZQ5148.415 25 733 421

4/-/16/64 ZQ5148.4

www.emos.eu

Order Code Item Numb

Packaging

- replacement of incandescent bulb: 75 W

- shape: Classic A60

- luminous flux: 1 060 lm

- color temperature: 2 700 K

power: 12.5 W

- energy efficiency class: A+

beam angle: 250°

voltage: 230 V~/50 Hz

- dimensions: 60 × 110 mm























15 25 733 239

- replacement of incandescent bulb: 75 W

shape: A60

- luminous flux: 1 060 lm

- color temperature: 4 000 K

- power: 12.5 W

- energy efficiency class: A+

• beam angle: 250°

voltage: 230 V~/50 Hz

dimensions: 60 × 110 mm

















- packaging: 1 pc, small box







15 25 733 427

ZQ5158

- replacement of incandescent bulb: 60 W

shape: Classic A60

- luminous flux: 806 lm

- color temperature: 2 700 K

- power: 10 W

• energy efficiency class: A+

beam angle: 300°

voltage: 230 V~/50 Hz

- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box











15 25 653 200

LED-A60-PSD-10W-WW

- replacement of incandescent bulb: 75 W

- shape: Classic A60

- luminous flux: 1 060 lm

- color temperature: 2 700 K

power: 11.5 W

- energy efficiency class: A+

beam angle: 300°

- voltage: 230 V~/50 Hz

- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box







ZL4206

15 25 653 206

LED-A60-PSD-11,5W-WW

- replacement of incandescent bulb: 60 W

- shape: Classic A60

- luminous flux: 806 lm

- color temperature: 2 700 K

power: 9 W

- energy efficiency class: A+

• beam angle: 300°

voltage: 230 V~/50 Hz

dimensions: 60 × 120 mm























15 25 733 218 LED-A60-MS-9W-

WW

1/-/10/40

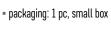
Classic 111







1/-/10/80 ZQ5157



- packaging: 1 pc, small box







ZQ5158

1/-/10/80





1/-/10/80





1/-/10/80

www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box









1/-/10/40

15 25 733 219 LED-A60-DS-9W-WW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm

















- packaging: 1 pc, blister









ZQ5140W

1/-/10/80

15 25 733 234 ZQ5140W

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 7.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm















- packaging: 1 pc, small box











1/-/10/40



- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 4 100 K
- power: 7.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm















- packaging: 1 pc, small box











- shape: Classic A60
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm























15 25 733 235









15 25 733 426

112



ZQ5120

www.emos.eu

Order Code Item Numb

Packaging

- replacement of incandescent bulb: 40 W
- shape: Classic A60
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm













- packaging: 1 pc, small box











ZQ5121 15 25 733 425 1/-/10/80 ZQ5121

- replacement of incandescent bulb: 40 W
- shape: Classic A60
- luminous flux: 470 lm
- color temperature: 6 500 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm







- replacement of incandescent bulb: 50 W









- packaging: 1 pc, small box







1/-/10/80

ZQ5122





- packaging: 1 pc, small box

- shape: Classic A60
- luminous flux: 645 lm
- color temperature: 2 700 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box









1/-/10/80

15 25 733 200 LED-A60-PI-8W-WW

- replacement of incandescent bulb: 50 W
- shape: Classic A60
- luminous flux: 645 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 1 pc, small box







1/-/10/80

15 25 733 400 LED-A60-PI-8W-

NW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm





















15 25 733 201





LED-A60-PI-9W-

113













www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 6 pcs, small box

- packaging: 3 pcs, small box









ZQ5140.3

3/-/12/72

15 25 733 202 LED-A60-PI-9W-WW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm























15 25 733 214 LED-A60-PI-9W-

ww

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 3 pcs, small box

packaging: 1 pc, small box











H

H

ZQ5141

1/-/10/80

15 25 733 401 LED-A60-PI-9W-NW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm















- packaging: 6 pcs, small box







H

3/-/12/72

15 25 733 412 LED-A60-PI-9W-NW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V
- dimensions: 60 × 110 mm























ZQ5141.6 15 25 733 422

1

6/-/-/72 ZQ5141.6



www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 6 500 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











15 25 733 100 LED-A60-PI-9W-CW



- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 10.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm























1/-/10/40

15 25 733 203

LED-A60-PI-10.5W-WW



- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 10.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm



















- packaging: 3 pcs, small box



ZQ5150.3

15 25 733 217

3/-/12/72

LED-A60-PI-10.5W-WW

1/-/10/40

- replacement of incandescent bulb: 75 W

- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 4 100 K
- power: 10.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm









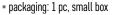


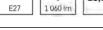














- luminous flux: 1 060 lm
- power: 10.5 W
- energy efficiency class: A+
- voltage: 230 V~/50 Hz























15 25 733 402 LED-A60-PI-10.5W-NW



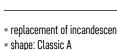


ZQ5151.3

15 25 733 414

3/-/12/48 LED-A60-PI-10.5W-NW

115



- color temperature: 4 100 K

- beam angle: 300°

dimensions: 60 × 120 mm



















www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 060 lm
- color temperature: 6 500 K
- power: 10.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/40 ZQ5152 15 25 733 101

LED-A60-PI-10.5W-CW

- replacement of incandescent bulb: 100 W
- shape: Classic A60
- luminous flux: 1 521 lm
- color temperature: 2 700 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm























1/-/10/40

15 25 733 204 LED-A60-PI-14Www

- replacement of incandescent bulb: 100 W
- shape: Classic A60
- luminous flux: 1 521 lm
- color temperature: 2 700 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm

















- packaging: 1 pc, small box



- packaging: 3 pcs, small box







3/-/12/48

15 25 733 227 LED-A60-PI-14W-WW

- replacement of incandescent bulb: 100 W
- shape: Classic A60
- luminous flux: 1 521 lm
- color temperature: 4 100 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm















- packaging: 1 pc, small box











ZQ5161

1/-/10/40

15 25 733 403 LED-A60-PI-14W-

NW

- replacement of incandescent bulb: 100 W
- shape: Classic A60
- luminous flux: 1 521 lm
- color temperature: 4 100 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm





















ZQ5161.3

3/-/12/48

15 25 733 416 LED-A60-PI-14W-NW



www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 100 W
- shape: Classic A60
- luminous flux: 1 521 lm
- color temperature: 6 500 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 120 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











ZQ5162

1/-/10/40

15 25 733 105 LED-A60-PI-14W-

- replacement of incandescent bulb: 120 W
- shape: Classic A67
- luminous flux: 1 921 lm
- color temperature: 2 700 K
- power: 18 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 100-240 V~/50 Hz
- dimensions: 67 × 143 mm















packaging: 1 pc, small box







1/-/10/40

15 25 733 228

ZQ5171

15 25 733 419

ZQ5172

15 25 733 108

ZQ5170

1/-/10/40

ZQ5171

1/-/10/40

ZQ5172

- replacement of incandescent bulb: 120 W
- shape: Classic A67
- luminous flux: 1 921 lm
- color temperature: 4 100 K
- power: 18 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 220-240 V~/50 Hz
- dimensions: 67 × 143 mm















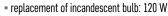
- packaging: 1 pc, small box











- shape: Classic A67
- luminous flux: 1 921 lm
- color temperature: 6 500 K
- power: 18 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 220-240 V~/50 Hz
- dimensions: 67 × 143 mm

















- packaging: 1 pc, small box



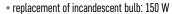












- shape: Classic A67
- luminous flux: 2 452 lm
- color temperature: 2 700 K
- power: 20 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 67 × 143 mm























ZQ5180

1/-/10/40 15 25 733 205 LED-A67-PI-20W-

> WW Classic 117



www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 150 W
- shape: Classic A67
- luminous flux: 2 452 lm
- color temperature: 4 100 K
- power: 20 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 67 × 143 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box









ZQ5181

1/-/10/40

15 25 733 404 LED-A67-PI-20W-NW

- replacement of incandescent bulb: 150 W
- shape: Classic A67
- luminous flux: 2 452 lm
- color temperature: 6 500 K
- power: 20 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 67 × 143 mm





















1/-/10/40

ZQ3210

15 25 733 106 LED-A67-PI-20W-CW

1/-/10/60

E14-WW

15 25 731 200 LED-C38-PR-4W-

- replacement of incandescent bulb: 30 W
- shape: Candle
- luminous flux: 330 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm









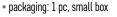




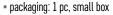


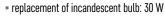












- shape: Candle
- luminous flux: 330 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm











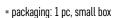














- shape: Candle
- luminous flux: 330 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm













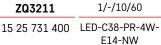














ZQ3110

1/-/10/60 15 25 733 206 LED-C38-PR-4W-

E27-WW









www.emos.eu

Order Code Item Numbe

Packaging

- replacement of incandescent bulb: 30 W
- shape: Candle
- luminous flux: 330 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/60 ZQ3111 15 25 733 405

ZQ3111

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 280°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 102 mm

















- packaging: 1 pc, small box









1/-/10/60

ZQ3227

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 280°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 102 mm

















- packaging: 1 pc, small box









1/-/10/60

ZQ3228

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm















- packaging: 3 pcs, small box









LED-C38-PI-6W-E14-WW

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm



















ZQ3220.3 15 25 731 207

3/-/30/90 LED-C38-PI-6W-

E14-WW Classic 119



















www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm













- packaging: 3 pcs, small box

- packaging: 1 pc, small box









1/-/10/60 ZQ3221

15 25 731 401

LED-C38-PI-6W-

E14-NW

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm















- packaging: 1 pc, small box









3/-/30/90

15 25 731 406

LED-C38-PI-6W-E14-NW

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 6 500 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 35 × 105 mm

















- packaging: 1 pc, small box











1/-/10/60 ZQ3222

15 25 731 100

LED-C38-PI-6W-E14-CW

- replacement of incandescent bulb: 60 W
- shape: Candle
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 110 mm















- packaging: 1 pc, small box











ZQ3230

1/-/10/60

15 25 731 212

ZQ3230

- replacement of incandescent bulb: 60 W
- shape: Candle
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 110 mm























ZQ3231 15 25 731 410

1/-/10/60 ZQ3231



www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 30 W
- shape: Globe Mini
- luminous flux: 330 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/100

15 25 731 202 LED-G45-PR-4W-E14-WW

- replacement of incandescent bulb: 30 W
- shape: Globe Mini
- luminous flux: 330 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm















- packaging: 1 pc, small box







1/-/10/100

15 25 731 402 LED-G45-PR-4W-E14-NW

- replacement of incandescent bulb: 30 W
- shape: Globe Mini
- luminous flux: 330 lm
- color temperature: 2 700 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm



























1/-/10/100

15 25 733 207 LED-G45-PR-4W-E27-WW

- replacement of incandescent bulb: 30 W
- shape: Globe Mini
- luminous flux: 330 lm
- color temperature: 4 100 K
- power: 4 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm







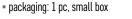


















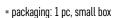


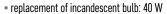












- shape: Mini Globe
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm





















ZQ1223 15 25 731 216

1/-/10/100 ZQ1223

E27-NW





















www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 40 W
- shape: Mini Globe
- luminous flux: 470 lm
- color temperature: 4 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box









15 25 731 414

1/-/10/100 ZQ1224

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm















- packaging: 1 pc, small box





ZQ1220

1/-/10/100

15 25 731 203

LED-G45-PI-6W-E14-WW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm















- packaging: 1 pc, small box









1/-/10/100 15 25 731 403

LED-G45-PI-6W-E14-NW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 6 500 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 78 mm















- packaging: 1 pc, small box









ZQ1222

1/-/10/100

15 25 731 101

LED-G45-PI-6W-E14-CW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 74 mm































www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 74 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









1/-/10/100

15 25 733 407 LED-G45-PI-6W-E27-NW

- replacement of incandescent bulb: 40 W
- shape: Globe Mini
- luminous flux: 470 lm
- color temperature: 6 500 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 74 mm



















ZQ1122

1/-/10/100

15 25 733 102

LED-G45-PI-6W-E27-CW

- replacement of incandescent bulb: 60 W
- shape: Globe Mini
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 86 mm











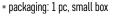






- packaging: 1 pc, small box









1/-/10/100

ZQ1230

- replacement of incandescent bulb: 60 W
- shape: Globe Mini
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 86 mm















- packaging: 1 pc, small box









1/-/10/100 ZQ1231



- shape: Globe Mini
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 84 mm























1/-/10/100 ZQ1130









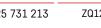












www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 60 W
- shape: Globe Mini
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 84 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box











1/-/10/100

15 25 733 423

ZQ1131

- replacement of incandescent bulb: 75 W
- shape: Globe
- luminous flux: 1 060 lm
- color temperature: 2 700 K
- power: 11.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 95 × 128 mm



















ZQ2150

ZQ2151

15 25 733 408

15 25 733 209

1/-/5/10

LED-G95-PI-11.5W-WW

1/-/5/10

LED-G95-PI-

11.5W-NW

- replacement of incandescent bulb: 75 W
- shape: Globe
- luminous flux: 1 060 lm
- color temperature: 4 100 K
- power: 11.5 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 95 × 128 mm















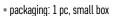


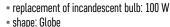
packaging: 1 pc, small box











- luminous flux: 1 521 lm
- color temperature: 2 700 K
- power: 18 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 120 × 157 mm















- packaging: 1 pc, small box



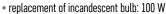






15 25 733 210

1/-/-/9 LED-G120-PI-18W-WW



- shape: Globe
- luminous flux: 1 521 lm
- color temperature: 4 100 K
- power: 18 W
- energy efficiency class: A+
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 120 × 157 mm























15 25 733 409

1/-/-/9 LED-G120-PI-18W-NW











www.emos.eu

- packaging: 1 pc, small box

- replacement of incandescent bulb: 40 W

- shape: R50 Reflector
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 85 mm













- packaging: 1 pc, small box











ZQ7220

1/-/10/60

15 25 731 204

Order Code

LED-R50-PI-6W-E14-WW

Packaging

- replacement of incandescent bulb: 40 W

- shape: R50 Reflector
- luminous flux: 470 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 85 mm























1/-/10/60

15 25 731 404

LED-R50-PI-6W-E14-NW

- replacement of incandescent bulb: 40 W
- shape: R50 Reflector
- luminous flux: 470 lm
- color temperature: 6 500 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 85 mm

















- packaging: 1 pc, small box

- packaging: 1 pc, small box









ZQ7222 15 25 731 103

1/-/10/60 ZQ7222

- replacement of incandescent bulb: 60 W
- shape: R63 Reflector
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 10 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 63 × 100 mm















- packaging: 1 pc, small box











ZQ7140

1/10/-/80

15 25 733 211 LED-R63-PI-10W-

E27-WW

- replacement of incandescent bulb: 60 W
- shape: R63 Reflector
- luminous flux: 806 lm
- color temperature: 4 100 K
- power: 10 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 63 × 100 mm























15 25 733 410 LED-R63-PI-10W-





125

www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 35 W
- shape: MR16
- luminous flux: 400 lm
- color temperature: 3 000 K
- power: 4.2 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 55 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









1/-/10/60

LED-GU10-CI-4,2W-WW

- replacement of incandescent bulb: 35 W
- shape: MR16
- luminous flux: 400 lm
- color temperature: 4 100 K
- = power: 4.2 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 55 mm





















1/-/10/60

15 25 730 405

LED-GU10-CI-4,2W-NW

- replacement of incandescent bulb: 35 W
- shape: MR16
- luminous flux: 400 lm
- color temperature: 6 500 K
- power: 4.2 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 55 mm











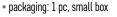






- packaging: 1 pc, small box









15 25 730 104

1/-/10/60

LED-GU10-CI-4,2W-CW

- replacement of incandescent bulb: 45 W
- shape: MR16
- luminous flux: 560 lm
- color temperature: 2 700 K
- power: 7 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 54 mm















- packaging: 1 pc, small box







ZQ8353

15 25 730 214

1/-/10/60 ZQ8353



- shape: MR16
- luminous flux: 560 lm
- color temperature: 4 000 K
- power: 7 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 54 mm























ZQ8354

1/-/10/60 ZQ8354













www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 42 W
- shape: MR16
- luminous flux: 510 lm
- color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm













- packaging: 1 pc, small box









1/-/10/100

15 25 660 200

LED-GU10-PSD-6W-WW

- replacement of incandescent bulb: 47 W
- shape: MR16
- luminous flux: 590 lm
- color temperature: 4 100 K
- power: 6.3 W
- energy efficiency class: A+
- beam angle: 36°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 55 mm















- packaging: 1 pc, small box





dh

ZL4780

15 25 700 420

ZQ8340

15 25 730 200

ZQ8340.3

1/-/10/100 LED-GU10-PI-6,3W-NW

1/-/10/100

LED-GU10-PR-

4.5W-WW

3/-/30/120

ZQ8340.3

- replacement of incandescent bulb: 32 W
- shape: MR16
- luminous flux: 350 lm
- color temperature: 3 000 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm

















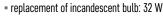


- packaging: 1 pc, small box



- packaging: 3 pcs, small box





- shape: MR16
- luminous flux: 350 lm
- color temperature: 3 000 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm









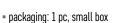














- shape: MR16
- luminous flux: 350 lm
- color temperature: 4 100 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm





















ZQ8341

15 25 730 400 LED-GU10-PR-4.5W-NW

> Classic 127

1/-/10/100







www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 32 W
- shape: MR16
- luminous flux: 350 lm
- color temperature: 6 500 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









15 25 730 100

1/-/10/100

LED-GU10-PR-4.5W-CW

- replacement of incandescent bulb: 40 W
- shape: MR16
- luminous flux: 465 lm
- color temperature: 3 000 K
- power: 5.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm























ZQ8351

15 25 730 401

1/-/10/100

15 25 730 202

LED-GU10-PR-5.5W-WW

1/-/10/100

LED-GU10-PR-

5.5W-NW

- replacement of incandescent bulb: 40 W
- shape: MR16
- luminous flux: 465 lm
- color temperature: 4 100 K
- power: 5.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm









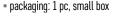




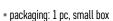














- shape: MR16
- luminous flux: 720 lm
- color temperature: 3 000 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm















- packaging: 3 pcs, small box









dh dh





1/-/10/100





- shape: MR16
- luminous flux: 720 lm
- = color temperature: 3 000 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm























ZQ8360.3 15 25 730 213 3/-/30/120 ZQ8360

www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 55 W
- shape: MR16
- luminous flux: 720 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box







ZQ8361

15 25 730 402

1/-/10/100 ZQ8361

- replacement of incandescent bulb: 55 W

- shape: MR16
- luminous flux: 720 lm
- color temperature: 4 100 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm























ZQ8361.3

15 25 730 408

3/-/30/120

ZQ8361.3

- replacement of incandescent bulb: 55 W
- shape: MR16
- luminous flux: 720 lm
- color temperature: 6 500 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm













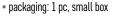




- packaging: 1 pc, small box









ZQ8362

1/-/10/100 ZQ8362

15 25 730 101

- replacement of incandescent bulb: 35 W

- shape: MR16
- luminous flux: 400 lm
- color temperature: 3 000 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 12 V
- dimensions: 50 × 46 mm















- packaging: 1 pc, small box











1/-/10/60

15 25 732 200 LED-GU5,3-4,5W-

ww

- replacement of incandescent bulb: 35 W

- shape: MR16
- luminous flux: 400 lm
- color temperature: 4 100 K
- power: 4.5 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 12 V
- dimensions: 50 × 46 mm























ZQ8434

1/-/10/60 15 25 732 400 LED-GU5,3-4,5W-NW

129











www.emos.eu

Order Code Item Numbe **Packaging**

- replacement of incandescent bulb: 23 W
- shape: JC
- luminous flux: 225 lm
- color temperature: 3 000 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 13 × 48 mm















- packaging: 1 pc, blister

- packaging: 1 pc, blister











1/-/20/160 ZQ9520

LED-G9-PR-2W-15 25 736 203 WW

- replacement of incandescent bulb: 23 W
- shape: JC
- luminous flux: 225 lm
- color temperature: 4 100 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 13 × 48 mm















- packaging: 1 pc, blister









ZQ9521 1/-/20/160

15 25 736 403

LED-G9-PR-2W-NW

1/-/20/160

- replacement of incandescent bulb: 23 W
- shape: JC
- luminous flux: 225 lm
- color temperature: 3 000 K
- power: 2.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 17 × 48 mm















- packaging: 1 pc, blister











ZQ9522

15 25 736 200 LED-G9-PR-2.5W-WW

- replacement of incandescent bulb: 23 W
- shape: JC
- luminous flux: 225 lm
- color temperature: 4 100 K
- power: 2.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 17 × 48 mm















- packaging: 1 pc, blister











1/-/20/160

15 25 736 400 LED-G9-PR-2.5W-NW



- shape: JC
- luminous flux: 330 lm
- = color temperature: 3 000 K
- power: 3.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 17 × 50 mm























ZQ9530

1/-/20/160 15 25 736 201 LED-G9-PR-3.5W-

WW

www.emos.eu

Order Code Item Numbe **Packaging**

- replacement of incandescent bulb: 30 W
- shape: JC
- luminous flux: 330 lm
- color temperature: 4 100 K
- power: 3.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 17 × 50 mm













- packaging: 1 pc, blister

- packaging: 1 pc, blister









ZQ9531

1/-/20/160

15 25 736 401 LED-G9-PR-3.5W-NW

- replacement of incandescent bulb: 30 W
- shape: JC
- luminous flux: 330 lm
- color temperature: 6 500 K
- power: 3.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 17 × 50 mm















- packaging: 1 pc, blister







ZQ9532

1/-/20/160

15 25 736 100 LED-G9-PR-3.5W-CW

- replacement of incandescent bulb: 40 W
- shape: JC
- luminous flux: 465 lm
- color temperature: 3 000 K
- power: 4.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 19 × 54 mm















- packaging: 1 pc, blister











1/-/20/120

15 25 736 202 LED-G9-PR-4.5W-WW

- replacement of incandescent bulb: 40 W
- shape: JC
- luminous flux: 465 lm
- color temperature: 4 100 K
- power: 4.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V~/50 Hz
- dimensions: 19 × 54 mm















- packaging: 1 pc, blister









ZQ9541

1/-/20/120

15 25 736 402 ZQ9541

- replacement of incandescent bulb: 22 W
- shape: JC
- luminous flux: 210 lm
- color temperature: 3 000 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 12 V
- dimensions: 10 × 36 mm























ZQ8620 15 25 735 201

1/-/20/240

LED-G4-PR-2W-WW

131



www.emos.eu

Order Code Item Numbe **Packaging**

- replacement of incandescent bulb: 22 W
- shape: JC
- luminous flux: 210 lm
- color temperature: 4 100 K
- power: 2 W
- energy efficiency class: A++
- beam angle: 300° - voltage: 12 V
- dimensions: 10 × 36 mm













- packaging: 1 pc, small box

- packaging: 1 pc, blister









LED-G4-PR-2W-15 25 735 401 NW

- replacement of incandescent bulb: 270 W
- shape: T140
- luminous flux: 4 850 lm
- color temperature: 4 100 K
- power: 46 W
- energy efficiency class: A+
- beam angle: 200°
- voltage: 100-240 V~/50 Hz
- dimensions: 140 × 229 mm















- packaging: 1 pc, small box







1/-/-/8

15 25 423 500



- replacement of incandescent bulb: 270 W
- shape: T140
- luminous flux: 4 850 lm
- color temperature: 4 100 K
- power: 46 W
- energy efficiency class: A+
- beam angle: 200°
- voltage: 100-240 V~/50 Hz
- dimensions: 140 × 248 mm























1/-/-/8

15 25 737 400 LED-T140-CI-46W-E40-NW

Basic

- most popular bulb types, found in most households
- economical replacement for obsolete tungsten filament bulbs
- low price and power consumption yet high efficiency
- lights up to 100 % immediately after pressing the switch
- in economy packs









- replacement of incandescent bulb: 60 W
- shape: A60
- luminous flux: 806 lm
- color temperature: 2 700 K
- power: 9 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm



132













- packaging: 1 pc, small box









1/-/10/80 ZL5143





www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 40 W
- shape: Candle
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 37 × 102 mm















- packaging: 1 pc, small box

- packaging: 1 pc, small box







ZL3223

15 25 641 235

- replacement of incandescent bulb: 40 W
- shape: Mini Globe
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm



















1/-/10/120

15 25 621 210

- replacement of incandescent bulb: 40 W
- shape: MR16
- luminous flux: 470 lm
- color temperature: 2 700 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm







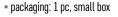














1/-/10/120

- replacement of incandescent bulb: 33 W
- shape: Classic A60
- luminous flux: 360 lm
- color temperature: 3 000 K
- power: 5 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm

















- packaging: 1 pc, small box







ZL4001 15 25 633 200

1/-/10/80 ZL4001



- shape: Classic A60
- luminous flux: 660 lm
- = color temperature: 3 000 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm





















ZL4005 15 25 633 211

1/-/10/80 LED-A60-VI-8W-WW

133







1/-/10/60 ZL3223







ZL1223















Basic

www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 3 000 K
- power: 10 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm













- packaging: 3 pcs, small box









1/-/10/80

15 25 633 230 LED-A60-VI-10W-WW

- replacement of incandescent bulb: 60 W
- shape: Classic A60
- luminous flux: 806 lm
- color temperature: 3 000 K
- power: 10 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm



















ZL4010.3

3/12/-/72

15 25 723 200 LED-A60-VI-10W-

ww

- replacement of incandescent bulb: 75 W
- shape: Classic A60
- luminous flux: 1 055 lm
- color temperature: 3 000 K
- power: 12 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 60 × 110 mm



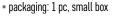














- packaging: 1 pc, small box





ZL4013

1/-/10/80

15 25 633 240 LED-A60-VI-12W-WW



- shape: Classic A70
- luminous flux: 1 521 lm
- color temperature: 3 000 K
- power: 14 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 70 × 135 mm















- packaging: 1 pc, small box





ZL4017 15 25 733 221

1/-/10/20 ZL4017



- shape: Candle
- luminous flux: 500 lm
- = color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm





















ZL4102

1/-/10/60

15 25 641 210 LED-C38-VR-E14-6W-WW

www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 42 W
- shape: Candle
- luminous flux: 500 lm
- color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 100 mm













- packaging: 1 pc, small box



- packaging: 1 pc, small box







ZL4108

1/-/10/60

15 25 643 200 LED-C38-VR-E27-6W-WW

- replacement of incandescent bulb: 42 W
- shape: Candle
- luminous flux: 500 lm
- color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 130 mm

















ZL4111

1/-/10/60

ZL4116

15 25 731 217

15 25 641 220 LED-C38T-VR-E14 -6W-WW

1/-/10/60

ZL4116



- shape: Candle
- luminous flux: 900 lm
- color temperature: 3 000 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 38 × 112 mm





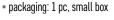






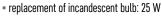








- packaging: 1 pc, small box



- shape: Globe Mini
- luminous flux: 250 lm
- color temperature: 3 000 K
- power: 3 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 81 mm















- packaging: 1 pc, small box







ZL3901

1/-/10/100

15 25 623 200 LED-G45-VR-3Www

- replacement of incandescent bulb: 42 W

- shape: Globe Mini
- luminous flux: 500 lm
- = color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm



















15 25 621 200 LED-G45-VR-E14-6W-WW











www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 42 W
- shape: Globe Mini
- luminous flux: 500 lm
- color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 270°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box







1/-/10/100 ZL3907

15 25 623 210 LED-G45-VR-E27-6W-WW

- replacement of incandescent bulb: 66 W
- shape: Mini Globe
- luminous flux: 900 lm
- color temperature: 3 000 K
- power: 8 W
- energy efficiency class: A+
- beam angle: 250°
- voltage: 230 V~/50 Hz
- dimensions: 45 × 80 mm



















1/-/10/100

15 25 731 218

ZL3911

3W-WW

- replacement of incandescent bulb: 21 W
- shape: MR16
- luminous flux: 200 lm
- color temperature: 3 000 K
- power: 3 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm















- packaging: 1 pc, small box



- shape: MR16
- luminous flux: 205 lm
- color temperature: 4 100 K
- power: 3 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm







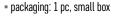




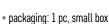






















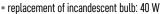












- shape: MR16
- luminous flux: 470 lm
- = color temperature: 3 000 K
- power: 6 W
- energy efficiency class: A+ • beam angle: 120°
- voltage: 230 V~/50 Hz • dimensions: 50 × 56 mm



136

















15 25 380 240

1/-/10/100 LED-GU10-VR-6W-WW























www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 42 W
- shape: MR16
- luminous flux: 500 lm
- color temperature: 4 100 K
- power: 6 W
- energy efficiency class: A+
- beam angle: 120°
- voltage: 230 V~/50 Hz
- dimensions: 50 × 56 mm













- packaging: 1 pc, small box





Z75140 15 25 380 410

1/-/10/100 LED-GU10-VR-6W-NW

Light sources

Light bulbs for electrical appliances

- energy-saving LED and classic bulbs for kitchen appliances
- shape adapted for use in various household appliances
- with E14 lamp cap
- bulb for oven, can withstand up to 300 °C
- type: special lamp for fridge
- voltage: 230 V
- power: 1.6 W
- socket (bulb holder): E14
- luminous flux: 115 lm
- packaging: 1 pc, box
- dimensions: 27 × 58 mm















- packaging: 1 pc, blister









Z6913

1/-/10/100 15 24 014 013 LED-FR-1,6W-NW

- replacement of incandescent bulb: 40 W
- shape: JC
- luminous flux: 465 lm
- = color temperature: 3 000 K
- power: 4.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V
- dimensions: 20 × 58 mm























ZQ9140 15 25 731 208

1/-/20/120 ZQ9140

www.emos.eu

Order Code Item Number Packaging

- replacement of incandescent bulb: 40 W
- shape: JC
- luminous flux: 465 lm
- color temperature: 4 100 K
- = power: 4.5 W
- energy efficiency class: A++
- beam angle: 300°
- voltage: 230 V
- dimensions: 20 × 58 mm













- packaging: 1 pc, blister









ZQ9141

15 25 731 407

1/-/20/120 ZQ9141

- type: special lamp for fridge
- voltage: 230 V
- power: 15 W
- socket (bulb holder): E14
- luminous flux: 90 lm - packaging: 1 pc, box
- dimensions: 17 × 55 mm















Z6901

1/10/50/1 500

15 24 015 000

Z1

- type: special lamp for oven
- voltage: 230 V
- power: 15 W

8

E14

- color temperature: 300 °C
- socket (bulb holder): E14
- luminous flux: 100 lm
- packaging: 1 pc, box
- dimensions: 23 × 45 mm















Z6911 1/-/10/1 500

15 24 115 010 Z2



- voltage: 230 V
- power: 40 W
- socket (bulb holder): E14
- luminous flux: 400 lm
- packaging: 1 pc, box
- dimensions: 25 × 82 mm







C5109 31 32 510 900

1/10/-/100

ADR 230-240V 40W/E14











www.emos.eu

Order Code

Packaging

ECO halogen

- more energy-efficient version of classic tungsten fibre bulb
- lights up to 100 % immediately after pressing the switch
- smooth dimming capability (when used with suitable dimmer)
- replacement of incandescent bulb: 24 W
- shape: JC
- luminous flux: 205 lm
- color temperature: 2 700 K
- power: 18 W
- energy efficiency class: C
- voltage: 230 V~/50 Hz
- dimensions: 14 × 35 mm
- packaging: 1 pc, small box





















ZE0301

1/-/100/500

15 28 021 800 EC18-G9

- replacement of incandescent bulb: 37 W
- shape: JC
- luminous flux: 370 lm
- color temperature: 2 700 K
- power: 28 W
- energy efficiency class: C
- voltage: 230 V~/50 Hz
- dimensions: 14 × 35 mm
- packaging: 1 pc, small box























ZE0302 1/10/100/500 15 28 022 800 EC28-G9

- replacement of incandescent bulb: 55 W
- shape: JC
- luminous flux: 630 lm
- color temperature: 2 700 K
- power: 42 W
- energy efficiency class: C
- voltage: 230 V~/50 Hz
- dimensions: 14 × 35 mm
- packaging: 1 pc, small box





















ZE0303

1/10/100/500

15 28 024 200 EC42-G9

- socket (bulb holder): R7s
- power: 80 W
- dimensions: 78 × 8 mm
- color temperature: 2 700 K
- replacement of incandescent bulb: 105 W
- luminous flux: 1 400 lm



















1/-/50/500 ECL 80-J78



EMOS*

www.emos.eu

Order Code Item Number Packaging Type

socket (bulb holder): R7s

- power: 120 W

- dimensions: 78 × 8 mm

- color temperature: 2 700 K
- replacement of incandescent bulb: 156 W
- luminous flux: 2 250 lm

















ZE0102 15 27 001 200 1/-/50/500 ECL 120-J78

socket (bulb holder): R7s

- power: 120 W

• dimensions: 118 × 10 mm

color temperature: 2 700 K

- replacement of incandescent bulb: 156 W

- luminous flux: 2 250 lm



















ZE0200

1/-/50/250

15 27 101 200 ECL 230-J118

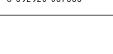
- socket (bulb holder): R7s

power: 230 W

dimensions: 118 × 10 mm
color temperature: 2 700 K

• replacement of incandescent bulb: 320 W

• luminous flux: 5 100 lm





















ZE020115 27 102 300

1/10/50/250 ECL 230-J118

• socket (bulb holder): R7s

power: 400 W

dimensions: 118 × 10 mm

color temperature: 2 700 Kreplacement of incandescent bulb: 549 W

• luminous flux: 9 100 lm

















- packaging: 1 pc, small box



ZE0202 15 27 104 000 1/10/50/250 ECL 400-J118

- replacement of incandescent bulb: 25 W

shape: MR16

luminous flux: 220 lm

- color temperature: 2 700 K

power: 16 W

• energy efficiency class: B

beam angle: 36°
voltage: 12 V

dimensions: 50 × 44 mm



















8 595025 373632

ZE130115 28 161 600

1/-/10/120 ECMR16-16

www.emos.eu

Order Code

Packaging

- replacement of incandescent bulb: 38 W

shape: MR16

- luminous flux: 380 lm

- color temperature: 2 700 K

- power: 28 W

- energy efficiency class: C

• beam angle: 36° - voltage: 12 V

dimensions: 50 × 44 mm













- packaging: 1 pc, small box

- packaging: 1 pc, small box









ZE1302 15 28 162 800

1/-/10/120 ECMR16-28

- replacement of incandescent bulb: 50 W

shape: MR16

- luminous flux: 540 lm

- color temperature: 2 700 K

- power: 40 W

- energy efficiency class: B

- beam angle: 36°

voltage: 12 V

dimensions: 50 × 44 mm





















ZE1303

1/-/10/120

15 28 164 000

ECMR16-40

- replacement of incandescent bulb: 26 W

shape: JC

- luminous flux: 235 lm

- color temperature: 2 700 K

power: 14 W

- energy efficiency class: B

voltage: 12 V

dimensions: 9 × 33 mm

- packaging: 1 pc, small box





















ZE0501A

1/10/100/1 000

15 28 001 400 ECG4-JC14

- replacement of incandescent bulb: 47 W

- luminous flux: 505 lm

color temperature: 2 700 K

power: 25 W

- energy efficiency class: B

voltage: 12 V

• dimensions: 11 × 44 mm

- packaging: 1 pc, small box



















ZE0601A

1/10/100/1 000

15 28 012 500 ECGY6,35-JC25

- replacement of incandescent bulb: 65 W

- luminous flux: 770 lm

- color temperature: 2 700 K

power: 35 W

- energy efficiency class: B

voltage: 12 V

• dimensions: 11 × 44 mm

- packaging: 1 pc, small box





















ZE0602A 1/10/100/1 000 15 28 013 500 ECGY6,35-JC35

www.emos.eu

Order Code Item Number Packaging Type

Tubes, LED tubes

- glass fluorescent lamps and LED tubes from EMOS or OSRAM
- high luminous efficacy, low consumption. long service life
- available with G13 (static and rotary), G23 and G5 lamp caps
- length: 21-150 cm
- extended warranty in PROFI and PROFI PLUS category
- product: LED tube
- power: 9 W
- luminous flux: 1 350 lm
- dimensions: 600 × 26 mm
- packaging: 10 pcs, box



















Z7321115 35 211 000

10/-/-/10

Z73211

- product: LED tube
- power: 9 W
- luminous flux: 1 350 lm
- dimensions: 600 × 26 mm
- packaging: 10 pcs, box



















Z73212 15 35 212 000 10/-/-/10 Z73212

- product: LED tube
- power: 15 W
- luminous flux: 2 250 lm
- dimensions: 1 200 × 26 mm
- packaging: 10 pcs, box



















Z7322115 35 221 000

10/-/-/10 Z73221

- product: LED tube
- power: 15 W
- luminous flux: 2 250 lm
- dimensions: 1 200 × 26 mm
- packaging: 10 pcs, box



















27322215 35 222 000

10/-/-/10 Z73222

Lighting | Light sources | Tubes, LED tubes

EMOS*

www.emos.eu

Order Code Item Numbe Packaging

- product: LED tube
- power: 22 W
- luminous flux: 3 300 lm
- dimensions: 1 500 × 26 mm
- packaging: 10 pcs, box





















Z73231

10/-/-/10

15 35 231 000

Z73231

- product: LED tube
- power: 22 W
- luminous flux: 3 300 lm
- dimensions: 1 500 × 26 mm
- packaging: 10 pcs, box



















Z73232

10/-/-/10

15 35 232 000 Z73232

- product: LED tube
- power: 9 W
- luminous flux: 900 lm
- dimensions: 600 × 26 mm
- packaging: 10 pcs, box



















Z73071

10/-/-/10

15 35 071 000 LED-T8 GL/PRO 0.6MAC200-

- product: LED tube
- power: 9 W
- luminous flux: 900 lm
- dimensions: 600 × 26 mm
- packaging: 10 pcs, box



















Z73072 15 35 072 000 10/-/-/10

LED-T8 GL/PRO 0.6MAC200-

- product: LED tube
- power: 18 W
- luminous flux: 1 800 lm
- dimensions: 1 200 × 26 mm
- packaging: 10 pcs, box

















Z73081

10/-/-/10

15 35 081 000

LED-T8GL/PR01.2MAC

Lighting | Light sources | Tubes, LED tubes

EMOS*

www.emos.eu

Order Code Item Numbe Packaging

- product: LED tube

- power: 18 W

- luminous flux: 1 800 lm - dimensions: 1 200 × 26 mm

- packaging: 10 pcs, box



















Z73082

10/-/-/10

15 35 082 000

LED-T8GL/PR01.2MAC

- product: LED tube

power: 24 W

- luminous flux: 2 300 lm

dimensions: 1 500 × 26 mm

- packaging: 10 pcs, box



















Z73091

10/-/-/10

15 35 091 000

LED-T8GL/PR01.5MAC

- product: LED tube

- power: 24 W

- luminous flux: 2 300 lm

- dimensions: 1 500 × 26 mm

- packaging: 10 pcs, box



















Z73092 15 35 092 000 10/-/-/10

LED-T8GL/PR01.5MAC

- product: LED tube

power: 9 W

- luminous flux: 900 lm

- dimensions: 600 × 26 mm

- packaging: 25 pcs, box



















Z73111 15 35 111 000 25/-/-/25 Z73111

- product: LED tube

power: 9 W

- luminous flux: 900 lm

- dimensions: 600 × 26 mm

- packaging: 25 pcs, box

















Z73112 15 35 112 000 25/-/-/25 Z73112

Lighting | Light sources | Tubes, LED tubes

EMOS"

www.emos.eu

Order Code Item Numbe

Packaging

- product: LED tube

- power: 18 W

• luminous flux: 1 800 lm - dimensions: 1 200 × 26 mm

- packaging: 25 pcs, box

















Z73121

25/-/-/25

15 35 121 000

Z73121

- product: LED tube

power: 18 W

• luminous flux: 1 800 lm

- dimensions: 1 200 × 26 mm

- packaging: 25 pcs, box

















Z73122

25/-/-/25

15 35 122 000

Z73122

- product: LED tube

- power: 24 W

• luminous flux: 2 400 lm

- dimensions: 1 500 × 26 mm

- packaging: 25 pcs, box





















Z73131 15 35 131 000 25/-/-/25

Z73131

- product: LED tube

power: 24 W

- luminous flux: 2 400 lm

- dimensions: 1 500 × 26 mm

- packaging: 25 pcs, box

















Z73132 15 35 132 000 25/-/-/25

Z73132

- length: 630 mm

• material: aluminium (Al) + plastic

• dimensions: 630 × 29 × 52 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box





Z73551 15 43 735 510 1/-/-/12 Z73551

EMOS"

www.emos.eu

Order Code Item Number Packaging Type

- length: 630 mm

• material: aluminium (Al) + plastic

dimensions: 630 × 74 × 43 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box





Z73552

1/-/-/12

15 43 735 520

Z73552

- length: 1 236 mm

• material: aluminium (Al) + plastic

- dimensions: 1 236 × 29 × 52 mm

- lifetime: 25 000 hours

• packaging: 1 pc, small box





Z73561

1/-/-/12

15 43 735 610

Z73561

- length: 1 236 mm

• material: aluminium (Al) + plastic

• dimensions: 1 236 × 74 × 43 mm

- lifetime: 25 000 hours

- packaging: 1 pc, small box





Z73562

1/-/-/12

15 43 735 620

Z73562

• length: 1 536 mm

• material: aluminium (Al) + plastic

dimensions: 1 536 × 29 × 52 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box





Z7357115 43 735 710

1/-/-/12

Z73571

- length: 1 536 mm

• material: aluminium (Al) + plastic

dimensions: 1 536 × 74 × 43 mm

• lifetime: 25 000 hours

• packaging: 1 pc, small box





Z73572 15 43 735 720 1/-/-/12 Z73572

Incandescent bulbs, others

- top quality OSRAM LED car bulbs for headlights
- H7, H4 and H1 types
- up to 150 % brighter than minimum prescribed value
- up to 150 m long range
- 20 % whiter light for improved visibility
- ECO halogen lamps with G4 cap and input power of 10 or 20 W

C2605.4

2/-/-/20

31 32 260 514

64210NL-HCB



- international marking: H7
- use for: front headlamp
- packaging: 2 pcs, small plastic box



C2606.3

2/-/-/20

31 32 260 613

64193NL-HCB



- international marking: H4
- use for: front headlamp
- packaging: 2 pcs, small plastic box

OSRAM Ward Company of the Company of

C2607.931 32 260 719

9 2/-/-/20

C2607.9



- international marking: H1
- use for: front headlamp
- packaging: 2 pcs, small plastic box



C2607.7

2/-/-/10

31 32 260 770

C2607.7



- international marking: H7
- use for: front headlamp
- packaging: 2 pcs, small plastic box



C2607.8

2/-/-/20

31 32 260 780

C2607.8



- international marking: H4
- use for: front headlamp
- packaging: 2 pcs, small plastic box



C2607.4

2/-/-/10

31 32 260 714 64210CBI 55W/12V



7 4 10000

- international marking: H7use for: front headlamp
- packaging: 2 pcs, small plastic box



C2607.5

2/-/-/20

31 32 260 715 64193CBI HCB

2B0X



- international marking: H4
- use for: front headlamp
- packaging: 2 pcs, small plastic box



C2605.2

2/-/-/20

31 32 260 512 64210ULT-HCB



- international marking: H7
- use for: front headlamp
- packaging: 2 pcs, small plastic box



www.emos.eu

Order Code

Packaging

C2394

1/-/-/40

31 32 239 400

64425S 12V/20W



- shape: BI-PIN
- luminous flux: 300 lm
- color temperature: 2 700 K
- power: 20 W
- energy efficiency class: C
- voltage: 12 V



- dimensions: 10 × 33 mm
- packaging: 1 pc, small box

C2400 31 32 240 000

1/-/-/40 64415S 12V/10W



- shape: BI-PIN
- luminous flux: 130 lm
- color temperature: 2 800 K
- power: 10 W
- energy efficiency class: C
- voltage: 12 V



- dimensions: 10 × 33 mm
- packaging: 1 pc, small box

Luminaires

Industrial luminaires

Dustproof

- modern, efficient replacement for fluorescent light fittings
- with high luminous efficacy and long lifetime
- light up immediately to 100 %, in neutral or cool white
- ideal for lighting warehouses, halls, garages, corridors
- option for passthrough connection, stainless clips
- high enclosure rating IP66
- extended warranty for 5 years
- dimensions: 1 255 × 97 × 82 mm
- power: 36 W
- luminous flux: 4 320 lm
- color temperature: 4 000 K
- color rendering index (CRI): Ra >80
- beam angle: 120°
- IP rating: IP66
- through-wiring
- working temperature range: -20 °C až +40 °C











- material: plastic (PC)
- clip material: stainless steel
- voltage: 220-240 V
- protection class: I
- packaging: 1 pc, box





ZT1320 15 46 133 700 1/-/-/6 ZT1320

- dimensions: 1 255 × 97 × 82 mm
- power: 36 W
- luminous flux: 4 320 lm
- color temperature: 6 500 K
- color rendering index (CRI): Ra >80
- beam angle: 120°
- IP rating: IP66
- through-wiring
- working temperature range: -20 °C až +40 °C









- material: plastic (PC)
- clip material: stainless steel
- voltage: 220-240 V
- protection class: I
- packaging: 1 pc, box





ZT1330 15 46 133 800 1/-/-/6 ZT1330

dimensions: 1 560 × 97 × 82 mm

color rendering index (CRI): Ra >80

www.emos.eu

- material: plastic (PC)

- clip material: stainless steel

- voltage: 220-240 V

- protection class: I - packaging: 1 pc, box

- beam angle: 120°

• luminous flux: 6 600 lm

- color temperature: 4 000 K

- IP rating: IP66

power: 54 W

through-wiring

• working temperature range: -20 °C až +40 °C











ZT1420

Order Code

Item Numb

15 46 134 000 ZT1420

dimensions: 1 560 × 97 × 82 mm

power: 54 W

- luminous flux: 6 600 lm

color temperature: 6 500 K

color rendering index (CRI): Ra >80

beam angle: 120°

- IP rating: IP66

through-wiring

• working temperature range: -20 °C až +40 °C











- clip material: stainless steel

voltage: 220-240 V

protection class: I

- packaging: 1 pc, box





ZT1430

1/-/-/6

Packaging

1/-/-/6

15 46 133 900 ZT1430

dimensions: 1 255 × 97 × 82 mm

power: 36 W

- luminous flux: 4 320 lm

- color temperature: 4 000 K

color rendering index (CRI): Ra >80

- beam angle: 120°

IP rating: IP66

through-wiring

• working temperature range: -20 °C až +40 °C













- clip material: stainless steel

- voltage: 220-240 V

- protection class: I

- type of controlling: DALI

- packaging: 1 pc, box





ZT1320D 15 46 133 701

1/-/-/6 ZT1320D

dimensions: 1 560 × 97 × 82 mm

power: 54 W

- luminous flux: 6 480 lm

- color temperature: 4 000 K

color rendering index (CRI): Ra >80

beam angle: 120°

IP rating: IP66

through-wiring

working temperature range: -20 °C až +40 °C















material: plastic (PC)

- clip material: stainless steel

voltage: 220-240 V

protection class: I

- type of controlling: DALI

- packaging: 1 pc, box





15 46 133 702

1/-/-/6 ZT1420D

dimensions: 1 255 × 97 × 82 mm

power: 41 W

• luminous flux: 4 320 lm

- color temperature: 4 000 K

color rendering index (CRI): Ra >80

- beam angle: 120°

- IP rating: IP66

- through-wiring

• working temperature range: -20 °C až +40 °C

- material: plastic (PC)
- clip material: stainless steel
- voltage: 220-240 V
- protection class: I

- lumen output in emergency mode: 550 lm

- backup time: 3 hours

- battery warranty: 2 years

- packaging: 1 pc, box





ZT1320E 15 46 133 703

1/-/-/6 ZT1320E













www.emos.eu

- dimensions: 1 560 × 97 × 82 mm
- power: 58 W
- luminous flux: 6 480 lm
- color temperature: 4 000 K
- color rendering index (CRI): Ra >80
- beam angle: 120°
- IP rating: IP66
- through-wiring
- working temperature range: -20 °C až +40 °C













- clip material: stainless steel
- voltage: 220-240 V
- protection class: I
- lumen output in emergency mode: 550 lm
- backup time: 3 hours
- battery warranty: 2 years
- packaging: 1 pc, box



Order Code

Item Numbe



ZT1420E

1/-/-/6

Packaging

15 46 133 704

ZT1420E

HIGHBAYS

- industrial hanging lights with Philips LED chips
- with high luminous efficacy (150 lm/W) and long service life
- wide range of beam angles: 60°, 90° or 120°
- MEAN WELL dimmable driver, energy class A++
- ideal for halls with high ceilings (shop floors, etc.)
- extended warranty for 5 years
- power: 100 W
- luminous flux: 15 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 120°
- dimensions: 265 × 161 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





1/-/-/1 ZU1110.12



15 46 111 000

power: 100 W

- luminous flux: 15 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 90°
- dimensions: 265 × 161 mm in diameter











- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1110.9 15 46 111 090

1/-/-/1 ZU1110.9

- power: 100 W
- luminous flux: 15 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 60°
- dimensions: 265 × 161 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1110.6 15 46 111 060

1/-/-/1 ZU1110.6 EMOS"

www.emos.eu

- power: 150 W
- luminous flux: 22 500 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 120°
- dimensions: 255 × 162 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





Packaging



ZU1115.12 15 46 111 500

Order Code

1/-/-/1 ZU1115.12

- power: 150 W
- luminous flux: 22 500 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 90°
- dimensions: 255 × 162 mm in diameter











- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1115.9

1/-/-/1

15 46 111 590 ZU1115.9

- power: 150 W
- luminous flux: 22 500 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 60°
- dimensions: 255 × 162 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1115.6 15 46 111 560 1/-/-/1 ZU1115.6

- power: 200 W
- luminous flux: 30 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100–277 V
- IP rating: IP65
- beam angle: 120°
- dimensions: 400 × 188 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1120.12 15 46 112 000 1/-/-/1 ZU1120.12

- power: 200 W
- luminous flux: 30 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 90°
- dimensions: 400 × 188 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1120.9 15 46 112 090

1/-/-/1 ZU1120.9 EMOS"

www.emos.eu

Order Code Item Number Packaging Tyne

- power: 200 W
- = luminous flux: 30 000 lm
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-277 V
- IP rating: IP65
- beam angle: 60°
- dimensions: 400 × 188 mm in diameter









- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZU1120.6 15 46 112 060 1/-/-/1 ZU1120.6

- product: bracket for Highbay
- material: aluminum
- packaging: 1 pc, packet





8 592920 073049

ZU9900

1/-/-/10

15 46 009 900

ZU9900

Luminaires

LED, halogen floodlights

PROFI PLUS

- SMD technology PHILIPS LUMILEDS LED chips
- luminous efficacy of up to 130 lm/W
- light angle: 120° horizontally, 90° vertically
- Al body, rubber lead-in cable, IP65 suitable for outdoors
- unique design, easy installation via mount
- diffuser material: plastic (PC)
- 5 year warranty
- power: 15 W
- luminous flux: 1 600 lm
- replacement of incandescent bulb: 150 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120 × 90°

- dimensions: 108 × 82 × 37 mm
- supply cable length: 1 m
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK10
- packaging: 1 pc, box







ZS241015 31 241 010

1/-/-/10 ZS2410















www.emos.eu

Order Code

Packaging

- power: 30 W
- luminous flux: 3 500 lm
- replacement of incandescent bulb: 300 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120 × 90°















dimensions: 217 × 154 × 45 mm

• lead-in cable material: rubber • lead-in cable type: H05RN-F

- mechanical impact protection: IK10

- supply cable length: 1 m

- body material: aluminum

- packaging: 1 pc, box

dimensions: 171 × 130 × 40 mm

- supply cable length: 1 m
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK10
- packaging: 1 pc, box





ZS2420 15 31 241 020 1/-/-/10 ZS2420

- power: 50 W
- luminous flux: 5 600 lm
- replacement of incandescent bulb: 500 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120 × 90°























ZS2430 15 31 241 030 1/-/-/6

ZS2430

- power: 100 W
- luminous flux: 12 000 lm
- replacement of incandescent bulb: 1 100 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120 × 90°

















dimensions: 280 × 320 × 87 mm

• lead-in cable material: rubber

- mechanical impact protection: IK10

• lead-in cable type: H05RN-F

- body material: aluminum

- packaging: 1 pc, box

• supply cable length: 1 m

- dimensions: 320 × 250 × 86 mm
- supply cable length: 1 m
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK10
- packaging: 1 pc, box







ZS2450 15 31 241 050 1/-/-/1 ZS2450

- power: 150 W
- luminous flux: 20 000 lm
- replacement of incandescent bulb: 1 700 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120 × 90°























ZS2460 15 31 241 060 1/-/-/1 ZS2460

- power: 230 W
- luminous flux: 30 000 lm
- replacement of incandescent bulb: 2 500 W
- = color temperature: 4 000 K
- light color: neutral white

- IP rating: IP65
- beam angle: 120 × 90°
- color rendering index (CRI): Ra > 80
- voltage: 220–240 V~
- * 30 000 lm
 - 230 W













- dimensions: 360 × 320 × 87 mm - supply cable length: 1 m
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK10
- packaging: 1 pc, box







ZS2470

www.emos.eu

Order Code Item Numbe

Packaging

PROFI

- SMD technology higher luminous efficacy and better cooling
- brand-name LED chips: EPISTAR or SAMSUNG
- luminous efficacy of up to 110 lm/W, light angle: 120°
- neutral white light, glass diffuser
- aluminium body with high enclosure rating, suitable outdoors
- PIR sensor detection angle: 180°
- w/o lead-in cable (terminal board inside), plastic coupler
- 3 year warranty
- power: 10 W
- luminous flux: 1 000 lm
- replacement of incandescent bulb: 100 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120°







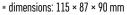












- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





ZS2610

1/-/-/16

15 31 261 010 ZS2610

- power: 20 W
- luminous flux: 2 000 lm
- replacement of incandescent bulb: 200 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120°



20 w











dimensions: 225 × 187 × 115 mm

- mechanical impact protection: IK08

- body material: aluminum

- packaging: 1 pc, box

• dimensions: 180 × 140 × 100 mm

- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2620 15 31 261 020 1/-/-/8 ZS2620

- power: 30 W
- luminous flux: 3 000 lm
- replacement of incandescent bulb: 350 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP65
- beam angle: 120°























1/-/-/3 ZS2630

- power: 50 W
- luminous flux: 5 000 lm
- replacement of incandescent bulb: 550 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V • IP rating: IP65
- beam angle: 120°

























ZS2640 15 31 261 040 1/-/-/2 ZS2640

www.emos.eu

Order Code

Packaging

- power: 100 W
- luminous flux: 11 000 lm
- replacement of incandescent bulb: 1 000 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 110°



100 w











• dimensions: 350 × 252 × 121 mm

- supply cable length: 20 cm
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





ZS2650

1/-/-/1

15 31 261 050

ZS2650

- power: 10 W
- luminous flux: 1 000 lm
- replacement of incandescent bulb: 100 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP44
- beam angle: 120°



10 w





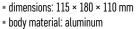








• dimensions: 180 × 233 × 110 mm



- mechanical impact protection: IK08
- packaging: 1 pc, box





ZS2710

1/-/-/12

15 31 271 010

ZS2710

- power: 20 W
- luminous flux: 2 000 lm
- replacement of incandescent bulb: 200 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP44
- beam angle: 120°



20 w













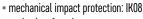


dimensions: 226 × 267 × 125 mm

- mechanical impact protection: IK08

- body material: aluminum

- packaging: 1 pc, box



- packaging: 1 pc, box

- body material: aluminum



ZS2720

1/-/-/3





15 31 271 020

ZS2720

- power: 30 W
- luminous flux: 3 000 lm
- replacement of incandescent bulb: 350 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V
- IP rating: IP44
- beam angle: 120°





















ZS2730 15 31 271 030 1/-/-/3 ZS2730

- power: 50 W
- luminous flux: 5 000 lm
- replacement of incandescent bulb: 550 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 100-240 V - IP rating: IP44
- beam angle: 120°





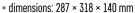












- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2740 15 31 271 040 1/-/-/4 ZS2740





IDEO

- aluminium body with linear driver unique slim design
- 2 year warranty
- luminous efficacy: 80 lm/W
- glass diffuser, light angle: 120°
- terminal board for connecting lead-in cable inside spotlight
- angled mount for easier installation onto a wall
- PIR sensor detection angle: 120°
- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65

power: 20 W

- luminous flux: 1 600 lm

- color temperature: 4 000 K

- light color: neutral white color rendering index (CRI): Ra > 80

voltage: 220-240 V~ - IP rating: IP65 beam angle: 120°

- replacement of incandescent bulb: 170 W

• beam angle: 120°

















• dimensions: 158 × 55 × 166 mm

- dimensions: 135 × 55 × 135 mm

mechanical impact protection: IK08

- body material: aluminum

- packaging: 1 pc, box

- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2621 15 31 261 021

ZS2611

15 31 261 011

1/-/-/12 ZS2621

1/-/-/12

ZS2611















- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°



















- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220–240 V~
- IP rating: IP65
- beam angle: 120°





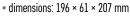












- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2631 15 31 261 031 1/-/-/6 ZS2631

- dimensions: 235 × 61 × 245 mm - body material: aluminum
 - mechanical impact protection: IK08
 - packaging: 1 pc, box







ZS2641 15 31 261 041 1/-/-/6 ZS2641

- power: 10 W

www.emos.eu

• dimensions: 135 × 56 × 150 mm

- body material: aluminum

- mechanical impact protection: IK08

= color temperature: 4 000 K - packaging: 1 pc, box

- light color: neutral white

- luminous flux: 800 lm

color rendering index (CRI): Ra > 80

- replacement of incandescent bulb: 85 W

voltage: 220-240 V~

- IP rating: IP54

• beam angle: 120°















• dimensions: 158 × 56 × 166 mm

- body material: aluminum

- dimensions: 196 × 61 × 207 mm

dimensions: 235 × 61 × 245 mm

- mechanical impact protection: IK08

body material: aluminum

- packaging: 1 pc, box

- mechanical impact protection: IK08

- body material: aluminum

- packaging: 1 pc, box

- packaging: 1 pc, box

power: 20 W

• luminous flux: 1 600 lm

replacement of incandescent bulb: 170 W

- color temperature: 4 000 K

- light color: neutral white

color rendering index (CRI): Ra > 80

- voltage: 220-240 V~

- IP rating: IP54

- beam angle: 120°



















• luminous flux: 2 400 lm

- replacement of incandescent bulb: 260 W

- color temperature: 4 000 K

light color: neutral white

color rendering index (CRI): Ra > 80

voltage: 220-240 V~

- IP rating: IP54

beam angle: 120°

















- luminous flux: 4 000 lm

• replacement of incandescent bulb: 430 W

- color temperature: 4 000 K

- light color: neutral white

color rendering index (CRI): Ra > 80

- voltage: 220-240 V~

- IP rating: IP54

• beam angle: 120°















- mechanical impact protection: IK08





ZS2721

Order Code

ZS2711

15 31 271 011

15 31 271 021

1/-/-/12

Packaging

1/-/-/10

ZS2711

ZS2721







ZS2731 15 31 271 031

1/-/-/6 ZS2731







ZS2741 15 31 271 041

1/-/-/6 ZS2741



ILIO

- aluminium body with unique slim design
- PIR sensor detection angle: 120°
- luminous efficacy: 80 lm/W
- modern milky PC diffuser
- light angle: 120°
- terminal board for connecting lead-in cable inside spotlight
- angled mount for easier installation onto a wall
- 3 year warranty
- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°





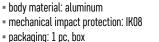












dimensions: 117 × 92 × 55 mm







ZS2510

1/-/-/20

15 31 252 510 ZS2510

- power: 20 W
- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°



20 w











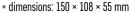


dimensions: 185 × 135 × 55 mm

- mechanical impact protection: IK08

- body material: aluminum

- packaging: 1 pc, box



- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2520 15 31 252 520 1/-/-/20 ZS2520

- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°























ZS2530 15 31 252 530 1/-/-/12 ZS2530

- power: 50 W
- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220–240 V~
- IP rating: IP65
- beam angle: 120°





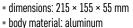












• mechanical impact protection: IK08

- packaging: 1 pc, box







ZS2540 15 31 252 540 1/-/-/10 ZS2540

www.emos.eu

Order Code

Packaging

- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP44
- beam angle: 120°















- dimensions: 150 × 166 × 57 mm

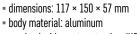
- mechanical impact protection: IK06

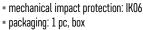
• lead-in cable material: rubber

- body material: aluminum

- packaging: 1 pc, box













ZS2910 15 31 252 910 1/-/-/18 ZS2910

- power: 20 W
- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP44
- beam angle: 120°























ZS2920 15 31 252 920 1/-/-/12 ZS2920

- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP44
- beam angle: 120°



30 w













dimensions: 215 × 213 × 57 mm

- mechanical impact protection: IK06

- body material: aluminum

- packaging: 1 pc, box



- body material: aluminum
- mechanical impact protection: IK06
- packaging: 1 pc, box







ZS2930 15 31 252 930 ZS2930

1/-/-/10

- power: 50 W
- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP44
- beam angle: 120°























1/-/-/5 ZS2940

TAMBO

aluminium body with clean design

PIR sensor detection angle: 120°

luminous efficacy: 80 lm/W

• modern milky PC diffuser

light angle: 120°

angled mount for easier installation onto a wall

3 year warranty

power: 10 W

- luminous flux: 800 lm

replacement of incandescent bulb: 85 W

- color temperature: 4 000 K

- light color: neutral white

color rendering index (CRI): Ra > 80

voltage: 220-240 V~

• IP rating: IP65

• beam angle: 120°





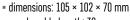












= supply cable length: 30 cm

• lead-in cable material: rubber

- body material: aluminum - mechanical impact protection: IK08

- packaging: 1 pc, box







ZS2511

15 31 242 511

1/-/-/14

ZS2511

power: 20 W

- luminous flux: 1 600 lm

- replacement of incandescent bulb: 170 W

- color temperature: 4 000 K

light color: neutral white

color rendering index (CRI): Ra > 80

voltage: 220-240 V~

- IP rating: IP65

beam angle: 120°



20 w









Neutral white





• dimensions: 135 × 102 × 70 mm

• supply cable length: 30 cm

• lead-in cable material: rubber

• body material: aluminum

- mechanical impact protection: IK08

- packaging: 1 pc, box







ZS2521 15 31 242 521 1/-/-/12 ZS2521

power: 30 W

- luminous flux: 2 400 lm

replacement of incandescent bulb: 260 W

- color temperature: 4 000 K

light color: neutral white

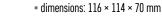
color rendering index (CRI): Ra > 80

30 w

voltage: 220-240 V~

IP rating: IP65

• beam angle: 120°



= supply cable length: 30 cm

• lead-in cable material: rubber

- body material: aluminum

mechanical impact protection: IK08

- packaging: 1 pc, box

3







ZS2531 15 31 242 531 1/-/-/10 ZS2531

power: 50 W

*

2 400 lm

- luminous flux: 4 000 lm

- replacement of incandescent bulb: 430 W

0

= color temperature: 4 000 K

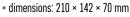
- light color: neutral white

color rendering index (CRI): Ra > 80

voltage: 220-240 V~

IP rating: IP65

- beam angle: 120°



• supply cable length: 30 cm

• lead-in cable material: rubber

- body material: aluminum

- mechanical impact protection: IK08

- packaging: 1 pc, box







ZS2541 15 31 242 541 1/-/-/7 ZS2541















- power: 10 W

www.emos.eu

- luminous flux: 800 lm - replacement of incandescent bulb: 85 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



10 w











- dimensions: 135 × 165 × 70 mm

• supply cable length: 30 cm

- body material: aluminum

- packaging: 1 pc, box

• lead-in cable material: rubber

- mechanical impact protection: IK06

- dimensions: 105 × 143 × 70 mm - supply cable length: 30 cm

- lead-in cable material: rubber
- body material: aluminum
- mechanical impact protection: IK06
- packaging: 1 pc, box





ZS2911 15 31 242 911

Order Code

1/-/-/14 ZS2911

Packaging

power: 20 W

- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



20 w





















ZS2921 15 31 242 921 1/-/-/12

ZS2921

power: 30 W

- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



30 w













dimensions: 210 × 217 × 70 mm

= supply cable length: 30 cm

- body material: aluminum

- packaging: 1 pc, box

• lead-in cable material: rubber

- mechanical impact protection: IK06

- dimensions: 165 × 185 × 70 mm
- supply cable length: 30 cm
- lead-in cable material: rubber
- body material: aluminum
- mechanical impact protection: IK06
- packaging: 1 pc, box







ZS2931 15 31 242 931

1/-/-/10 ZS2931

- power: 50 W
- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°























1/-/-/7 ZS2941 15 31 242 941 ZS2941 www.emos.eu

Order Code

Packaging

HOBBY SLIM

- luminous efficacy: 80 lm/W
- all-glass front surface (diffuser)
- light angle: 120°, PIR sensor detection angle: 180°
- angled mount for easier installation on a wall
- rubber lead-in cable, IP65 enclosure ideal for outdoors
- 2 year warranty
- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°

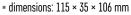












- = supply cable length: 30 cm
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box





ZS2211 15 31 221 011 1/-/-/24

ZS2211

- power: 20 W
- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°



20 w

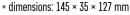












- supply cable length: 30 cm
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box







ZS2221 15 31 221 021 1/-/-/14 ZS2221

- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°

















- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box







ZS2231 15 31 221 031 1/-/-/8 ZS2231

- power: 50 W
- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°

- dimensions: 211 × 39 × 177 mm
- supply cable length: 30 cm
- lead-in cable material: rubber • lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box







ZS2241 15 31 221 041 1/-/-/8 ZS2241













www.emos.eu

- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



power: 20 W

- luminous flux: 1 600 lm

- color temperature: 4 000 K

- light color: neutral white

voltage: 220-240 V~

- IP rating: IP54 • beam angle: 120°

10 w

replacement of incandescent bulb: 170 W

color rendering index (CRI): Ra > 80











- dimensions: 192 × 60 × 150 mm

- dimensions: 181 × 60 × 125 mm

- supply cable length: 30 cm

body material: aluminum

- packaging: 1 pc, box

• lead-in cable material: rubber • lead-in cable type: H05RN-F

- mechanical impact protection: IK07

- lead-in cable type: H05RN-F
- mechanical impact protection: IK07

- dimensions: 225 × 60 × 185 mm

• supply cable length: 30 cm

• lead-in cable material: rubber

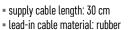
- mechanical impact protection: IK07

- lead-in cable type: H05RN-F

body material: aluminum

- packaging: 1 pc, box

- packaging: 1 pc, box



- body material: aluminum







ZS2321 15 31 231 021

Order Code

Item Numbe

ZS2311

15 31 231 012

Packaging

1/-/-/10

ZS2311

ZS2321

1/-/-/10

* 1 600 lm **20** w











- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



power: 50 W

- luminous flux: 4 000 lm

- color temperature: 4 000 K

light color: neutral white

voltage: 220-240 V~

- IP rating: IP54 • beam angle: 120°

30 w

replacement of incandescent bulb: 430 W

color rendering index (CRI): Ra > 80















- dimensions: 251 × 60 × 211 mm
- = supply cable length: 30 cm
- lead-in cable material: rubber
- lead-in cable type: H05RN-F
- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box



ZS2331 15 31 231 031 1/-/-/8 ZS2331





1/-/-/6 ZS2341

























www.emos.eu

Order Code Item Number Packaging Tyne

Halogen floodlights

- · aluminium body and glass diffuser
- IP44 enclosure suitable for indoor and outdoor use

- power: 150 W

- color temperature: 2 700 K

light color: warm white

- color rendering index (CRI): Ra = 99

- voltage: 230 V

- IP rating: IP44

dimensions: 185 × 170 × 185 mm

body material: aluminum

• mechanical impact protection: IK08

150 w







• packaging: 1 pc, box





8 595025 339812

G3101

1/-/-/12

14 44 150 023 G3101

power: 500 W

color temperature: 2 700 K

- light color: warm white

color rendering index (CRI): Ra = 99

voltage: 230 V

- IP rating: IP44

dimensions: 225 × 260 × 165 mm

body material: aluminum

- mechanical impact protection: IK08









- packaging: 1 pc, box







G3201 14 44 500 023 1/-/-/8 G3201

Accessories, spare parts

- water-tight connector for connection of 2 three-wire cables
- high enclosure rating of IP65, silicone sealing
- steel folding tripod as a stand for 2 spotlights
- height: 66-180 cm, load capacity max. 4 kg

voltage: 250 V

■ IP rating: IP65

• dimensions: 26 × 70 mm in diameter

body material: plastic (PA66)

mechanical impact protection: IK08

- packaging: 1 pc, packet





8 502020 031010

ZS9010 15 31 900 010

1/-/10/120 ZS9010 EMOS"

www.emos.eu

Order Code Item Numbe Packaging Type

- dimensions: 140 × 120 × 630 mm
- body material: steel
- packaging: 1 pc, box



Luminaires

Work lights

- LED spotlights, rechargeable or socket-powered
- for indoor and outdoor use, service life up to 40,000 hours
- aluminium and plastic body, glass diffuser
- resistant to impacts (IK10) and water (IP54 or IP65)
- 1.5-3 m lead-in cable, often rubber
- light angle: 120°, in cool and neutral white
- selected models are dimmable or have passthrough sockets
- power: 10 W
- luminous flux: 800 lm
- replacement of incandescent bulb: 85 W
- color temperature: 6 500 K
- light color: cool white
- color rendering index (CRI): Ra > 80
- voltage: 12 V DC 100–240 V AC

10 w

- IP rating: IP54
- beam angle: 120°

- battery: Li-lon 2 200 mAh
- AKU lighting time: 2.5 10 hours
- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS281115 31 281 110

1/-/-/8 ZS2811

- power: 20 W

*

800 m

- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W

0

- = color temperature: 6 500 K
- light color: cool white
- color rendering index (CRI): Ra > 80
- voltage: 14.5 V DC 100–240 V AC
- IP rating: IP54
- beam angle: 120°

• battery: Li-lon 4 400 mAh

Cool

- AKU lighting time: 2.5 10 hours
- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box







ZS2821 15 31 281 021

1/-/-/3 ZS2821















3 YEARS EMOS"

www.emos.eu

Order Code Item Number Packaging Type

- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 6 500 K
- light color: cool white
- color rendering index (CRI): Ra > 80
- voltage: 14.5 V DC 100-240 V AC
- IP rating: IP54
- beam angle: 120°





















ZS2831 15 31 281 031 1/-/-/3 ZS2831

power: 36 W

- luminous flux: 2 400 lm
- replacement of incandescent bulb: 250 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra >70
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°

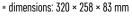












- dimensions: 295 × 225 × 135 mm

- AKU lighting time: 2.5 - 10 hours

- mechanical impact protection: IK08

- battery: Li-lon 4 400 mAh

- body material: aluminum

- packaging: 1 pc, box

- supply cable length: 1.5 m
- number of adapter plugs: 1
- adapter plug type: FRENCH
- lead-in cable material: rubber
- lead-in cable type: H07RN-F
- body material: aluminium + plastic
- mechanical impact protection: IK10
- packaging: 1 pc, box











8 592920 033296

ZS311015 31 311 010

1/-/-/6

ZS3110

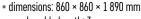
- power: 2× 20 W
- luminous flux: 2× 1 600 lm
- replacement of incandescent bulb: 2× 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°











- supply cable length: 3 m
- lead-in cable material: rubber
- lead-in cable type: H07RN-F
- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





dimensions: 342 × 295 × 112 mm

• supply cable length: 3 m

- number of adapter plugs: 2

adapter plug type: FRENCH

• lead-in cable material: rubber

• body material: aluminium + plastic

- mechanical impact protection: IK10

- lead-in cable type: H07RN-F

- packaging: 1 pc, box



ZS2221.2 15 31 222 120 1/-/-/2 ZS2221.2

- = power: 80 W
- luminous flux: 8 000 lm
- replacement of incandescent bulb: 850 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra >70
- voltage: 220-240 V~
- IP rating: IP54
- beam angle: 120°



















LED



ZS3120 15 31 311 020 1/-/-/4 ZS3120

- power: 2× 30 W
- luminous flux: 2× 2 400 lm
- replacement of incandescent bulb: 2× 260 W
- = color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°



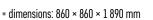










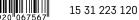


- supply cable length: 3 m
- lead-in cable material: rubber
- lead-in cable type: H07RN-F
- body material: aluminum
- mechanical impact protection: IK08
- packaging: 1 pc, box





1/-/-/2 ZS2231.2



www.emos.eu

Order Code Item Numbe

Packaging

- power: 20 W
- luminous flux: 1 600 lm
- replacement of incandescent bulb: 170 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°













- packaging: 1 pc, box









15 42 033 210

1/-/-/6

ZS3321

- power: 30 W
- luminous flux: 2 400 lm
- replacement of incandescent bulb: 260 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°

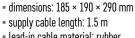












• dimensions: 165 × 165 × 265 mm

- mechanical impact protection: IK07

- supply cable length: 1.5 m

• lead-in cable material: rubber

• lead-in cable type: H07RN-F • body material: aluminum

- supply cable length: 1.5 m
- lead-in cable material: rubber
- lead-in cable type: H07RN-F

150

- body material: aluminum
- mechanical impact protection: IK07
- packaging: 1 pc, box





ZS3331

15 42 033 310

1/-/-/4

ZS3331

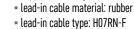
- power: 50 W
- luminous flux: 4 000 lm
- replacement of incandescent bulb: 430 W
- color temperature: 4 000 K
- light color: neutral white
- color rendering index (CRI): Ra > 80
- voltage: 220-240 V~
- IP rating: IP65
- beam angle: 120°











Neutral white

- body material: aluminum

• supply cable length: 1.5 m

- mechanical impact protection: IK07

• dimensions: 195 × 240 × 335 mm

- packaging: 1 pc, box







1/-/-/4 ZS3341





- maximal light output: 1 000 lm
- maximal beam distance: 45 m
- number of lighting modes: 3
- runtime: 6-12 hrs
- impact resistance
- waterproof: yes (IP44)
- rechargeable
- battery: Li-Ion accumulator











- battery type: 4 400 mAh/3.7 V
- batteries included
- recharge time: 7.5 hrs
- power connector type: micro USB B
- features: swivel handle
- dimensions: 170 × 125 × 45 mm
- weight: 453 g
- packaging: 1 pc, box















P4533 14 50 000 300 1/-/-/10 E-5145

- source of light: COB LED
- maximal light output: 600 lm
- maximal beam distance: 35 m
- number of lighting modes: 2
- runtime: 2.5-3.5 hrs
- focus: no - impact resistance
- waterproof: yes (IP44)
- rechargeable











- battery: Li-Ion accumulator battery type: 3 000 mAh/3.7 V
- batteries included
- recharge time: 3.5 hrs
- power connector type: micro USB B
- features: swivel handle
- dimensions: 170 × 125 × 45 mm
- weight: 436 g
- packaging: 1 pc, box











P4534 14 50 000 310 1/-/-/10 E1204

167



Big LED panels

- flush, surface-mount or hung LED panels, 18-40 W input power
- square, rectangle or circle shape, with 90°/120° light angle
- brand-name drivers, high luminous efficacy up to 127 lm/W
- also dimmable LED panel, 1 controller up to 4 panel groups
- PROFI line with 3 year warranty, PROFI PLUS 5 year warranty
- LED panel with low glare index (UGR<19) also available
- power: 48 W
- luminous flux: 4 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in
- dimensions: 595 × 595 × 10 mm















body colour: white

warranty period: 5 years

• line: PROFI PLUS

■ UGR<: 22









1/-/-/4 ZR1532

power: 48 W

- luminous flux: 4 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in
- dimensions: 1 195 × 295 × 10 mm















body colour: white

warranty period: 5 years

• line: PROFI PLUS

- UGR<: 19



dimensions: 1 195 × 295 × 11.4 mm





- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**





ZR3532 15 44 204 820

1/-/-/4 ZR3532

- power: 40 W
- replacement of incandescent bulb: 2× 36 W CFL
- luminous flux: 4 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in

















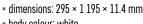






1/-/-/4 ZR3422

- power: 40 W
- replacement of incandescent bulb: 2× 36 W CFL
- luminous flux: 4 240 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**



ZR3412 15 41 401 200 1/-/-/4 ZR3412



168



















www.emos.eu

- power: 40 W • replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 3 800 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 90
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- UGR<: 19

UGR







ZR1432 15 44 104 025

Order Code

1/-/-/5 ZR1432

Packaging

* 3 800 In **40** w













power: 40 W

- replacement of incandescent bulb: 2× 18 W CFL
- luminous flux: 3 600 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 95
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10 mm
- mounting hole: no
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 19**









1/-/-/5





















15 44 104 032

ZR1433

- power: 40 W
- replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 4 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 11.35 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 19**

























ZR1422 15 41 402 200

1/-/-/4 ZR1422

- power: 40 W
- replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 4 240 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10.4 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- UGR<: 22







ZR1512

1/-/-/5



















15 44 104 026

ZR1512

- power: 40 W • replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 4 240 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80 beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10.4 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**





1/-/-/4 ZR1412



















www.emos.eu

Order Code

Packaging

- power: 40 W
- replacement of incandescent bulb: 2× 36 W CFL
- luminous flux: 4 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 1 195 × 295 × 11.4 mm
- body colour: white
- line: PROFI
- warranty period: 3 years
- **UGR<: 22**





ZR8412

1/-/-/5

* 4 000 lm

40 w











15 44 204 021

power: 40 W

- replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 3 720 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in



- line: PROFI
- warranty period: 3 years
- UGR<: 19





ZR5421

1/-/-/5

15 44 104 010

ZR5421



40 w















- replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 4 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 90°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10 mm
- body colour: white
- line: PROFI
- warranty period: 3 years
- **UGR<: 19**







ZR5422 15 44 104 021

1/-/-/5 ZR5422



















- power: 40 W
- replacement of incandescent bulb: 4× 18 W CFL
- luminous flux: 4 200 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80 beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 595 × 10 mm
- body colour: white
- line: PROFI
- warranty period: 3 years
- UGR<: 22







ZR5412 15 44 104 020 1/-/-/5 ZR5412

1/-/-/8

ZR2212

















- power: 18 W • replacement of incandescent bulb: 2× 18 W CFL
- luminous flux: 1 900 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80 beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 595 × 295 × 10,4 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years **- UGR<: 22**

























ZR8412





www.emos.eu

Order Code

Packaging

- dimensions: 620 × 620 × 50 mm
- material: aluminum
- packaging: 1 ks, box





ZR9034 15 42 009 034 1/-/-/20 ZR9034

- dimensions: 1 213 × 313 × 47 mm
- material: aluminum
- packaging: 1 ks, box







ZR9035

1/-/-/15

15 42 009 035

ZR9035

Luminaires

Small LED panels

PROFI

- frameless, built-in LED panels, square & round
- 5 input power types 6 W, 8 W, 11 W, 13 W or 18 W
- warm & neutral white with high light efficiency up to 85 lm/W
- unique slim design, also suitable for the bathroom (IP65)
- 3 year warranty
- power: 6 W
- replacement of incandescent bulb: 35 W
- luminous flux: 400 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 70 × 20 mm in diameter
- mounting hole: 55 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV1111 15 40 110 611 1/-/4/20 ZV1111















www.emos.eu

- power: 6 W
- replacement of incandescent bulb: 35 W
- luminous flux: 400 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

6 w

- luminaire type: built-in

- dimensions: 70 × 20 mm in diameter

- mounting hole: 55 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV1112 15 40 110 621

1/-/4/20 ZV1112

Packaging

400 im power: 8 W

*

- replacement of incandescent bulb: 40 W

0

IP65

- luminous flux: 525 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 100 × 20 mm in diameter
- mounting hole: 80 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years





ZV1122

1/-/4/20

15 40 110 820 ZV1122



















- replacement of incandescent bulb: 60 W
- luminous flux: 850 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

11 w

- luminaire type: built-in

- dimensions: 125 × 20 mm in diameter
- mounting hole: 105 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV1131 15 40 111 110

1/-/4/16 ZV1131



*

850 (m)

- replacement of incandescent bulb: 60 W

0

IP65

- luminous flux: 850 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 125 × 20 mm in diameter

3

- mounting hole: 105 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV1132 15 40 111 120

1/-/4/16 ZV1132



















- replacement of incandescent bulb: 80 W
- luminous flux: 1 180 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 155 × 20 mm in diameter
- mounting hole: 135 mm
- body colour: white
- line: EXCLUSIVE - warranty period: 3 years







ZV1142 15 40 111 520 1/-/-/10 ZV1142















Order Code

Item Numbe







www.emos.eu

Packaging

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 530 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 185 × 20 mm in diameter

- mounting hole: 165 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV1152 15 40 112 220

Order Code

1/-/-/12 ZV1152



18 w











- replacement of incandescent bulb: 35 W
- luminous flux: 400 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 75 × 75 × 20 mm
- mounting hole: 55 × 55 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years





ZV2111

1/-/4/20



15 40 210 611

ZV2111

















- replacement of incandescent bulb: 35 W
- luminous flux: 400 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 75 × 75 × 20 mm
- mounting hole: 55 × 55 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV2112 15 40 210 621

1/-/4/20 ZV2112



















- power: 8 W
- replacement of incandescent bulb: 40 W
- luminous flux: 525 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV2122 15 40 210 820

1/-/4/20 ZV2122















- power: 11 W
- replacement of incandescent bulb: 60 W
- luminous flux: 850 lm
- = color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 125 × 125 × 20 mm
- mounting hole: 105 × 105 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years





















www.emos.eu

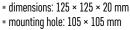
Order Code

Packaging

- power: 11 W
- replacement of incandescent bulb: 60 W
- luminous flux: 850 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

11 w

- luminaire type: built-in



- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV2132 15 40 211 120

1/-/4/16 ZV2132

850 (m

*

power: 13 W - replacement of incandescent bulb: 80 W

0

IP65

- luminous flux: 1 180 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 155 × 155 × 20 mm
- mounting hole: 135 × 135 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV2142

1/-/-/10

15 40 211 520 ZV2142

















- replacement of incandescent bulb: 100 W
- luminous flux: 1 530 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 185 × 185 × 20 mm
- mounting hole: 165 × 165 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years







ZV2152 15 40 212 220

1/-/-/12 ZV2152















Recessed round white, silver

- 4 input power options 6 W, 12 W, 18 W or 24 W
- aluminium body and plastic diffuser, white or silver frame
- light: warm or neutral white
- high quality LIFUD drivers
- simple installation
- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- = color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 120 × 21 mm in diameter
- mounting hole: 105 mm
- body colour: white
- warranty period: 3 years









1/-/4/16 ZD1121











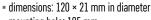


www.emos.eu

Order Code

Packaging

- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 105 mm
- body colour: white
- warranty period: 3 years







ZD1122 15 40 110 620

1/-/4/16 ZD1122









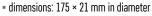






power: 12 W

- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 155 mm
- body colour: white
- warranty period: 3 years





ZD1131

1/-/4/8

15 40 111 210

ZD1131

















- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

12 w

- luminaire type: built-in

- dimensions: 175 × 21 mm in diameter
- mounting hole: 155 mm
- body colour: white
- warranty period: 3 years







ZD1132 15 40 111 220

1/-/4/8 ZD1132



*

power: 18 W - replacement of incandescent bulb: 100 W

0

IP20

- luminous flux: 1 500 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

18 w

- luminaire type: built-in

- dimensions: 225 × 21 mm in diameter

3

- mounting hole: 205 mm
- body colour: white









ZD1141 15 40 111 810

1/-/4/8 ZD1141



*

1 500 lm

- replacement of incandescent bulb: 100 W

٥

IP20

- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 225 × 21 mm in diameter

3

- mounting hole: 205 mm
- body colour: white
- warranty period: 3 years







ZD1142 15 40 111 820

1/-/4/8 ZD1142













www.emos.eu

Order Code

Packaging

- power: 24 W
- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 297 × 21 mm in diameter

- mounting hole: 285 mm
- body colour: white
- warranty period: 3 years







ZD1151 15 40 112 410

1/-/-/4 ZD1151













power: 24 W

- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 297 × 21 mm in diameter
- mounting hole: 280 mm
- body colour: white
- warranty period: 3 years





ZD1152

1/-/-/4

15 40 112 420 ZD1152

















- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

6 w

- luminaire type: built-in

- dimensions: 120 × 21 mm in diameter
- mounting hole: 105 mm
- body colour: silver
- warranty period: 3 years





ZD1222 15 40 120 670

1/-/4/16 ZD1222



*

450 tm

- replacement of incandescent bulb: 70 W

0

IP20

- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 175 × 21 mm in diameter
- mounting hole: 155 mm
- body colour: silver
- warranty period: 3 years





ZD1232 15 40 121 270

1/-/4/8 ZD1232

















- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 225 × 21 mm in diameter
- mounting hole: 205 mm
- body colour: silver
- warranty period: 3 years







ZD1242 15 40 121 870 1/-/4/16 ZD1242













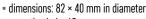


www.emos.eu

Order Code

Packaging

- power: 5.5 W
- replacement of incandescent bulb: 30 W
- luminous flux: 300 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 110°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 65 mm
- body colour: white
- warranty period: 2 years







ZD1311 15 40 110 512 1/-/4/40 ZD1311











- power: 5.5 W
- replacement of incandescent bulb: 30 W
- luminous flux: 300 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 110°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 65 mm
- body colour: white
- warranty period: 2 years







ZD1312 15 40 110 530

1/-/4/40

ZD1312



5,5 w











- replacement of incandescent bulb: 60 W
- luminous flux: 800 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 110°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 148 × 38 mm in diameter
- mounting hole: 130 mm
- body colour: white
- warranty period: 2 years







ZD1321 15 40 111 310 1/-/-/18 ZD1321







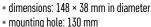




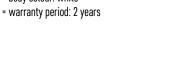




- replacement of incandescent bulb: 60 W
- luminous flux: 800 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 110°
- sensor detection range: no sensor
- luminaire type: built-in



- body colour: white









ZD1322 15 40 111 330 1/-/-/18 ZD1322













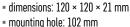
www.emos.eu

Order Code

Packaging

Recessed square white, silver

- 4 input power options 6 W, 12 W, 18 W or 24 W
- aluminium body and plastic diffuser, white or silver frame
- light: warm or neutral white
- high quality LIFUD drivers
- simple installation
- 3 year warranty
- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- body colour: white
- warranty period: 3 years





ZD2121

1/-/4/16

15 40 210 610 ZD2121

















- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 120 × 120 × 21 mm
- mounting hole: 102 mm
- body colour: white
- warranty period: 3 years







ZD2122 15 40 210 620

1/-/4/16 ZD2122









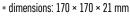








- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 152 mm
- body colour: white warranty period: 3 years







ZD2131 15 40 211 210

1/-/4/8 ZD2131









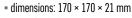








- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 152 mm
- body colour: white
- warranty period: 3 years







ZD2132 15 40 211 220 1/-/4/8 ZD2132



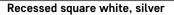










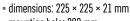


www.emos.eu

Order Code

Packaging

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 202 mm
- body colour: white
- warranty period: 3 years







ZD2141 15 40 211 810

1/-/4/8 ZD2141



18 w







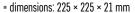


- power: 18 W

- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

18 w

- luminaire type: built-in



- mounting hole: 202 mm
- body colour: white
- warranty period: 3 years





ZD2142

1/-/4/8 ZD2142

15 40 211 820

power: 24 W

*

1 500 lm

- replacement of incandescent bulb: 125 W

٥

- luminous flux: 2 000 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 297 × 297 × 21 mm

3 YEARS

- mounting hole: 280 mm
- body colour: white
- warranty period: 3 years







ZD2151 15 40 212 410

1/4/-/4 ZD2151

















- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

24 w

- luminaire type: built-in

- dimensions: 297 × 297 × 21 mm
- mounting hole: 280 mm
- body colour: white









ZD2152 15 40 212 420

1/-/-/4 ZD2152



*

2 000 lm

- replacement of incandescent bulb: 40 W

٥

IP20

- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 120 × 120 × 21 mm

3

- mounting hole: 102 mm
- body colour: silver

Neutral white

- warranty period: 3 years







ZD2222 15 40 220 670 1/-/4/16 ZD2222











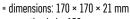


www.emos.eu

Order Code

Packaging

- power: 12 W
- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 152 mm
- body colour: silver
- warranty period: 3 years







ZD2232 15 40 221 270

1/-/4/8 ZD2232







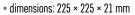








- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 202 mm
- body colour: silver
- warranty period: 3 years





ZD2242

1/-/4/8 ZD2242

15 40 221 870

1 500 lm

·×













Suspended round white, silver

- 4 input power options 6 W, 12 W, 18 W or 24 W
- aluminium body and plastic diffuser, white or silver frame
- light: warm or neutral white
- high quality LIFUD drivers
- simple installation
- 3 year warranty
- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

6 W

- luminaire type: attached

- dimensions: 120 × 40 mm in diameter
- body colour: white
- warranty period: 3 years







ZM5121 15 39 051 010

1/-/4/16 ZM5121

power: 12 W

*

450 im

- replacement of incandescent bulb: 70 W

٥

- luminous flux: 1 000 lm
- = color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 170 × 40 mm in diameter
- body colour: white
- warranty period: 3 years







ZM5131 15 39 051 020 1/-/4/16 ZM5131















EMOS"

www.emos.eu

Order Code Item Number Packaging Type

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 3 000 K
- body material: aluminum
- = color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

• dimensions: 224 × 40 mm in diameter

- body colour: white
- warranty period: 3 years







ZM5141 15 39 051 030

1/-/4/8 ZM5141















- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 3 000 K
- body material: aluminum
- = color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- body colour: white
- warranty period: 3 years





8 592920 023280

ZM515115 39 051 040

1/-/-/4

ZM5151



24 w











- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- = color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

6 w

- luminaire type: attached

- dimensions: 120 × 40 mm in diameter
- body colour: white
- warranty period: 3 years







ZM5122 15 39 053 010

1/-/4/16 ZM5122



*

450 tm

replacement of incandescent bulb: 70 W

0

IP20

- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 170 × 40 mm in diameter
- body colour: white
- warranty period: 3 years







ZM5132 15 39 053 020

1/-/4/16 ZM5132









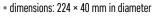








- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- body colour: white
- warranty period: 3 years







ZM5142 15 39 053 030 1/-/4/8 ZM5142













www.emos.eu

Packaging

- power: 24 W
- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- warranty period: 3 years







ZM5152

Order Code

1/-/-/4

15 39 053 080

ZM5152

- * 2 000 lm
- **24** w











- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 120 × 40 mm in diameter
- body colour: silver
- warranty period: 3 years





ZM5222

1/-/4/16

15 39 057 110 ZM5222

















- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor

12 w

- luminaire type: attached

- dimensions: 170 × 40 mm in diameter
- body colour: silver
- warranty period: 3 years







ZM5232 15 39 057 120

1/-/4/16 ZM5232



*

1 000 lm

- replacement of incandescent bulb: 100 W

0

IP20

- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 224 × 40 mm in diameter
- body colour: silver
- warranty period: 3 years







ZM5242 15 39 057 130

1/-/4/8 ZM5242















Suspended square white, silver

- 4 input power options 6 W, 12 W, 18 W or 24 W
- aluminium body and plastic diffuser, white or silver frame
- light: warm or neutral white
- high quality LIFUD drivers
- simple installation
- 3 year warranty
- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor



- luminaire type: attached















- dimensions: 120 × 120 × 40 mm

body colour: white

warranty period: 3 years





ZM6121

1/4/-/16

15 39 061 050

ZM6121

- power: 12 W
- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 170 × 170 × 40 mm
- body colour: white
- warranty period: 3 years







ZM6131 15 39 061 060

1/-/4/16 ZM6131















dimensions: 225 × 225 × 40 mm

body colour: white

- warranty period: 3 years



- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



18 w



















ZM6141 15 39 061 070

1/-/4/8 ZM6141

- power: 24 W
- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- = color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

















- body colour: white - warranty period: 3 years







ZM6151 15 39 061 080

1/-/-/4 ZM6151

www.emos.eu

Order Code

Packaging

- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached















- dimensions: 170 × 170 × 40 mm

body colour: white

warranty period: 3 years

- dimensions: 120 × 120 × 40 mm

- body colour: white

- warranty period: 3 years







1/-/4/16

- power: 12 W
- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



12 w















ZM6132

15 39 063 050 ZM6132

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



18 w









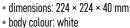


body colour: white

- warranty period: 3 years



dimensions: 300 × 300 × 40 mm



- warranty period: 3 years







15 39 063 060

1/-/4/8 ZM6142

- power: 24 W
- replacement of incandescent bulb: 125 W
- luminous flux: 2 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached















- dimensions: 120 × 120 × 40 mm

- body colour: silver

- warranty period: 3 years







ZM6152

- power: 6 W
- replacement of incandescent bulb: 40 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached













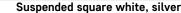








1/-/4/16 ZM6222





ZM6122 15 39 063 040

ZM6122



















www.emos.eu

Order Code

Packaging

- power: 12 W
- replacement of incandescent bulb: 70 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached















- dimensions: 224 × 224 × 40 mm

- body colour: silver

• warranty period: 3 years

- dimensions: 170 × 170 × 40 mm

- body colour: silver

- warranty period: 3 years





ZM6232 15 39 067 150 1/-/4/16 ZM6232

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°

*

1 500 km

- sensor detection range: no sensor
- luminaire type: attached



















ZM6242

1/-/4/8

15 39 067 160 ZM6242

Luminaires

LED panel accessories

ZR9001

15 42 009 001

1/-/-/100 ZR9001



- product: spring set

designed for: LED panel 60×60 (30)

ZR9002

15 42 009 002

- product: spring set • designed for: LED panel 30 ×120

1/-/-/100 ZR9002



EMOS*

www.emos.eu

Order Code Item Number Packaging Tyne

ZR9010 15 42 009 010 1/-/-/100

ZR9010

ZR9011 15 42 009 011 1/-/-/100 ZR9011



- product: set of hooks

• designed for: LED panel 30 ×120

- product: set of hooks

designed for: LED panel 60×60 (30)

ZR9020 15 42 009 020 1/-/-/100 ZR9020

1/-/-/20

ZR9034



ZR9021 15 42 009 021 1/-/-/100

ZR9021



- product: set of ropes

- designed for: LED panel 30 ×120



product: set of ropes

designed for: LED panel 60×60 (30)

ZR9034

15 42 009 034



dimensions: 620 × 620 × 50 mm

- material: aluminum

- packaging: 1 ks, box

ZR9035

15 42 009 035

1/-/-/15

ZR9035



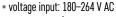
- dimensions: 1 213 × 313 × 47 mm

- material: aluminum

- packaging: 1 ks, box

LED drivers

- universal supply for dimming LED lights
- source of constant current, supports log. & linear waveforms
- synchronised dimming 1 supply controls up to 7 others
- adjustable current output via DIP switches (350–1 050 mA)
- 5 year warranty



- frequency: 50/60 Hz
- output voltage: 30–57 V DC
- output current: 350–1 050 mA
- **-** power: 16–40 W
- dimensions: 124.5 × 82.5 × 25.4 mm
- type: MULTI
- warranty period: 5 years











ZR908015 60 019 900

1/-/-/36 ZR9080

LED panel accessories

Luminaires

Ceiling lamps

Exclusive

- series of round surface-mount fittings for ceilings or walls
- smaller 2-in-1 fittings enable surface and flush mounting
- can adjust to fit mounting holes with diameter of 65–205 mm
- ultra slim design thickness of mere 18 mm
- dimmable LED light, 411 mm diameter controller included
- adjustable in intensity and temperature (warm/cool white)
- also features nightlight, timer, memory of last light mode
- 3 year warranty
- power: 2.1-21.5 W
- replacement of incandescent bulb: 100 W
- luminous flux: 135-1 500 lm
- color temperature: 2 700-6 500 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 411 × 88 mm in diameter
- dimming function
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years





ZM5164

1/-/-/4













- mounting hole: 65-205 mm

- dimensions: 230 × 15 mm in diameter









ZM5164

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached/built-in



warranty period: 3 years

body colour: white

• line: EXCLUSIVE



















ZM7141 15 39 091 180 1/-/-/12 ZM7141

power: 18 W

*

1 500 lm

- replacement of incandescent bulb: 100 W
- luminous flux: 1 500 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached/built-in

- dimensions: 230 × 15 mm in diameter
- mounting hole: 65-205 mm
- body colour: white
- line: EXCLUSIVE
- warranty period: 3 years





* 1 500 tr













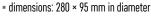


ZM7142 15 39 092 180

1/-/-/12 ZM7142

CORI

- profi line of surface-mount fittings, 12–32 W input power
- neutral or warm white, luminous efficacy of 85 or 90 lm/W
- with steel body and plastic milky diffuser
- 2 types of CORI light fittings feature motion sensor
- IP44 enclosure, 3 year warranty
- power: 12 W
- replacement of incandescent bulb: 70 W
- luminous flux: 925 lm
- color temperature: 3 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- body colour: white
- line: CORI
- warranty period: 3 years







ZM3301

1/-/-/10

15 39 033 010 ZM3301



power: 18 W











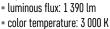






- body colour: white
- line: CORI
- warranty period: 3 years





- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached







ZM3302 15 39 033 020

1/-/-/6 ZM3302









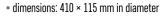








- replacement of incandescent bulb: 110 W
- luminous flux: 1 760 lm
- color temperature: 3 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- body colour: white
- line: CORI
- warranty period: 3 years









1/-/-/6 ZM3303





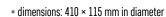












- body colour: white
- line: CORI
- warranty period: 3 years



- replacement of incandescent bulb: 160 W
- luminous flux: 2 560 lm
- = color temperature: 3 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached







ZM3304 15 39 033 040

1/-/-/6 ZM3304













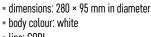


www.emos.eu

Order Code

Packaging

- power: 12 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 020 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



- line: CORI
- warranty period: 3 years







ZM3401 15 39 034 010

1/-/-/2 ZM3401

- * 1 020 lm
- **12** w











- dimensions: 360 × 105 mm in diameter
- body colour: white
- line: CORI
- warranty period: 3 years





ZM3402

1/-/-/2

- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 530 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

















15 39 034 020

ZM3402

- power: 22 W
- replacement of incandescent bulb: 130 W
- luminous flux: 1 980 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 410 × 115 mm in diameter
- body colour: white
- line: CORI
- warranty period: 3 years









ZM3403 15 39 034 030

1/-/-/6 ZM3403

















- body colour: white
- line: CORI
- warranty period: 3 years



- replacement of incandescent bulb: 170 W - luminous flux: 2 880 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80 beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached

















ZM3404 15 39 034 040

1/-/-/6 ZM3404



- replacement of incandescent bulb: 100 W
- luminous flux: 1 530 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- motion sensor: MW
- beam angle: 120°
- sensor detection range: 6 m

- luminaire type: attached
- dimensions: 360 × 105 mm in diameter
- body colour: white
- line: CORI
- warranty period: 3 years







ZM3412 15 39 034 120

1/-/-/2 ZM3412

















٥

IP44

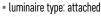
www.emos.eu

Order Code

Packaging

- power: 22 W
- replacement of incandescent bulb: 130 W
- luminous flux: 1 980 lm
- color temperature: 4 000 K
- body material: steel plate
- color rendering index (CRI): Ra > 80
- motion sensor: MW
- beam angle: 120°
- sensor detection range: 6 m

22 W



• dimensions: 410 × 115 mm in diameter

3 YEARS

- body colour: white
- line: CORI

MW

- warranty period: 3 years







ZM3413

1/-/-/6 ZM3413

15 39 034 130

DORI

※

1 980 Im

- surface-mount round or square LED lights for ceiling or wall
- high luminous efficacy (85 lm/W), neutral or warm white
- high enclosure rating of IP54, simple installation
- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 550 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 280 × 48 mm in diameter
- body colour: white
- = line: DORI
- warranty period: 2 years







ZM4111 15 39 041 050

1/-/-/8 ZM4111













- power: 24 W
- replacement of incandescent bulb: 130 W
- luminous flux: 2 050 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 280 × 48 mm in diameter
- body colour: white
- line: DORI
- warranty period: 2 years







ZM4112 15 39 041 060

1/-/-/8 ZM4112





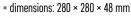








- power: 18 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 550 lm
- = color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached



- body colour: white
- line: DORI
- warranty period: 2 years







ZM4113 15 39 041 070

1/-/-/8 ZM4113













www.emos.eu

- power: 24 W
- replacement of incandescent bulb: 130 W
- luminous flux: 2 050 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached



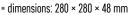












- body colour: white
- line: DORI
- warranty period: 2 years





Packaging



ZM4114

Order Code

Item Numbe

1/-/-/8 15 39 041 080 ZM4114

power: 18 W

- replacement of incandescent bulb: 100 W
- luminous flux: 1 550 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached





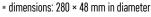












- body colour: white
- line: DORI
- warranty period: 2 years





ZM4311

15 39 043 050

1/-/-/8

ZM4311

- power: 24 W
- replacement of incandescent bulb: 130 W
- luminous flux: 2 050 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached





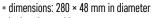












- body colour: white
- line: DORI
- warranty period: 2 years







15 39 043 060

1/-/-/8 ZM4312



- replacement of incandescent bulb: 100 W
- luminous flux: 1 550 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached





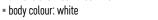


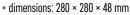












- line: DORI
- warranty period: 2 years







ZM4313 15 39 043 070

1/-/-/8 ZM4313

- power: 24 W
- replacement of incandescent bulb: 130 W
- luminous flux: 2 050 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 115°
- sensor detection range: no sensor
- luminaire type: attached

- dimensions: 280 × 280 × 48 mm - body colour: white
- line: DORI
- warranty period: 2 years







ZM4314 15 39 043 080

1/-/-/8 ZM4314













TORI

- circular or square-shaped LED surface-mount light fittings
- 2 input power versions 15 W (1 050 lm) or 24 W (1 600 lm)
- neutral or warm white light, milky diffuser
- enclosure rating of IP44, simple installation
- power: 15 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 050 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



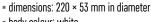












- body colour: white
- warranty period: 2 years





ZM4101 15 39 041 010

1/-/-/8

Lami

ZM4101

power: 24 W

※

1 050 lm

- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



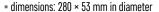
24 w











- body colour: white
- warranty period: 2 years







ZM4102 15 39 041 020 1/-/-/10 ZM4102

- power: 15 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 050 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



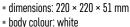
15 w











- warranty period: 2 years







ZM4103 15 39 041 030

1/-/-/8 ZM4103

- power: 24 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- = color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



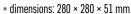
24 w











- body colour: white
- warranty period: 2 years







ZM4104 15 39 041 040 1/-/-/10 ZM4104

www.emos.eu

Order Code Item Numbe

Packaging

- power: 15 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 050 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



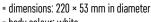












- body colour: white
- warranty period: 2 years







ZM4301

1/-/-/8

15 39 043 010

ZM4301

- power: 24 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



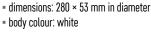












- warranty period: 2 years







ZM4302

1/-/-/10

15 39 043 020 ZM4302

power: 15 W

- replacement of incandescent bulb: 75 W
- luminous flux: 1 050 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached





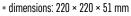












- body colour: white
- warranty period: 2 years







ZM4303 15 39 043 030

1/-/-/8 ZM4303

- power: 24 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached





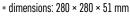












- body colour: white
- warranty period: 2 years







ZM4304 15 39 043 040 1/-/-/10 ZM4304

Wall/ceiling lamps, bulkheads

- surface-mount LED lights for ceiling/wall, round or square
- high luminous efficacy: 70-80 lm/W, in neutral or warm white
- with black or white frame new types include both
- round light fittings with 2 frames also with PIR sensor
- high enclosure rating of IP54 or IP65
- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



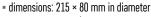












- body colour: black/white
- warranty period: 2 years







ZM3130 15 39 071 140 1/-/-/6

ZM3130

power: 14 W

·×

1 000 lm

- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- motion sensor: PIR
- beam angle: 120°
- sensor detection range: 10 m







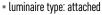












- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years





1/-/-/6 ZM3131



power: 14 W

- replacement of incandescent bulb: 75 W - luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached





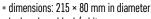












- body colour: black/white
- warranty period: 2 years







ZM3230 15 39 072 141

1/-/-/6 ZM3230

- power: 14 W
- replacement of incandescent bulb: 75 W
- luminous flux: 1 000 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- motion sensor: PIR
- beam angle: 120°
- sensor detection range: 10 m

- luminaire type: attached
- dimensions: 215 × 80 mm in diameter
- body colour: black/white
- warranty period: 2 years







ZM3231 15 39 072 240

1/-/-/6 ZM3231















www.emos.eu

Order Code Item Numbe Packaging

- power: 20 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



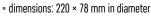












- body colour: white
- warranty period: 2 years







ZM3010 15 39 722 000

1/-/-/6 ZM3010

- power: 20 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



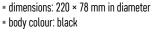












- warranty period: 2 years







ZM3011 15 39 722 001

1/-/-/6

ZM3011

- power: 20 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached





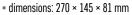












- body colour: white
- warranty period: 2 years







ZM3020 15 39 722 010

1/-/-/8 ZM3020

- power: 20 W
- replacement of incandescent bulb: 100 W
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 120°
- sensor detection range: no sensor
- luminaire type: attached



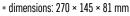












- body colour: black
- warranty period: 2 years







ZM3021 15 39 722 011

1/-/-/8 ZM3021

Luminaires for LED tubes

- attachments for EMOS LED tubes, length: 60, 120 or 150 cm
- for 1/2 LED tubes, G13 cap, passthrough connection possible
- rich accessories: wall plugs, screws, coupling connectors etc.
- LED tubes not included

1/-/-/12

15 43 735 510

Z73551



- length: 630 mm

• material: aluminium (Al) + plastic

dimensions: 630 × 29 × 52 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box

Z73561

1/-/-/12

15 43 735 610

Z73561



- length: 1 236 mm

• material: aluminium (Al) + plastic

dimensions: 1 236 × 29 × 52 mm

• lifetime: 25 000 hours

packaging: 1 pc, small box

Z73571

1/-/-/12

15 43 735 710

Z73571



- length: 1 536 mm

• material: aluminium (Al) + plastic

dimensions: 1 536 × 29 × 52 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box

Z73552

1/-/-/12

15 43 735 520

Z73552



- length: 630 mm

- material: aluminium (Al) + plastic

= dimensions: 630 × 74 × 43 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box

Z73562

1/-/-/12

15 43 735 620

Z73562



- length: 1 236 mm

• material: aluminium (Al) + plastic

= dimensions: 1 236 × 74 × 43 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box

Z73572

1/-/-/12

15 43 735 720

Z73572



- length: 1 536 mm

- material: aluminium (Al) + plastic

• dimensions: 1 536 × 74 × 43 mm

• lifetime: 25 000 hours

- packaging: 1 pc, small box

Luminaires

Pendant lampholders VINTAGE

- hanging metal retro sockets, copper, nickel or brass colour
- ideal with filament or vintage light bulbs (E27 base)
- installation material included
- warranty period 3 years
- body material: pressed sheet + alluminium
- sensor detection range: no sensor
- luminaire type: hanging
- dimensions: 10 × 100 cm in diameter
- mounting hole: no
- body colour: copper
- line: VINTAGE
- warranty period: 3 years







- body material: pressed sheet + alluminium
- sensor detection range: no sensor
- luminaire type: hanging
- dimensions: 10 × 100 cm in diameter
- mounting hole: no
- body colour: brass
- line: VINTAGE
- warranty period: 3 years







- luminaire type: hanging
- dimensions: 10 × 100 cm in diameter
- mounting hole: no
- body colour: nickel
- line: VINTAGE
- warranty period: 3 years













ZC3000 15 47 300 000 1/-/10/20 ZC3000







ZC3100 15 47 310 000 1/-/10/20 ZC3100

- body material: pressed sheet + alluminium
- sensor detection range: no sensor





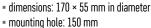




ZC3200 15 47 320 000 1/-/10/20 ZC3200

Downlights

- recessed lights with high luminous efficacy 100 lm/W
- for hole sizes: 90–100, 120–130, 145–155, 195–210 mm
- aluminium body and plastic diffuser (milky)
- extremely simple installation, warranty for 3 or 5 years
- PROFI PLUS series offers service life of 50 000 hours
- power: 16 W
- replacement of incandescent bulb: 2× 18 W CFL
- luminous flux: 1 600 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in



- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**







ZD5112 15 40 111 603

1/-/-/10

ZD5112

















- replacement of incandescent bulb: 2× 26 W CFL
- luminous flux: 2 400 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 220 × 68 mm in diameter
- mounting hole: 205 mm
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**







ZD5222 15 40 112 403 1/-/-/6 ZD5222

















- replacement of incandescent bulb: 2× 35 W CFL
- luminous flux: 3 400 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 220 × 68 mm in diameter
- mounting hole: 205 mm
- dimming function
- body colour: white
- line: PROFI PLUS
- warranty period: 5 years
- **UGR<: 22**







ZD5232 15 40 113 203 1/-/-/6 ZD5232









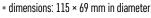








- replacement of incandescent bulb: 60 W
- luminous flux: 750 lm
- color temperature: 4 000 K
- body material: plastic (PBT)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 90-100 mm
- body colour: white
- warranty period: 3 years







ZD6002 15 40 117 520 1/-/-/18 ZD6002















Downlights

www.emos.eu

Order Code

Packaging

- power: 9 W
- replacement of incandescent bulb: 70 W
- luminous flux: 900 lm
- color temperature: 4 000 K
- body material: plastic (PBT)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in













• dimensions: 145 × 79 mm in diameter

- mounting hole: 120-130 mm

- body colour: white

- warranty period: 3 years







1/-/-/8 ZD6102

- power: 12 W
- replacement of incandescent bulb: 80 W
- luminous flux: 1 200 lm
- color temperature: 4 000 K
- body material: plastic (PBT)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in















- mounting hole: 195-210 mm

- body colour: white

- warranty period: 3 years

- dimensions: 245 × 99 mm in diameter







1/-/-/8

- power: 19 W
- replacement of incandescent bulb: 120 W
- luminous flux: 1 900 lm
- color temperature: 4 000 K
- body material: plastic (PBT)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in







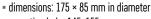












- mounting hole: 145-155 mm
- body colour: white
- warranty period: 3 years





15 40 111 221

ZD6112







ZD6212 15 40 111 920 1/-/-/5 ZD6212

Spotlights

- flush LED spot lights in neutral or warm white
- square/circular, light angle 60/100°
- CLASSIC models with white/silver frame and 2 year warranty
- some enable dimming in steps without the need for a dimmer
- EXCLUSIVE models in white or brushed nickel, 3 year warranty
- plastic or aluminium body and clear plastic diffuser
- power: 5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 450 lm
- = color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in

- dimensions: 96 × 25 mm in diameter
- mounting hole: 68 mm
- body colour: white
- line: EXCLUSIVE - warranty period: 3 years







1/-/6/60 ZD3121















www.emos.eu

Order Code

Packaging

- power: 5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in



5 w



٥

IP20







- mounting hole: 68 mm

warranty period: 3 years

- body colour: white • line: EXCLUSIVE

• UGR<: no

- dimensions: 96 × 25 mm in diameter

- mounting hole: 68 mm

- warranty period: 3 years

- body colour: white • line: EXCLUSIVE









1/-/6/60 ZD3122

power: 7,5 W

- replacement of incandescent bulb: 70 W
- luminous flux: 650 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- luminaire type: built-in
- dimensions: 90 × 58 mm in diameter



7,5 W









- mounting hole: 68 mm

- warranty period: 3 years

- body colour: white

• line: EXCLUSIVE

- dimensions: 90 × 58 mm in diameter







15 40 110 510

1/-/10/60 ZD3141

- power: 7,5 W
- replacement of incandescent bulb: 70 W
- luminous flux: 650 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in



power: 5 W

7,5 w









- mounting hole: 68 mm

line: EXCLUSIVE

- body colour: brushed nickel

- warranty period: 3 years

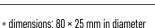








ZD3142 15 40 110 520 1/-/10/60 ZD3142



- luminous flux: 450 lm
- replacement of incandescent bulb: 50 W
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in















- mounting hole: 68 mm

• line: EXCLUSIVE

- body colour: brushed nickel

- warranty period: 3 years

- dimensions: 80 × 25 mm in diameter







15 40 125 510

1/-/6/60 ZD3221

- power: 5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 450 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- sensor detection range: no sensor
- luminaire type: built-in



















ZD3222 15 40 125 570 1/-/6/60 ZD3222



www.emos.eu

Order Code

Packaging

- power: 7,5 W
- replacement of incandescent bulb: 70 W
- luminous flux: 650 lm
- color temperature: 3 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- luminaire type: built-in
- dimensions: 80 × 58 mm in diameter













- mounting hole: 68 mm

warranty period: 3 years

- body colour: brushed nickel • line: EXCLUSIVE

- mounting hole: 68 mm

- warranty period: 3 years

- body colour: nickel

• line: EXCLUSIVE









1/-/10/60

ZD3241



- replacement of incandescent bulb: 70 W
- luminous flux: 650 lm
- color temperature: 4 000 K
- body material: aluminum
- color rendering index (CRI): Ra > 80
- beam angle: 100°
- luminaire type: built-in
- dimensions: 80 × 58 mm in diameter



















ZD3242

1/-/10/60

15 40 110 720 ZD3242



- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in





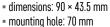












- body colour: white
- line: CLASSIC
- warranty period: 2 years





1/-/10/40 ZD3520



power: 5 W

- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in





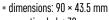












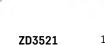
- mounting hole: 70 mm

- warranty period: 2 years

- body colour: white
- line: CLASSIC







15 40 130 810





- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- = color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- luminaire type: built-in
- dimensions: 90 × 43.5 mm in diameter















- body colour: white
- line: CLASSIC
- warranty period: 2 years







ZD3530 15 40 110 712 1/-/10/40 ZD3530

www.emos.eu

Order Code

Packaging

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- luminaire type: built-in
- dimensions: 90 × 43.5 mm













- dimming function: yes, 3 levels

- mounting hole: 70 mm

- warranty period: 2 years

- body colour: white

• line: CLASSIC

- dimensions: 90 × 43.5 mm in diameter



- body colour: white
- line: CLASSIC
- warranty period: 2 years







1/-/10/40

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in





















ZD3530S

15 40 110 711

1/-/10/40 ZD3530S

power: 6.5 W

*

500 im

- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in









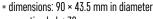






dimensions: 90 × 90 × 43.5 mm





- mounting hole: 70 mm
- dimming function: yes, 3 levels
- body colour: white
- line: CLASSIC
- warranty period: 2 years





1/-/10/40



15 40 110 721 ZD3531S

- power: 5 W
- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



















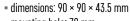




15 40 210 510

1/-/10/40

- power: 5 W
- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 70 mm
- body colour: white
- line: CLASSIC - warranty period: 2 years





1/-/10/40 ZD3561



















ZD3531 15 40 110 722



















www.emos.eu

Order Code

Packaging

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



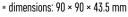












- mounting hole: 70 mm
- body colour: white
- line: CLASSIC
- warranty period: 2 years







ZD3570

1/-/10/40 ZD3570 15 40 210 710

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



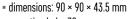












- mounting hole: 70 mm
- body colour: white
- line: CLASSIC
- warranty period: 2 years







ZD3571 15 40 210 720

1/-/10/40

ZD3571

- power: 5 W
- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in





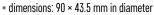












- mounting hole: 70 mm
- body colour: silver
- line: CLASSIC
- warranty period: 2 years







15 40 120 510

1/-/10/40 ZD3620

- power: 5 W
- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in







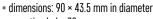












- mounting hole: 70 mm
- body colour: silver
- line: CLASSIC
- warranty period: 2 years



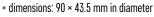




ZD3621 15 40 120 520

1/-/10/40 ZD3621

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- = color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 70 mm

- warranty period: 2 years

- body colour: silver
- line: CLASSIC







ZD3630 15 40 120 710 1/-/10/40 ZD3630













www.emos.eu

Order Code

Packaging

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor

6,5 w

- luminaire type: built-in



٥











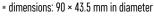
ZD3631 15 40 120 720 1/-/10/40 ZD3631

power: 6.5 W

*

500 im

- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



- dimensions: 90 × 43.5 mm in diameter

- mounting hole: 70 mm

- warranty period: 2 years

- body colour: silver

• line: CLASSIC

- mounting hole: 70 mm
- dimming function: yes, 3 levels
- body colour: silver
- line: CLASSIC
- warranty period: 2 years







ZD3630S

1/-/10/40

15 40 120 711 ZD3630S













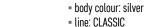
- dimming function: yes, 3 levels

- dimensions: 90 × 43.5 mm in diameter





- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



- line: CLASSIC
- warranty period: 2 years

- mounting hole: 70 mm







ZD3631S 15 40 120 721 1/-/10/40 ZD3631S















- power: 5 W
- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



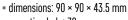












- mounting hole: 70 mm
- body colour: silver
- line: CLASSIC - warranty period: 2 years



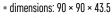




ZD3660 15 40 220 510 1/-/10/40 ZD3660



- replacement of incandescent bulb: 40 W
- luminous flux: 350 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in



- mounting hole: 70 mm
- body colour: silver
- line: CLASSIC - warranty period: 2 years





1/-/10/40 ZD3661

















204









www.emos.eu

Order Code

Packaging

- power: 6.5 W
- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 3 000 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in















• dimensions: 90 × 90 × 43.5

- mounting hole: 70 mm

- warranty period: 2 years

- body colour: silver • line: CLASSIC







power: 6.5 W

- replacement of incandescent bulb: 50 W
- luminous flux: 500 lm
- color temperature: 4 100 K
- body material: plastic (PC)
- color rendering index (CRI): Ra > 80
- beam angle: 60°
- sensor detection range: no sensor
- luminaire type: built-in





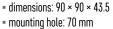












- body colour: silver
- line: CLASSIC
- warranty period: 2 years





ZD3671

1/-/10/40

15 40 220 720 ZD3671

LED orientation lights

- orientation LED light, 1-3 W input power, flush/surface-mount
- aluminium body and glass milky diffuser, IP54 or IP65 enclosure
- in neutral or warm white
- colour: grey
- light color: warm white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 80 × 75 mm
- voltage: 220–240 V
- packaging: 1 pc, box















- dimensions: 90 × 90 × 71 mm
- luminous flux: 25 lm
- color temperature: 3 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0105 15 45 000 050 1/-/-/16 ZC0105

- colour: grey
- light color: warm white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 125 × 58 mm
- voltage: 220-240 V
- packaging: 1 pc, box











- power: 3 W
- dimensions: 140 × 70 × 71 mm
- luminous flux: 90 lm
- color temperature: 3 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0106 15 45 000 060 1/-/-/16 ZC0106

www.emos.eu

Packaging

- colour: grey
- light color: warm white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 128 × 112 mm
- voltage: 220-240 V
- packaging: 1 pc, box



3 w







- power: 3 W

- dimensions: 140 × 140 × 74 mm
- luminous flux: 90 lm
- color temperature: 3 000 K
- source of light: LED
- lifetime: 30 000 hours



Order Code

Item Numbe

ZC0107

15 45 000 070

1/-/-/8 ZC0107

- colour: stainless steel

- light color: warm white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 110 × 41 x 57 mm
- voltage: 220–240 V
- packaging: 1 pc, box



1,5 w







power: 1.5 W

- dimensions: 123 × 53 × 61 mm
- luminous flux: 55 lm
- color temperature: 3 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0108

1/-/-/24

15 45 000 080

ZC0108

- colour: stainless steel

- light color: warm white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 75 × 70 mm
- voltage: 220-240 V
- packaging: 1 pc, box



1,5 w







- power: 1.5 W
- dimensions: 80 × 80 × 61 mm
- luminous flux: 75 lm
- color temperature: 3 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0109 15 45 000 090 1/-/-/24 ZC0109

- colour: stainless steel
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 115 × 70 mm
- voltage: 220–240 V
- packaging: 1 pc, box



1,5 w









- power: 1.5 W
- dimensions: 123 × 53 × 61 mm
- luminous flux: 55 lm
- color temperature: 4 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0110 15 45 000 100 1/-/-/24 ZC0110

- colour: stainless steel
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: glass
- body material: aluminum
- mounting hole: 75 × 70 mm
- voltage: 220-240 V - packaging: 1 pc, box

- power: 1.5 W
- dimensions: 80 × 80 × 61 mm

- color temperature: 4 000 K

- luminous flux: 75 lm
- source of light: LED - lifetime: 30 000 hours





ZC0111 15 45 000 110 1/-/-/24 ZC0111













www.emos.eu

- colour: dark grey
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: polycarbonate
- body material: ABS
- voltage: 220-240 V
- packaging: 1 pc, box
- power: 3 W

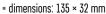


3 w









- luminous flux: 100 lm
- color temperature: 4 000 K
- source of light: LED
- lifetime: 30 000 hours



Order Code

Item Numbe



ZC0113 15 45 000 130

1/-/-/9 ZC0113

Packaging

- colour: dark grey
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: polycarbonate
- body material: ABS
- voltage: 220-240 V
- packaging: 1 pc, box
- power: 3 W



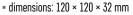












- luminous flux: 100 lm
- color temperature: 4 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0114

1/-/-/18

15 45 000 140 ZC0114

- colour: dark grey
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: polycarbonate
- body material: ABS
- voltage: 220-240 V
- packaging: 1 pc, box
- power: 3 W



3 w







- dimensions: 150 × 90 × 32 mm
- luminous flux: 100 lm
- color temperature: 4 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0115 15 45 000 150

1/-/-/32 ZC0115

- colour: dark grey
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: polycarbonate
- body material: ABS
- voltage: 220-240 V
- packaging: 1 pc, box
- power: 1.5 W













- dimensions: 100 × 60 × 33 mm
- luminous flux: 80 lm
- = color temperature: 4 000 K
- source of light: LED
- = lifetime: 30 000 hours





ZC0116 15 45 000 160 1/-/-/40 ZC0116

- colour: dark grey
- light color: neutral white
- frequency: 50-60 Hz
- IP rating: IP65
- material of the diffuser: polycarbonate
- body material: ABS
- voltage: 220-240 V
- packaging: 1 pc, box
- power: 3 W











- dimensions: 160 × 70 × 33 mm
- luminous flux: 150 lm
- color temperature: 4 000 K
- source of light: LED
- lifetime: 30 000 hours





ZC0117 15 45 000 170 1/-/-/30 ZC0117

207



Cabinet lights

- energy-saving LED bars to decorate a closet or kitchen unit
- simplify orientation in the dark and look spectacular
- in 500 or 800 mm length
- turned on/off and controlled in intensity by hand movement
- colour temperature: neutral white
- power: 11 W
- length: 800 mm
- luminous flux: 700 lm
- color temperature: 4 000 K
- light color: neutral white
- material: aluminium (Al) + plastic
- dimensions: 800 × 29 × 10 mm
- lifetime: 25 000 hours
- dimming: yes, 2 sensors













• beam angle: 120°

- beam angle: 120°

- packaging: 1 pc, small box
- energy efficiency class: A





ZS2020 15 31 201 010

1/-/-/18

ZS2020

- power: 7.5 W
- length: 500 mm
- luminous flux: 400 lm
- color temperature: 4 000 K
- light color: neutral white
- material: aluminium (Al) + plastic
- dimensions: 500 × 29 × 10 mm
- lifetime: 25 000 hours
- dimming: yes, 2 sensors



















ZS2040 15 31 201 020 1/-/-/18 ZS2040

- power: 4 W
- length: 313 mm
- luminous flux: 400 lm
- color temperature: 4 000 K
- light color: neutral white
- material: aluminium (Al) + plastic
- dimensions: 313 × 22 × 30 mm
- lifetime: 25 000 hours
- beam angle: 120°













- packaging: 1 pc, small box
- energy efficiency class: A++





1/-/-/20 ZS2111

- power: 8 W
- length: 573 mm
- luminous flux: 770 lm
- color temperature: 4 000 K
- light color: neutral white
- material: aluminium (Al) + plastic
- dimensions: 573 × 22 × 30 mm
- lifetime: 25 000 hours
- beam angle: 120°











- packaging: 1 pc, small box
- energy efficiency class: A+



ZS2121 15 43 212 100 1/-/-/20 ZS2121



Lighting | Luminaires | Cabinet lights

Order Code Packaging EMOS www.emos.eu • packaging: 1 pc, small box - power: 10 W - length: 873 mm - energy efficiency class: A+ - luminous flux: 1 060 lm - color temperature: 4 000 K - light color: neutral white • material: aluminium (Al) + plastic dimensions: 873 × 22 × 30 mm - lifetime: 25 000 hours beam angle: 120° 1/-/-/20 ZS2131 * **10** w 15 43 213 100 ZS2131 1 060 lm - power: 14 W - packaging: 1 pc, small box - length: 1 173 mm - energy efficiency class: A+ - luminous flux: 1 300 lm - color temperature: 4 000 K - light color: neutral white • material: aluminium (Al) + plastic dimensions: 1 173 × 22 × 30 mm • lifetime: 25 000 hours - beam angle: 120° ZS2141 1/-/-/20 ※ Neutral white **14** w 15 43 214 100 ZS2141 1 300 lm power: 5 W - packaging: 1 pc, small box - length: 300 mm - luminous flux: 500 lm - color temperature: 4 000 K - light color: neutral white • material: aluminium (Al) + plastic dimensions: 300 × 23 × 37 mm • lifetime: 25 000 hours beam angle: 120° 1/-/-/30 ZS2110 * Neutral white **5** w 15 31 211 010 ZS2110 500 im power: 10 W • packaging: 1 pc, small box - length: 600 mm - energy efficiency class: A+ - luminous flux: 1 000 lm - color temperature: 4 000 K light color: neutral white material: aluminium (Al) + plastic dimensions: 600 × 23 × 37 mm • lifetime: 25 000 hours beam angle: 120° 1/-/-/30 ZS2120 * Neutral white **10** w 15 31 211 020 ZS2120 1 000 lm - power: 15 W - packaging: 1 pc, small box - length: 860 mm - energy efficiency class: A+ - luminous flux: 1 400 lm - color temperature: 4 000 K - light color: neutral white • material: aluminium (Al) + plastic dimensions: 860 × 23 × 37 mm • lifetime: 25 000 hours - beam angle: 120° 1/-/-/30 ZS2130 * **15** w 15 31 211 030 ZS2130 1 400 lm

www.emos.eu

Order Code

Packaging

- power: 20 W
- length: 1 150 mm
- luminous flux: 1 900 lm
- color temperature: 4 000 K
- light color: neutral white
- material: aluminium (Al) + plastic
- dimensions: 1 150 × 23 × 37 mm
- lifetime: 25 000 hours
- beam angle: 120°











• packaging: 1 pc, small box

- energy efficiency class: A+



ZS2140

1/-/-/30

15 31 211 040

ZS2140

Desk lamps

- designer table lamps for the study or children's room
- for classic socket or USB port (e.g. on a laptop)
- selected models with rechargeable battery 10 h runtime
- some allow dimming (usually 3 levels)
- model: OLIVIA
- power: 4.5 W
- luminous flux: 450 lm
- colour: black
- supply cable length: 1.6 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 000 K
- dimensions: 130 × 430 mm











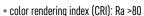






color rendering index (CRI): Ra >80

- packaging: 1 pc, box



- packaging: 1 pc, box







1/-/-/4 Z7601B

- model: OLIVIA
- power: 4.5 W
- luminous flux: 450 lm
- colour: white
- supply cable length: 1.7 m
- power adaptor: 220–240 V
- power adaptor included
- color temperature: 4 000 K
- dimensions: 130 × 430 mm



















Z7601W

1/-/-/4 Z7601W

- model: STELLA
- power: 5 W
- luminous flux: 500 lm
- colour: white
- supply cable length: 1.7 m
- power adaptor: 12 V/400 mA
- power adaptor included
- color temperature: 4 000 K
- dimensions: 160 × 550 × 345 mm





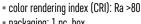












- packaging: 1 pc, box







Z7602W 15 38 154 000

1/-/-/4 Z7602W

www.emos.eu

Order Code

Packaging

- model: STELLA
- power: 5 W
- luminous flux: 500 lm
- colour: black
- supply cable length: 1.7 m
- power adaptor: 12 V/400 mA
- power adaptor included
- color temperature: 4 000 K





dimensions: 160 × 550 × 345 mm









- color rendering index (CRI): Ra >80







Z7602B

1/-/-/4

15 38 155 000

Z7602B

- model: STELLA
- power: 5 W
- luminous flux: 500 lm
- colour: pink
- supply cable length: 1.7 m
- power adaptor: 12 V/400 mA
- power adaptor included - color temperature: 4 000 K
- dimensions: 160 × 550 × 345 mm















- packaging: 1 pc, box







Z7602P

1/-/-/4

15 38 156 000

Z7602P

- model: STELLA
- power: 5 W
- luminous flux: 500 lm
- colour: blue
- supply cable length: 1.7 m
- power adaptor: 12 V/400 mA
- power adaptor included
- color temperature: 4 000 K
- dimensions: 160 × 550 × 345 mm













- packaging: 1 pc, box



= color rendering index (CRI): Ra >80



- color rendering index (CRI): Ra >80





1/-/-/4



15 38 157 000

Z7602BL

- model: PHILIP
- power: 12 W
- luminous flux: 350 lm
- colour: black
- supply cable length: 1.5 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 3 000/4 000/6 000 K
- USB port













- color rendering index (CRI): Ra >80

packaging: 1 pc, box









15 38 160 000



- model: MARIO
- power: 12 W
- luminous flux: 500 lm
- colour: black
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 3 000/4 000/6 000 K
- USB port: yes + wireless connection





















Z7604



Z7604

www.emos.eu

Order Code Item Numbe Packaging

- model: WINSTON

- colour: black

supply cable length: 1.7 m

power adaptor: 220-240 V

power adaptor included

- packaging: 1 pc, box















15 38 162 000

1/-/-/4 Z7605

- model: EDWARD

- colour: black

- supply cable length: 1.7 m

power adaptor: 220-240 V

- power adaptor included

- dimensions: working height: 150 cm

- packaging: 1 pc, box















1/-/-/4

15 38 163 000

Z7606

- model: CARLA

power: 6 W

=

E27

• luminous flux: 300 lm

- colour: white, silver

supply cable length: 1.5 m

power adaptor: 12 V/500 mA

power adaptor included

- color temperature: 4 000 K

dimensions: 180 × 180 × 460 mm













= color rendering index (CRI): Ra >80



- packaging: 1 pc, box

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box



Z7593

15 38 151 000

1/-/-/2 Z7593

model: DEXTER

power: 6 W

- luminous flux: 300 lm

- colour: white, anthracite

• supply cable length: 1.5 m

- power adaptor: 12 V/500 mA

- power adaptor included

- color temperature: 4 000 K

dimensions: 170 × 170 × 340 mm





















Z7594

15 38 152 000

1/-/-/4 Z7594

• model: JASMINE

power: 6 W

• luminous flux: 360 lm

- colour: white

supply cable length: 1.8 m

power adaptor: 12 V/360 mA

- power adaptor included

- color temperature: 5 000 K

- dimensions: 400 × 300 mm



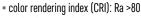












- packaging: 1 pc, box









- model: DESIGN

power: 7 W

www.emos.eu

• dimensions: 95 × 140 × 350

• USB port

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box

- colour: white • supply cable length: 1.8 m

- power adaptor: 12 V/1 000 mA power adaptor included

- number of LED: 12

- luminous flux: 360 lm

- color temperature: 4 500 K











USB port



dimensions: 95 × 140 × 350

- packaging: 1 pc, box

= color rendering index (CRI): Ra >80



1/-/-/3

Packaging

Z7572

• model: DESIGN

power: 7 W

- luminous flux: 360 lm

- colour: black

- supply cable length: 1.8 m

power adaptor: 12 V/1 000 mA

- power adaptor included

number of LED: 12

- color temperature: 4 500 K

















- color rendering index (CRI): Ra >80

- packaging: 1 pc, box



Z7575

15 38 060 500

- model: ELEMENT

- power: 2.5 W

- luminous flux: 180 lm

- colour: white

- supply cable length: 1.2 m

- power adaptor: USB

- number of LED: 14

- color temperature: 5 000 K

dimensions: 100 × 125 × 205















dimensions: 120 × 210 × 325

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box









15 38 090 100

15 38 080 200

- luminous flux: 320 lm

- model: WHITE & HOME

power: 6 W

- colour: white

supply cable length: 2 m

power adaptor: 12 V/360 mA

- power adaptor included

- number of LED: COB chip

- color temperature: 5 000 K

















power: 6 W

• luminous flux: 360 lm

- colour: black

- supply cable length: 2 m

power adaptor: 12 V/360 mA

- power adaptor included

• number of LED: COB chip

- color temperature: 5 000 K



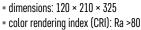












- packaging: 1 pc, box





1/-/-/6









Order Code



































Z7592W

- model: DESIGN

power: 4.5 W

www.emos.eu

- dimensions: 170 × 170 × 385 mm

- USB port
- color rendering index (CRI): Ra >80
- packaging: 1 pc, box

- colour: white • supply cable length: 1.8 m

- power adaptor: 12 V/1 000 mA
- power adaptor included

- luminous flux: 370 lm

- number of LED: 15
- color temperature: 4 000 K











USB port



• dimensions: 170 × 170 × 385 mm



Z7596W

Order Code

15 38 100 100

1/-/-/6 Z7596W

Packaging

• model: DESIGN

- power: 4.5 W
- luminous flux: 370 lm
- colour: black
- supply cable length: 1.8 m
- power adaptor: 12 V/1 000 mA
- power adaptor included
- number of LED: 15
- color temperature: 4 000 K























15 38 100 200

1/-/-/6

Z7596B

- model: LOLLI

- power: 6 W
- luminous flux: 500 lm
- colour: white
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 100 K
- dimensions: 110 × 110 × 335















- packaging: 1 pc, box



= color rendering index (CRI): Ra >80

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box





1/-/-/24 RDL11-W

15 38 110 100



- power: 6 W
- luminous flux: 500 lm
- colour: pink
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 100 K
- dimensions: 110 × 110 × 335



















Z7597P

15 38 110 200

RDL11-P

- model: LOLLI

- power: 6 W
- luminous flux: 500 lm
- colour: blue
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 100 K
- dimensions: 110 × 110 × 335





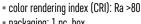












- packaging: 1 pc, box







Z7597B 15 38 110 300

1/-/-/24 RDL11-B





www.emos.eu

Order Code Item Numbe

Packaging

- model: LOLLI

- power: 6 W
- luminous flux: 500 lm
- colour: green
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 100 K
- dimensions: 110 × 110 × 335













- packaging: 1 pc, box

- packaging: 1 pc, box





1/-/-/24

15 38 110 400 RDL11-G

- model: LOLLI

- power: 6 W
- luminous flux: 500 lm
- colour: orange
- supply cable length: 1.7 m
- power adaptor: 220-240 V
- power adaptor included
- color temperature: 4 100 K
- dimensions: 110 × 110 × 335















- packaging: 1 pc, box



Z75970

Z7501W

15 38 120 100

1/-/-/24

1/-/-/8

Z7501W

15 38 110 500 RDL11-0

• model: GEORGE

- = power: 2.4 W
- luminous flux: 250 lm
- colour: white
- supply cable length: 1.6 m
- power adaptor: 220-240 V
- power adaptor included
- number of LED: 6

- model: GEORGE

- luminous flux: 250 lm

- supply cable length: 1.6 m power adaptor: 220-240 V - power adaptor included - number of LED: 6 - color temperature: 4 000 K

power: 2.4 W

- colour: black

- color temperature: 4 000 K

















• dimensions: 150 × 150 × 335 mm - color rendering index (CRI): Ra >80



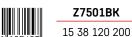
- dimensions: 150 × 150 × 335 mm
- color rendering index (CRI): Ra >80
- packaging: 1 pc, box











1/-/-/4 Z7501BK

















- power: 2.4 W
- luminous flux: 250 lm
- colour: blue
- supply cable length: 1.6 m
- power adaptor: 220-240 V
- power adaptor included
- number of LED: 6
- color temperature: 4 000 K















- color rendering index (CRI): Ra >80
- packaging: 1 pc, box







Z7501BL 15 38 120 300

1/-/-/8 Z7501BL

www.emos.eu

Order Code Item Numbe Packaging

- model: GLORY
- power: 4.5 W
- luminous flux: 300 lm
- colour: black
- supply cable length: 1.8 m
- power adaptor: 220-240 V
- power adaptor included
- number of LED: 6
- color temperature: 4 000 K













- packaging: 1 pc, box

• dimensions: 185 × 185 × 420 mm

- color rendering index (CRI): Ra >96

- packaging: 1 pc, box

• dimensions: 180 × 150 × 380 mm - color rendering index (CRI): Ra >80







1/-/-/6

15 38 140 100

Z7503CH

- model: BELLA
- power: 7 W
- luminous flux: 400 lm
- colour: white, black
- supply cable length: 1.8 m
- power adaptor: 12 V/420 mA
- power adaptor included
- number of LED: 42
- color temperature: 4 000 K















• dimensions: 170 × 105 × 350 mm

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box







1/-/-/2 Z7598







- model: EDDY power: 6 W
- luminous flux: 360 lm
- colour: black
- supply cable length: 1.8 m
- power adaptor: 12 V/0.36 A
- power adaptor included
- number of LED: 24
- color temperature: 3 000/4 500/6 800 K













dimensions: 170 × 105 × 350 mm

- color rendering index (CRI): Ra >80

- packaging: 1 pc, box











1/-/-/8 Z7599B



- power: 6 W
- luminous flux: 360 lm
- colour: white
- supply cable length: 1.8 m
- power adaptor: 12 V/0.36 A
- power adaptor included
- number of LED: 24
- color temperature: 3 000/4 500/6 800 K





























Sensors

- most of the assortment consists of PIR motion sensors
- microwave sensors are less demanding for placement than PIR
- also work as switches for lights, outdoor lights or alarms
- can also send a command to open doors or roll gates
- detection angle of 180° or 360° and range of 6–12 m

G1120

1/-/-/40 G1120 14 54 007 200









detection angle: 180° = detection distance: 12 m = switching time: min. 10 seconds max. 7 minutes = IP rating: IP44 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

G1125

14 54 007 250







1/-/-/40

G1125



detection angle: 180° = detection distance: 12 m = switching time: min. 10 seconds max. 7 minutes = IP rating: IP44 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

G1140

14 54 009 100







1/-/-/24

G1140



detection angle: 180° = detection distance: 12 m = switching time: min. 10 sekunds max. 15 minutes = IP rating: IP65 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

G1150

14 54 009 200 G1150







1/-/-/20



detection angle: 360° = detection distance: 6 m = switching time: min. 10 sekunds max. 15 minutes = IP rating: IP20 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 2 000 W = packaging: 1 pc, small box

G1130

14 54 008 100





1/-/-/20

G1130





detection angle: 360° = detection distance: 6 m = switching time: min. 10 seconds max. 7 minutes = IP rating: IP20 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

G1160 14 54 010 100





1/-/-/36

G1160





detection angle: 360° = detection distance: 6 m = switching time: min. 10 sekunds max. 15 minutes = IP rating: IP20 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

G1110

14 54 007 100

1/-/-/80 G1110









detection angle: 360° = detection distance: 6 m = switching time: 5 s, 30 s, 1 min, 3 min, 5 min, 8 min = IP rating: IP20 = sensor type: PIR = power source: 230 V~/50 Hz = max. resistive load: 800 W = packaging: 1 pc, small box

G1180

14 54 012 100



1/-/-/24

G1180





detection angle: 360° • detection distance: 8 m • switching time: min. 10 seconds max. 12 minutes = IP rating: IP20 = sensor type: microwave = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

www.emos.eu

Order Code

Packaging

G1190

14 54 013 100

1/-/-/24 G1190







G1210 14 54 014 100











detection angle: 360° = detection distance: 8 m = switching time: min. 10 seconds max. 12 minutes = IP rating: IP20 = sensor type: microwave = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

detection angle: 360° = detection distance: 15 m = switching time: min. 10 seconds max. 12 minutes = IP rating: IP20 = sensor type: microwave = power source: 230 V~/50 Hz = max. resistive load: 1200 W = packaging: 1 pc, small box

Decorations

Decorations

LED candles

ZY2141

15 34 214 100



- using: indoor
- power: 0.06 W
- shape: candle
- type: decoration
- IP rating: IP20

• lifetime: 50 000 hours

ZY2143 15 34 214 300

1/-/-/8 ZY2143

1/-/-/8

ZY2141



- using: indoor
- power: 0.06 W
- shape: candle
- type: decoration
- IP rating: IP20
- lifetime: 50 000 hours



ZY2142

15 34 214 200



- using: indoor
- power: 0.06 W
- shape: candle
- type: decoration
- IP rating: IP20
- lifetime: 50 000 hours



1/-/-/8 ZY2144

1/-/-/8

ZY2142



- using: indoor
- power: 0.06 W
- shape: candle
- type: decoration
- = IP rating: IP20
- lifetime: 50 000 hours









Lighting | Decorations | Decorations | LED candles Order Code Packaging **EMOS** www.emos.eu Item Numbe 1/-/-/24 1/-/-/12 **ZY2146** ZY2147 15 34 214 600 ZY2146 15 34 214 700 ZY2147 - using: indoor • using: indoor - power: 0.06 W - power: 0.06 W - shape: candle - shape: candle type: decoration type: decoration • IP rating: IP20 = IP rating: IP20 • lifetime: 50 000 hours • lifetime: 50 000 hours 1/-/-/12 1/-/-/36 ZY2148 ZY2149 15 34 214 800 ZY2148 15 34 214 900 ZY2149 - using: indoor - using: indoor - power: 0.06 W - power: 0.06 W • shape: candle • shape: candle type: decoration type: decoration • IP rating: IP20 = IP rating: IP20 • lifetime: 50 000 hours • lifetime: 50 000 hours 1/-/-/36 1/-/-/36 ZY2150 ZY2151 ZY2151 15 34 215 000 ZY2150 15 34 215 100



• using: indoor

- power: 0.06 W

• shape: candle

• IP rating: IP20

waterproof material: plastic - dimensions: 66 × 123 mm

type: decoration

• lifetime: 50 000 hours

			-	
Other ded	coratio	ns		
P4601	1/-/5/40			
14 57 010 010	JL-9622			
8 595025 379214				
 source of light: red LED power source: 2× AA 1. burn time: 1 month 	5 V (AA battery)	■ packaging: 1 pc, box		

• using: indoor

- power: 0.06 W

• shape: candle

= IP rating: IP20

type: decoration

• lifetime: 50 000 hours

www.emos.eu

Order Code tem Number Packaging Type

Weather stations, thermometers, scales, others



Weather stations

- can assess current weather and forecast
- display temperature and humidity (in and out), time and date
- wireless comm. with up to 3 sensors (powered by AA or AAA)
- large colour display, LED backlight (perm/temp) & projector
- with stand/for hanging on the wall, battery or mains powered

clock: DCF (radio controlled clock) = color backlight display (Black Mask) = time zones = alarm clock = outdoor temperature: -20 °C to +60 °C, resolution 0.1 °C = indoor temperature: -5 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 0.1 % to 0.1 % RH, resolution 0.1 % = indoor humidity: 0.1 % to 0.1 % RH, resolution 0.1 % = min. and max. temperature = weather forecast = range of the sensor: up to 0.1 % m = possible additional sensor: 0.1 % (E08400) = power of sensor: 0.1 % A (not included) = power of station: 0.1 % CR2032 (included) = AC adapter: yes, 0.1 % V DC/0.1000 mA (included) = main unit size: 0.11 % 0.12 % 0.13 % 0.13 % 0.14 % 0.15 % 0.14 % 0.15 %

























E8468 1/-/-/8 26 06 151 000 E8468

clock: DCF (radio controlled clock) = color backlight display (Black Mask) = date = calendar = alarm clock: yes, $2 \times =$ outdoor temperature: -20 °C to +60 °C, resolution 0.1 °C = indoor temperature: -5 °C to +50 °C, resolution 0.1 °C = min. and max. temperature = weather forecast = range of the sensor: up to 30 m = possible additional sensor: 3 (E08400) = power of sensor: 2×1.5 V AA (not included) = power of station: $1 \times CR2032$ (included) = AC adapter: yes, 4.5 V DC/300 mA (included) = main unit size: $56 \times 163 \times 80$ mm























E8466 26 06 150 000 1/-/-/8 E8466

clock: DCF (radio controlled clock) = LED backlight display = time zones = date = alarm clock = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = weather forecast = range of the sensor: up to 30 m = wired probe for sensor: 0.9 m = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AAA (not included) = AC adapter: yes, 4.5 V DC/500 mA (included) = main unit size: $51 \times 178 \times 96$ mm



















E520126 06 141 000

1/10/-/20 E5201

www.emos.eu

Order Code

Packaging Tyne

clock: DCF (radio controlled clock) = the possibility of hanging on the wall = color backlight display (Black Mask) = time zones = date = calendar = alarm clock = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 20 % to 90 % RH, resolution 1 % = indoor humidity: 20 % to 90 % RH, resolution 1 % = min. and max. temperature = weather forecast = pressure trend = range of the sensor: up to 50 m = wired probe for sensor: 1 m = power of sensor: 2×1.5 V AAA (not included) = power of station: 2×1.5 V AA (not included) = AC adapter: yes, 4.5 V DC/150 mA (included) = main unit size: $45 \times 145 \times 110$ mm



























E5062

1/-/-/10

26 06 144 000 E5062

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2 \times$ = outdoor temperature: $-20\,^{\circ}$ C to $+60\,^{\circ}$ C, resolution $0.1\,^{\circ}$ C = indoor temperature: $0\,^{\circ}$ C to $+50\,^{\circ}$ C, resolution $0.1\,^{\circ}$ C = outdoor humidity: $20\,^{\circ}$ K to $95\,^{\circ}$ K RH, resolution $1\,^{\circ}$ K = min. and max. temperature = weather forecast = pressure trend = barometer = moon phase = range of the sensor: up to $60\,^{\circ}$ M = possible additional sensor: 3 = power of sensor: $2 \times 1.5\,^{\circ}$ V AAA (not included) = power of station: $2 \times 1.5\,^{\circ}$ V AAA (not included) = main unit size: $19 \times 186\,^{\circ}$ V = $120\,^{\circ}$ M m



















E8825

1/-/-/16

26 06 157 000 E8825

LED backlight display = the possibility of hanging on the wall = date = alarm clock: yes, $2 \times$ = outdoor temperature: -20 °C to +60 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = min. and max. temperature = range of the sensor: up to 30 m = possible additional sensor: 3 (E05018) = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AA (not included) = main unit size: $55 \times 110 \times 154$ mm

















E5063 26 06 158 000 1/-/-/18 E5063

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2 \times =$ outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 20 % to 95 % RH, resolution 1 % = indoor humidity: 20 % to 95 % RH, resolution 1 % = min. and max. temperature = weather forecast = moon phase = range of the sensor: up to 50 m = possible additional sensor: 3 (E05018) = wired probe for sensor: 1 m = power of sensor: 2×1.5 V AAA (not included) = power of station: 2×1.5 V AA (not included) = main unit size: $45 \times 147 \times 110$ mm

























E5068 26 06 142 000 1/-/10/20 E5068

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 20 % to 95 % RH, resolution 1 % = indoor humidity: 20 % to 95 % RH, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = pressure trend = barometer = altitude adjustment = moon phase = range of the sensor: up to 30 m = possible additional sensor: 3 (E05018) = wired probe for sensor: 1 m = power of sensor: 2×1.5 V AAA (not included) = power of station: 2×1.5 V AAA (not included) = main unit size: $33 \times 190 \times 133$ mm























E501826 06 126 000

1/-/-/10 AOK-5018B

www.emos.eu

Order Code Item Number Packaging Type

clock: DCF (radio controlled clock) = the possibility of hanging on the wall = date = outdoor temperature: -10 °C to +50 °C, resolution 0.1 °C = weather forecast = pressure trend = range of the sensor: up to 100 m = power of sensor: $2 \times 1.5 \text{ V}$ AAA (not included) = power of station: $2 \times 1.5 \text{ V}$ AAA (not included) = main unit size: $19.5 \times 83 \times 158 \text{ mm}$



















E0310 26 06 156 000 1/-/-/28 E0310

clock: DCF (radio controlled clock) = LED backlight display = time zones = date = calendar = alarm clock = outdoor temperature: -20 °C to +60 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = indoor humidity: 20 % to 90 % RH, resolution 1 % = weather forecast = moon phase = range of the sensor: up to 30 m = possible additional sensor: 3 (E03070) = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AAA (not included) = main unit size: $52 \times 139 \times 100$ mm

433.92



















E3070

1/-/-/18

26 06 139 000 E3070

clock: DCF (radio controlled clock) = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2\times$ = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 20 % to 95 % RH, resolution 1 % = indoor humidity: 20 % to 95 % RH, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = pressure trend = barometer = altitude adjustment = moon phase = range of the sensor: up to 30 m = possible additional sensor: 3 (E05018) = wired probe for sensor: 1 m = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AAA (not included) = AC adapter: yes, 5 V DC/1 000 mA (included) = main unit size: $52\times 192\times 144$ mm

























E5005 26 06 155 000 1/-/-/8 E5005

clock: DCF (radio controlled clock) = LED backlight display = time zones = date = calendar = alarm clock = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 20 % to 95 %, resolution 1 % = indoor humidity: 20 % to 95 %, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = moon phase = range of the sensor: up to 30 m = possible additional sensor: 3 (E05018) = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AA (not included) = main unit size: $50 \times 120 \times 180$ mm

























E3003

26 06 153 000

1/-/-/10 E3003

clock: yes, quartz = date = calendar = alarm clock = outdoor temperature: -50 °C to +90 °C, resolution 1 °C = indoor temperature: -9 °C to +70 °C, resolution 1 °C = indoor humidity: 20 % to 90 % RH, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = wired probe for sensor: 1.7 m = power of station: $2 \times LR1130$ (included) = main unit size: $16 \times 70 \times 109$ mm























1/-/-/80 TD-117AB

www.emos.eu

Order Code Item Number Packaging Type

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2 \times =$ outdoor temperature: -20 °C to +60 °C, resolution 0.1 °C = indoor humidity: 20 % to 95 % RH, resolution 1 % = min. and max. temperature = weather forecast = pressure trend = barometer = moon phase = range of the sensor: up to 60 m = possible additional sensor: 3 = power of sensor: 2×1.5 V AAA (not included) = power of station: 3×1.5 V AAA (not included) = main unit size: $22 \times 157 \times 123$ mm





















E883526 06 161 000

1/-/-/18 E8835

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = color backlight display (Black Mask) = time zones = date = calendar = alarm clock: yes, 2× = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 1 % až 99 % RV, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = pressure trend = barometer = altitude adjustment = moon phase = range of the sensor: up to 100 m = possible additional sensor: 3 = power of sensor: 2× 1.5 V AAA (not included) = power of station: 3× 1.5 V AAA (not included) = AC adapter: yes, 5 V DC/300 mA (included) = main unit size: 17 × 192 × 127 mm























E6018

1/-/-/12

26 06 162 000 E6018

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2 \times =$ outdoor temperature: $-20 \,^{\circ}$ C to $+60 \,^{\circ}$ C, resolution $0.1 \,^{\circ}$ C = indoor temperature: $0 \,^{\circ}$ C to $+50 \,^{\circ}$ C, resolution $0.1 \,^{\circ}$ C = outdoor humidity: $20 \,^{\circ}$ K to $95 \,^{\circ}$ K RH, resolution $1 \,^{\circ}$ C = outdoor humidity: $20 \,^{\circ}$ K to $95 \,^{\circ}$ K RH, resolution $1 \,^{\circ}$ C = min. and max. temperature = weather forecast = temperature warning = pressure trend = barometer = altitude adjustment = range of the sensor: up to $50 \,^{\circ}$ C = possible additional sensor: yes, $1 \,^{\circ}$ sensor (E05018) = wired probe for sensor: $0.9 \,^{\circ}$ C = power of sensor: $2 \times 1.5 \,^{\circ}$ C AAA (not included) = power of station: $3 \times 1.5 \,^{\circ}$ C AAA (not included) = AC adapter: $5 \,^{\circ}$ C DC/ $150 \,^{\circ}$ C mA (included) = main unit size: $27 \times 250 \times 95 \,^{\circ}$ C m





















E510126 06 163 000

1/-/-/4 E5101

clock: DCF (radio controlled clock) = LED backlight display = the possibility of hanging on the wall = time zones = date = calendar = alarm clock: yes, $2 \times =$ outdoor temperature: -30 °C to +60 °C, resolutions 0.1 °C = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = outdoor humidity: 1 % až 99 % RV, resolution 1 % = indoor humidity: 1 % to 99 % RH, resolution 1 % = min. and max. temperature = weather forecast = temperature warning = pressure trend = barometer = altitude adjustment = moon phase = range of the sensor: up to 100 m = possible additional sensor: 3×1.5 V AAA (not included) = power of station: 3×1.5 V AAA (not included) = AC adapter: yes, 5 V DC/300 mA (included) = main unit size: $17 \times 192 \times 127$ mm























E6016 26 06 164 000 1/-/-/1 E6016 www.emos.eu

Order Code Item Numbe

Packaging

Thermometers

- displays indoor & outdoor temperature, some also humidity
- wireless or with probe (wire-connected, out the window)
- measures indoor humidity via integrated sensor in the body
- selected models also feature calendar, alarm and ice warning
- hung on wall or window, thermometer & probe battery-powered

thermometer design: wireless = clock: DCF (radio controlled clock) = LED backlight display = time zones = indoor temperature: -9 °C to +50 °C, resolution 0.1 °C = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = min. and max. temperature = range in open space: up to 60 m = possible additional sensor: 1 (E05018) = the possibility of hanging on the wall = power of station: 2× 1.5 V AAA (not included) = power of sensor: 2× 1.5 V AAA (not included) = main unit size: $25 \times 82 \times 152$ mm = sensor size: $27 \times 60 \times 95$ mm = screen size: 54×152 mm = sensor size: $27 \times 60 \times 95$ mm = screen size: $25 \times 82 \times 152$ mm = sensor size: $27 \times 60 \times 95$ mm = screen size: $25 \times 82 \times 152$ mm = sensor size: $27 \times 60 \times 95$ mm = screen size: $25 \times 82 \times 152$ mm = sensor size: $27 \times 60 \times 95$ mm = screen size: $27 \times 60 \times 95$ mm = screen size: $27 \times 60 \times 95$ mm = screen size: $25 \times 82 \times 152$ mm = sensor size: $27 \times 60 \times 95$ mm = screen size: $27 \times 60 \times 95$ mm = scree 74 mm





E0107 26 03 115 000 1/-/-/24 E0107T













thermometer design: wireless = indoor temperature: 0 $^{\circ}$ C to +60 $^{\circ}$ C, resolution 0.1 $^{\circ}$ C = outdoor temperature: -40 °C to +60 °C, resolution 0.1 °C = range in open space: up to 100 m = the possibility of hanging on the wall = power of station: 2× 1.5 V AAA (not included) = power of sensor: 2× 1.5 V AAA (not included) = main unit size: $18 \times 56 \times 85$ mm = sensor size: $20 \times 49 \times 68$ mm = screen size: 34×39 mm





1/-/-/30 26 03 118 000 E0042









thermometer design: wireless = clock: DCF (radio controlled clock) = LED backlight display = time zones = date = alarm clock = snooze = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = outdoor temperature: -20 °C to +60 °C, resolutions 0.1 °C = min. and max. temperature = range in open space: up to 30 m = possible additional sensor: 1 (E05018) - power of station: 2× 1.5 V AAA (not included) - power of sensor: 2× 1.5 V AAA (not included) = main unit size: $30 \times 78 \times 78$ mm = sensor size: $25 \times 60 \times 95$ mm = screen size: 46×49 mm





















E0127 26 03 121 000 1/-/-/18 E0127

thermometer design: wire = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = indoor humidity: 20 % to 99 % RH, resolution 1 % = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = min. and max. temperature = temperature warning = temperature index = wired probe for sensor: 2 m = the possibility of hanging on the wall = power of station: 2× 1.5 V AAA (not included) = main unit size: 22 × 106 × 117 mm = screen size: 64 × 76 mm



















E8471 26 03 014 000 1/-/-/40 RS8471

www.emos.eu

Order Code Item Numbe Packaging Type

thermometer design: wire = indoor temperature: 0 °C to +60 °C, resolution 0.1 °C = outdoor temperature: -40 °C to +60 °C, resolution 0.1 °C = wired probe for sensor: 2 m = the possibility of hanging on the wall = power of station: 2×1.5 V AAA (not included) = main unit size: $18 \times 57 \times 85$ mm = screen size: 34×40 mm













E0041 26 03 013 000 1/-/-/30 E0041

thermometer design: wire = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = outdoor temperature: -50 °C to +70 °C, resolution 0.1 °C = min. and max. temperature = wired probe for sensor: 3 m = the possibility of hanging on the wall = power of station: 1×1.5 V LR44 (included) = main unit size: $12 \times 52 \times 88$ mm = screen size: 40×17 mm (2×10^{-2})













E2100

1/-/-/96

26 03 009 000

2101

thermometer design: wire = indoor temperature: $0 \,^{\circ}\text{C}$ to +50 $^{\circ}\text{C}$, resolution $0.1 \,^{\circ}\text{C}$ = indoor humidity: $20 \,^{\circ}\text{M}$ to 95 $^{\circ}\text{RV}$, resolution $1 \,^{\circ}\text{M}$ = outdoor temperature: $-40 \,^{\circ}\text{C}$ to +50 $^{\circ}\text{C}$, resolution $0.1 \,^{\circ}\text{C}$ = min. and max. temperature = wired probe for sensor: $3 \,^{\circ}\text{m}$ = the possibility of hanging on the wall = power of station: $1 \times 1.5 \,^{\circ}\text{M}$ AAA (not included) = main unit size: $24 \times 98 \times 86 \,^{\circ}\text{mm}$ = screen size: $65 \times 43 \,^{\circ}\text{mm}$

















E8860

1/-/-/42

26 03 016 000

E8860

thermometer design: wireless = clock: yes, quartz = LED backlight display = date = alarm clock = snooze = indoor temperature: 0 °C to +50 °C, resolution 0.1 °C = indoor humidity: 20 % to 90 % RH, resolution 1 % = min. and max. temperature = power of station: 1×1.5 V AA (not included) = main unit size: $37 \times 93 \times 93$ mm = screen size: 60×65 mm

















E011426 03 117 000

1/-/-/50 E0114

thermometer design: wireless = outdoor temperature: -30 °C to +70 °C, resolution 0.1 °C = outdoor humidity: 20 % to 99 % RH, resolution 1 % = temperature warning = power of station: 1×1.5 V AAA (not included) = main unit size: $27 \times 95 \times 105$ mm = screen size: 75×85 mm















E127826 03 201 000

1/-/-/32 RST01278

www.emos.eu

Order Code Item Number Packaging Type

thermometer design: wireless = indoor temperature: -10 °C to +50 °C, resolution 0.1 °C = outdoor temperature: -30 °C to +50 °C, resolutions 0,1 °C = min. and max. temperature = range in open space: up to 80 m = possible additional sensor: 1 (E05018) = the possibility of hanging on the wall = power of station: $2 \times 1.5 \text{ V}$ AAA (not included) = power of sensor: $2 \times 1.5 \text{ V}$ AAA (not included) = main unit size: $91.8 \times 20 \times 91.8 \text{ mm}$ = sensor size: $31 \times 19 \times 100 \text{ mm}$ = screen size: 96.4 mm















E0129
26 03 119 002

1/-/-/20 E0129

Alarm clocks

- controlled via radio signal automatic time change
- backlit display shows date, time and indoor temperature
- alarm w/ projector also available projects screen on wall
- battery (AA, AAA) or socket-powered
- snooze or ability to set up to 2 alarms at once

clock: DCF (radio controlled clock) = LED backlight display = date = time zones = calendar = alarm clock: yes, $2 \times = \text{snooze} = \text{indoor temperature} = \text{power of alarm clock: } 2 \times 1.5 \text{ V AAA (not included)} = \text{dimensions: } 44 \times 72 \times 93 \text{ mm} = \text{screen size: } 50 \times 50 \text{ mm}, 50 \times 11 \text{ mm}$

















E9270 26 01 109 000 1/20/-/40 E9270

clock: DCF (radio controlled clock) = LED backlight display = date = time zones = calendar = alarm clock = snooze = indoor temperature = power of alarm clock: 2×1.5 V AAA (not included) = dimensions: $29 \times 77 \times 79$ mm = screen size: 46×50 mm

















E012626 01 110 000

1/-/-/48 E0126 www.emos.eu

Order Code Item Numbe Packaging Tyne

Spare sensors

- wireless sensors and wired probes for EMOS weather stations
- measure outdoor temperature and humidity (-50 to +70 °C)
- range of up to 30-50 m in an open area
- powered by 2 alkaline AA batteries

designed for the type of main unit: AOK-5018B,AOK-5060,S627BS,IB303TR,E0107T,IW001-DCF,IW003-DCF,E5068,E5062,E5063,E3078,E3028,E0300,E8236,E0211,E3010,E0127,E0329,E5005,E3003,E0107,E0129,E51 01 = indicator of outdoor humidity: 20 % to 95 % RH, resolution 1 % = range in open space: up to 30 m = external wire sensor = operating temperature: -50 °C to +70 °C, resolution 0.1 °C = power source: $2 \times 1.5 \text{ V}$ AAA (not included) = dimensions: $21 \times 60 \times 100 \text{ mm}$











E0501826 93 000 120

1/-/-/100 AOK2011

designed for the type of main unit: E3070 = range in open space: up to 30 m = operating temperature: -30 °C to +60 °C, resolution 0.1 °C = power source: 2×1.5 V AAA (not included) = dimensions: $84 \times 64 \times 25$ mm









E03070 26 93 000 180 1/-/-/100 E03070

designed for the type of main unit: C8403D, C8404C, C8405D, E8468, E8466 = indicator of outdoor humidity: 20 % to 90 % RH, resolution 1 % = range in open space: up to 50 m = operating temperature: -40 °C to +70 °C, resolution 0.1 °C = power source: 2×1.5 V AA (not included) = dimensions: $64 \times 100 \times 35$ mm















E0840026 93 000 160

1/-/-/50 C8340C

designed for the type of main unit: E8825, E8826 = indicator of outdoor humidity: 20 % to 95 % RH, resolution 1 % = range in open space: up to 60 m = operating temperature: -20 °C to +60 °C, resolution 0.1 °C = power source: 2×1.5 V AAA (not included) = dimensions: $17 \times 40 \times 97$ mm















E0882526 93 000 200

1/-/-/100 E08825

www.emos.eu

Order Code Item Numbe Packaging Tyne

designed for the type of main unit: E8835 = indicator of outdoor humidity: 20 % to 95 % RH, resolution 1 % = range in open space: up to 60 m = operating temperature: -20 °C to +60 °C, resolution 0.1 °C = power source: 2×1.5 V AAA (not included) = dimensions: $30 \times 50 \times 97$ mm













E08835 26 93 000 210 1/-/-/100 E08835

designed for the type of main unit: E6018 = indicator of outdoor humidity: 1 % to 99 % RH, resolution 1 % = range in open space: up to 100 m = operating temperature: -50 °C to +70 °C, resolution 0.1 °C = power source: 2×1.5 V AAA (not included) = dimensions: $15 \times 62 \times 100$ mm





E0601826 93 000 220

1/-/-/100

E06018

Kitchen, hanging scales

- digital kitchen scales with load capacity of up to 5–15 kg
- ability to switch between units (g, kg, ml, lb, oz)
- with and without backlit screen
- powered by AAA or button batteries (CR2032)
- battery-free scales turning wheel charges up for 2 minutes
- ABS plastic, toughened glass or stainless surface
- with tare and overload function
- digital hanging scales, 50 kg capacity (for fish or luggage)
- backlight display
- scale surface: stainless steel
- tare function
- maximum load: 5 kg
- weight units: q, oz, lb, kq
- power source: 2× 3 V CR2032 (included)

6

/kg/oz/th

dimensions: 15 × 163 × 221 mm

0:00







EV01226 17 001 200

1/-/-/12 PT-836

- scale surface: tempered glass
- tare function

5 kg

- maximum load: 5 kg
- weight units: g, oz, lb, kg
- power source: 1× 3 V CR2032 (included)
- dimensions: 15 × 152 × 219 mm





5 kg max









2× CR2032



EV01426 17 001 400

1/-/-/20 TY3101

www.emos.eu

Order Code

Packaging

- scale surface: tempered glass
- tare function
- maximum load: 5 kg
- weight units: g, oz, lb, kg
- power source: 1× 3 V CR2032 (included)
- dimensions: 15 × 152 × 219 mm

















EV014B

1/-/-/20 26 17 001 401 TY3101B

- scale surface: tempered glass
- tare function
- maximum load: 5 kg
- weight units: g, oz, lb, kg
- power source: 1× 3 V CR2032 (included)
- dimensions: 15 × 152 × 219 mm

















EV014R

1/-/-/20

26 17 001 402

TY3101R

- scale surface: tempered glass
- tare function
- maximum load: 5 kg
- weight units: g, oz, lb, kg
- power source: 1× 3 V CR2032 (included)
- dimensions: 15 × 152 × 219 mm

















EV014G 26 17 001 403

1/-/-/20 TY3101G

- backlight display
- scale surface: ABS plastic
- tare function
- maximum load: 5 kg
- weight units: g, kg, lb, oz
- power source: 2× 1.5 V AAA (not included)
- dimensions: 230 × 240 × 70 mm















EV024 26 17 002 400

1/-/-/8 EV024

- backlight display
- scale surface: ABS plastic
- tare function
- maximum load: 5 kg
- weight units: g, oz, lb, kg, ml
- power source: 2× 1.5 V AAA (not included)
- dimensions: 223 × 198 × 20 mm

















EV025 26 17 002 500

1/-/-/6 EV025

www.emos.eu

Order Code

Packaging

- backlight display
- scale surface: ABS plastic
- tare function
- maximum load: 5 kg
- weight units: g, kg, lb, oz
- power source: 2× 1.5 V AAA (not included)
- dimensions: 49 × 150 × 218 mm















EV016 26 17 001 600

1/-/-/6 GP-KS021

- scale surface: tempered glass
- tare function
- maximum load: 5 kg
- weight units: g, oz, lb, ml
- power source: battery-free
- dimensions: 14 × 191 × 246 mm

















EV021

1/-/-/8 EV021

26 17 002 100

scale surface: tempered glass

- tare function
- maximum load: 15 kg
- weight units: g, kg, lb, oz
- power source: 2× 1.5 V AAA (included)
- dimensions: 210 × 180 × 22 mm











EV022 26 17 002 200 1/-/-/12 EV022

- scale surface: ABS plastic + aluminium (Al)
- tare function
- maximum load: 50 kg
- weight units: kg, lb
- power source: 1× 3 V CR2032 (included)
- dimensions: 40 × 70 × 160 mm

쯥

kg/lb









EV020 26 17 002 000

1/-/-/50 PT-506

- backlight display
- scale surface: stainless steel
- tare function

50 kg

rnax

- maximum load: 15 kg
- weight units: g, kg, lb, oz
- power source: 2× 1.5 V AAA (not included)
- dimensions: 15 × 176 × 216 mm



















EV023 26 17 002 300 1/-/-/20 EV023

www.emos.eu

Order Code

Packaging

Kitchen timers

- serves as a timer (countdown) and stopwatch (counts from 0)
- triggers audio alert once time limit expires
- selected models even allow 2 counts at the same time
- fitted with magnet for mounting on a fridge/adjustable stand
- draws power from AAA or button battery

E0202 26 05 004 000 1/-/10/100

TP202







E2157 26 03 015 000 1/-/-/60

E2157







countdown of time max. from: 99 min. 59 sec. = stopwatch = memory of the last value = magnet for fixing = power source: 1×1.5 V LR1130 (included) = dimensions: $7 \times 55 \times 1.5$ V LR1130 (included) 70 mm = packaging: 1 pc, blister

thermometer design: wire = stopwatch = magnet for fixing = countdown of time max. from: 99 min. 59 sec. • memory of the last value • outdoor temperature: -20 °C to +250 °C, resolution 1 °C = temperature warning = wired probe for sensor: 1.4 m = the possibility of hanging on the wall - power of station: 1× 1.5 V AAA (not included) main unit size: 18 × 65 × 70 mm = screen size: 47 × 21 mm

Personal scales

- modern look complements a bathroom and helps you keep fit
- ensures healthy weight loss by measuring fat, water & muscle
- memory for 9–10 people (stores height, weight, age and sex)
- draws power from AAA or button batteries (CR2032)
- battery-free scales pushing button charges up for 90 s
- toughened glass can carry 150–180 kg (depending on model)
- backlight display
- scale surface: tempered glass
- maximum load: 150 kg
- BMI measurement of fat, water and muscle
- weight units: kg, lb, St
- memory: 10 persons max.
- power source: 2× 1.5 V AAA (included)
- dimensions: 20 × 320 × 330 mm





















1/-/-/6 **EV104** 26 17 010 400 PT-718

scale surface: tempered glass

- maximum load: 180 kg
- weight units: kg, lb, St
- power source: 1× 3 V CR2032 (included)
- dimensions: 20 × 300 × 300 mm





180 kg









EV105 26 17 010 500 1/-/-/6 TY6108

www.emos.eu

Order Code

Packaging

- backlight display
- scale surface: tempered glass
- maximum load: 180 kg
- weight units: kg, lb, St
- power source: 1× 3 V CR2032 (included)
- dimensions: 25 × 284 × 284 mm

8

kg/tb/st











EV106

1/-/-/5

26 17 010 600

EV106

- backlight display
- scale surface: tempered glass
- maximum load: 150 kg
- Bluetooth

180 kg

max

BMI - measurement of fat, water and muscle

\$

25 mm

- weight units: kg, lb, St
- memory: 9 persons max.
- power source: 4× 1.5 V AAA (not included)
- dimensions: 23 × 306 × 306 mm







EV107

1/-/-/6

26 17 010 700

EV107









BMI

index



- scale surface: tempered glass
- maximum load: 150 kg
- weight units: kg, lb
- power source: battery-free
- dimensions: 25 × 260 × 320 mm















EV108 26 17 010 800 1/-/-/5 EV108

- backlight display
- scale surface: tempered glass
- maximum load: 180 kg
- BMI measurement of fat, water and muscle
- weight units: kg, lb, St
- memory: max. 13 persons
- power source: 3× 1.5 V AAA (included)
- dimensions: 319 × 319 × 25 mm







EV109 26 17 010 900 1/-/-/6 EV109













www.emos.eu

Order Code Item Number Packaging Type



TV and audio accessories

Multimedia players, radios, wifi - Bluetooth speakers

- wirelessly connects to Bluetooth devices (phone, tablet...)
- crystal clear sound, long battery run time and USB charging
- can be used as handsfree (in car, kitchen) due to microphone
- selected models also have a micro SD card slot or radio port
- also, portable FM radios with slot for SD card and USB

bluetooth for connecting e.g. phone, tablet * handsfree function * built-in microphone * power supply: 5 V/micro USB (not included) * speaker: $40 \text{ mm/4 0hm/2} \times 6 \text{ W} * \text{dimensions: } 122 \times 60 \times 60 \text{ mm} * \text{packaging: } 1 \text{ pc, box}$





















E008526 18 002 500

1/-/-/8 P26-G

bluetooth for connecting e.g. phone, tablet = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: $50 \text{ mm/4 0hm/2} \times 6 \text{ W}$ = dimensions: $181 \times 51 \times 71 \text{ mm}$ = packaging: 1 pc, box

















8 592920 063460

E0082 1/-/-/8 26 18 002 200 P28-BS

bluetooth for connecting e.g. phone, tablet = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/2× 6 W = dimensions: 181 × 51 × 71 mm = packaging: 1 pc, box



















E0084 1/-/-/8 26 18 002 400 P28-BR

www.emos.eu

Order Code Item Number Packaging Tyne

bluetooth for connecting e.g. phone, tablet = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: $90 \times 31 \times 60 \text{ mm}$ = packaging: 1 pc, box

















E0076 26 18 001 600 1/-/-/24 P9-GP

bluetooth for connecting e.g. phone, tablet * AUX input * handsfree function * built-in microphone * power supply: 5 V/micro USB (not included) * speaker: 50 mm/4 0hm/max. 5 W * dimensions: $90 \times 31 \times 60$ mm * packaging: 1 pc, box

















E0078

1/-/-/24 P9-GG

26 18 001 800

bluetooth for connecting e.g. phone, tablet = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: $90 \times 31 \times 60 \text{ mm}$ = packaging: 1 pc, box

















E0080 26 18 002 000 1/-/-/24 P9-TB

bluetooth for connecting e.g. phone, tablet = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: $87 \times 45 \times 95$ mm = packaging: 1 pc, box















E007226 18 001 200

1/-/-/24 P6-WG

bluetooth for connecting e.g. phone, tablet = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: $87 \times 45 \times 95$ mm = packaging: 1 pc, box

















E007326 18 001 300

1/-/-/24 P6-WR

www.emos.eu

Order Code Item Numb

Packaging

bluetooth for connecting e.g. phone, tablet = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: 87 × 45 × 95 mm = packaging: 1 pc, box

















E0074

26 18 001 400

1/-/-/24 P6-WB

bluetooth for connecting e.g. phone, tablet = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = speaker: 50 mm/4 0hm/max. 5 W = dimensions: 87 × 45 × 95 mm = packaging: 1 pc, box















E0075 26 18 001 500 1/-/-/24

P6-GB

bluetooth for connecting e.g. phone, tablet * tuner frequency: FM 88-108 MHz * USB input * slot for microSD card = MP3 support = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = antenna: via microUSB cable = speaker: 50 mm/4 0hm/max. 6 W = dimensions: 53 × 210 × 70 mm = packaging: 1 pc, box













E0070

1/-/-/10

26 18 000 900

TK-L19

bluetooth for connecting e.g. phone, tablet = tuner frequency: FM 88-108 MHz = USB input = slot for microSD card = MP3 support = AUX input = handsfree function = built-in microphone = power supply: 5 V/micro USB (not included) = antenna: via microUSB cable = speaker: 50 mm/4 0hm/max. 6 W = dimensions: 61 × 210 × 75 mm = packaging: 1 pc, box













E0071 26 18 001 100 1/-/-/20 TK-L24

bluetooth for connecting e.g. phone, tablet = tuner frequency: FM 88-108 MHz = USB input = slot for microSD card = MP3 support = headphone output = handsfree function = built-in microphone = power supply: 5 V/mini USB (not included) = antenna: integrated in the handle = speaker: 43 mm/4 0hm/3.5 W = dimensions: 55×55 × 61 mm = packaging: 1 pc, box













E0068 26 18 000 700 1/-/12/48 TR-533G

www.emos.eu

Order Code Item Numbe

Packaging

tuner frequency: FM 88-108 MHz = USB input = slot for microSD card = MP3 support = headphone output = power supply: 5 V/micro USB (not included) = antenna: telescopic antenna = speaker: 50 mm/4 0hm/3 W = dimensions: 125 × 30 × 70 mm = packaging: 1 pc, box















E0086 26 18 002 600 1/-/-/32 EM-213

TV wall mounts

- fixed, tilting and bracket mounts for TVs of various sizes
- meet strictest rigidity, load and variability requirements
- in various sizes, load capacity up to 95 kg
- installation material for standard wall types included

holder type: fix = acceptable screen diagonals: 37-80" (94-200 cm) = min. VESA mounting dimensions: 200 × 200 mm = max. VESA mounting dimensions: 800 × 500 mm = distance from a wall: 23 mm = max. load capacity (kg): 95 = dimensions: 20 × 860 × 220 mm = packaging: 1 pc, paper box













KT1186 32 32 118 600

1/-/-/5 ALFA 800X

holder type: fix = acceptable screen diagonals: 23-55" (58-140 cm) = min. VESA mounting dimensions: 200 × 200 mm = max. VESA mounting dimensions: 400 × 400 mm = distance from a wall: 23 mm = max. load capacity (kg): 70 = dimensions: 20 × 450 × 170 mm = packaging: 1 pc, paper box







KT1145 32 32 114 500

1/-/-/5 ALFA 400X

holder type: fix = acceptable screen diagonals: 10-32" (25-81 cm) = min. VESA mounting dimensions: 75 × 75 mm = max. VESA mounting dimensions: 200 × 200 mm = distance from a wall: 23 mm = max. load capacity (kg): 35 = dimensions: 20 × 250 × 120 mm = packaging: 1 pc, paper box











KT1123 32 32 112 300

1/-/-/10 ALFA 200X www.emos.eu

Order Code

Packaging

holder type: tilting = acceptable screen diagonals: 37-65" (94-165 cm) = min. VESA mounting dimensions: 200 × 200 mm = max. VESA mounting dimensions: 600 × 400 mm = tilt: -10° = distance from a wall: 37 mm = max. load capacity (kg): 50 = dimensions: 20 × 650 × 140 mm = packaging: 1 pc, paper box











KT2265 32 32 226 500

1/-/-/6 BETA 600X

holder type: tilting = acceptable screen diagonals: 32-55" (81-140 cm) = min. VESA mounting dimensions: 200 × 200 mm = max. VESA mounting dimensions: 400 × 400 mm = tilt: -10° = distance from a wall: 25 mm = max. load capacity (kg): 40 = dimensions: 20 × 470 × 220 mm = packaging: 1 pc, paper box















KT2244

1/-/-/5

32 32 224 400 **BETA 400**

holder type: tilting = acceptable screen diagonals: 10-32" (25-81 cm) = min. VESA mounting dimensions: 75 × 75 mm = max. VESA mounting dimensions: 200 × 200 mm = tilt: 10°/-15° = positioning: 90° = distance from a wall: 100 mm = max. load capacity (kg): 30 = dimensions: 100 × 90 × 180 mm = packaging: 1 pc, paper box









KT2123

1/-/-/12

32 32 212 300 BETA 200X

holder type: console = acceptable screen diagonals: 37-65" (94-165 cm) = min. VESA mounting dimensions: 200×200 mm = max. VESA mounting dimensions: 600×400 mm = tilt: +/-15° = positioning: +/- 90° = distance from a wall: 76-510 mm = max. load capacity (kg): 50 = dimensions: 510 × 650 × 204 mm = packaging: 1 pc, paper box























KT3564 32 32 356 400 1/-/-/2

GAMMA 600 ULTRA X

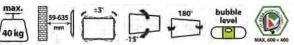
holder type: console = acceptable screen diagonals: 32-65" (81-165 cm) = min. VESA mounting dimensions: 200 × 200 mm = max. VESA mounting dimensions: 600 × 400 mm = tilt: -15° = positioning: 180° = distance from a wall: 59-635 mm = max. load capacity (kg): 40 = dimensions: 630 × 80 × 300 mm = packaging: 1 pc, paper box





















KT3364 32 32 336 400

1/-/-/2 GAMMA LED 600 L=DTV direction

L=DTV direction

www.emos.eu

Order Code Item Number Packaging Type

holder type: console = acceptable screen diagonals: 10-32" (25-81 cm) = min. VESA mounting dimensions: 75×75 mm = max. VESA mounting dimensions: 200×200 mm = tilt: $10^{\circ}/-15^{\circ}$ = positioning: 180° = distance from a wall: 102-340 mm = max. load capacity (kg): 25 = dimensions: $355 \times 90 \times 180$ mm = packaging: 1 pc, paper box







KT322332 32 322 300

1/-/-/8 GAMMA 200 ULTRA X

holder type: console = acceptable screen diagonals: 10-32" (25–81 cm) = min. VESA mounting dimensions: 75×75 mm = max. VESA mounting dimensions: 200×200 mm = tilt: $10^{\circ}/-15^{\circ}$ = positioning: 180° = distance from a wall: 102-243 mm = max. load capacity (kg): 25 = dimensions: $243 \times 90 \times 180$ mm = packaging: 1 pc, paper box







KT3123

1/-/-/10

32 32 312 300 GAMMA 200X

Universal remote controllers OFA

- wide range of fully functional universal controllers
- 100 % guaranteed compatibility with your devices
- controller pairs with most devices due to vast code database
- quality material manufacturing
- service support: +420 581 261 101/e-mail: oneforall@emos.cz

possible number of controlled devices: 1 = designed for: TV Samsung = code search: readjustment of the code for a particular SAMSUNG line = learning function = code remembered after removing the battery = range: 15 m = power source: $2 \times \text{AAA}$ = backlit keys = model line: special TV = dimensions: $24 \times 51 \times 205 \text{ mm}$ = weight: 90 g = packaging: 1 pc, small paper box





716184 065644

KE191032 33 019 100

1/-/3/24 URC1910

possible number of controlled devices: 1 = designed for: TV LG = code search: readjustment of the code for a particular LG line = code remembered after removing the battery = range: 15 m = power source: $2 \times AAA$ = model line: special TV = dimensions: $24 \times 51 \times 205 \text{ mm}$ = weight: 90 g = packaging: 1 pc, blister





716184 065675

KE1911 1/-/3/24 32 33 019 110 URC1911 EMOS*

www.emos.eu

Order Code Item Numbe Packaging Type

possible number of controlled devices: 1 = designed for: TV Sony = code search: readjustment of the code for a particular SONY line = learning function = code remembered after removing the battery = range: 15 m = power source: $2 \times AAA$ = model line: special TV = dimensions: $20 \times 46 \times 205 \text{ mm}$ = weight: 88 g = packaging: 1 pc, blister







KE191232 33 019 120

1/3/-/24 URC1912

ode for

possible number of controlled devices: 1 = designed for: TV Philips = code search: readjustment of the code for a particular Philips line = learning function = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: special TV = dimensions: 22 × 52 × 218 mm = weight: 90 g = packaging: 1 pc, blister







KE191332 33 019 130

1/-/3/24

URC1913

possible number of controlled devices: 1 = designed for: TV Panasonic = code search: readjustment of the code for a particular PANASONIC line = learning function = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: special TV = dimensions: 23 × 50 × 223 mm = weight: 90 g = packaging: 1 pc, blister







KE191432 33 019 140

1/-/3/24 URC1914

possible number of controlled devices: 4 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, DVD, Blu-ray, Video, Amplifier, Tuner, Home cinema, CD, iPod Dock = code search: manual = simple set settings = learning function = code remembered after removing the battery = range: 20 m = power source: 4× AAA = macro device mode re-assignment = model line: Comfort Essence = dimensions: 23 × 48 × 219 mm = weight: 110 g = packaging: 1 pc, blister







KE714032 33 071 400

1/-/3/48 URC7140

possible number of controlled devices: 2 = designed for: TV, DVB-T, SAT, KAB TV, IPTV = code search: manual = simple set settings = code remembered after removing the battery = range: 20 m = power source: 4× AAA = macro device mode re-assignment = model line: Comfort Essence = dimensions: 23 × 48 × 219 mm = weight: 110 g = packaging: 1 pc, blister







KE7120 1/3/-/48 32 33 071 200 URC7120

EMOS*

www.emos.eu

Order Code Item Numbe Packaging Type

possible number of controlled devices: 1 = designed for: TV = code search: manual = simple set settings = code remembered after removing the battery = range: 20 m = power source: 4× AAA = macro device mode re-assignment = model line: Comfort Essence = dimensions: 23 × 48 × 219 mm = weight: 110 g = packaging: 1 pc, blister





8 716184 043123

KE711032 33 071 100

1/-/3/48 URC7110

possible number of controlled devices: 3 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, Amplifier, Tuner, Home cinema, Sound Bar = code search: manual = simple set settings = learning function = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: Zapper = dimensions: 20 × 48 × 174 mm = weight: 80 g = packaging: 1 pc, blister





8 716184 059933

KE6820 32 33 068 200

1/-/3/24

URC6820

possible number of controlled devices: 8 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, DVD, Blu-ray, Video, Amplifier, Tuner, Home cinema, CD, iPod Dock = code search: manual = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: Basic = dimensions: 24 × 50 × 182 mm = weight: 80 g = packaging: 1 pc, blister





8 716184 045080

KE2981

1/6/-/48

32 33 029 810 URC2981

possible number of controlled devices: 8 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, DVD, Blu-ray, Video, Amplifier, Tuner, Home cinema, CD, iPod Dock = code search: manual = learning function = code remembered after removing the battery = range: 15 m = power source: $2 \times AAA$ = model line: Contour = dimensions: $22.3 \times 4.4 \times 2.0 \text{ cm}$ = weight: 84 g = packaging: 1 pc, blister





8 71619/ 0650/O

KE128032 33 012 800

1/-/6/48 URC1280

possible number of controlled devices: 4 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, DVD, Blu-ray, Video = code search: manual = learning function = code remembered after removing the battery = range: 15 m = power source: $2 \times AAA$ = model line: Contour = dimensions: $22.3 \times 4.4 \times 2.0 \text{ cm}$ = weight: 84 g = packaging: 1 pc, blister





8 716184 065019

KE1240 32 33 012 400

1/-/6/48 URC1240

www.emos.eu

Order Code Item Number **Packaging**

possible number of controlled devices: 1 = designed for: TV = code search: manual = learning function = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: Contour = dimensions: 22.3 × 4.4 × 2.0 cm = weight: 84 g = packaging: 1 pc, blister







KE1210 32 33 012 100

1/-/6/48 URC1210

possible number of controlled devices: 1 = designed for: air conditioning = code search: automatic = code remembered after removing the battery = range: 15 m = power source: 2× AAA = model line: A/C = dimensions: $4.3 \times 2.2 \times 12.9$ cm = weight: 60 g = packaging: 1 pc, blister







KE1035

1/-/3/24

URC1035 32 33 010 350

possible number of controlled devices: 5 = designed for: TV, DVB-T, SAT, KAB TV, IPTV, DVD, Blu-ray, Amplifier, Tuner, Home Cinema, CD, iPod Dock = code search: automatic = simple set settings = learning function = code remembered after removing the battery = range: 15 m = power source: 4× AAA = macro device mode reassignment = model line: Smart Control 5 = dimensions: 22.2 × 4.3 × 1.8 cm = weight: 100 g = packaging: 1 pc, blister











1/-/3/12 URC7955

www.emos.eu

Order Code

Packaging

Power supply extension cords, cable reels, plugs, accessories



Power supply extension cords and sockets

Single socket extension cords

Two-cores PVC

- 3-20 m extension cable with one socket
- PVC insulation ideal for the garage or workshop
- max. load: 2 300 W, suitable only for class 2 appliances
- orange reflective colour always visible to avoid tripping

P01320

19 01 012 001



- number of sockets: 1× 2P
- voltage/current: 230 V~/10 A max.
- maximum load: 2 300 W
- type of insulation: PVC
- conductor: H05VV-F2 1.0 mm²

1/-/-/8

KF-CH2+H05VVF 2X1MM2: (DG-YH







- children protection
- packaging: 1 pc, foil

P01303









- = length: 3 m
- number of sockets: 1× 2P 2,5 A
- voltage/current: 250 V~/2,5 A max.
- maximum load: 575 W
- type of insulation: PVC
- conductor: H03VVH2-F 2x 0,75 mm²

1/-/10/30 P01303 19 02 010 300





- children protection
- packaging: 1 pc, hanging



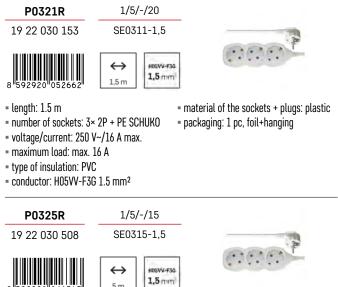
www.emos.eu

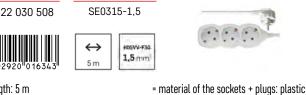
Power supply extension cords and sockets SCHUKO

Power supply extension cords SCHUKO

1-phase 1.5 mm² with PVC insulation

- extension cables with PVC insulation are ideal for household
- various lengths, conductor: 1.5 mm², max. load: 3 680 W
- round sockets with child socket covers, with/without switch
- in white to blend discreetly into the interior





- length: 5 m
- number of sockets: 3× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²
- packaging: 1 pc, hanging
- P0423R 1/5/-/20 19 22 040 302 SE0413-1,5 00000

1,5 mm

- length: 3 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: max. 16 A
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, hanging

P0323R

19 22 030 308 SE0313-1,5





1/5/-/20



- packaging: 1 pc, hanging

- = length: 3 m
- number of sockets: 3× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

1/5/-/20 SE0411-1,5



P0421R

19 22 040 152







• material of the sockets + plugs: plastic

- length: 1.5 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: max. 16 A
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, foil+hanging

P0425R

19 22 040 502



1/5/-/15



= length: 5 m

- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- = maximum load: 3 680 W
- type of insulation: PVC - conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, hanging

Power supply extension cords and sockets SCHUKO | Power supply extension cords SCHUKO | 1-phase 1.5 mm² with PVC insulation

EMOS

www.emos.eu

Item Numbe

000000

P0521R 19 22 050 153

1/5/-/15 SE0511-1,5







- length: 1.5 m
- number of sockets: 5× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: max. 16 A
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

- material of the sockets + plugs: plastic
- packaging: 1 pc, foil+hanging

children protection

- packaging: 1 pc, hanging

- length: 3 m

P0523R

19 22 050 308

- number of sockets: 5× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

- children protection - packaging: 1 pc, hanging



P0525R 19 22 050 508

1/-/-/10 SE0515-1,5 (SEH0515-1.5)







- length: 5 m
- number of sockets: 5× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

P1323R 19 22 130 308



1/-/-/16

SE0513-1.5

HD5VV-F30

1,5 mm







- length: 3 m
- number of sockets: 3× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- = conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, hanging

P1325R

19 22 130 508



5 m



material of the sockets + plugs: plastic

- packaging: 1 pc, hanging

- length: 5 m
- number of sockets: 3× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

P1423R 19 22 140 303



SE1413-1.5 (SEH1413-1.5)

1/-/-/10

SE1513-1,5

(SEH1513-1.5)

H05VV-F30

1,5 mm

1/-/-/10







- = length: 3 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC

P1523R

19 22 150 308

- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic

■₩₩₩₩₩

- packaging: 1 pc, hanging

P1425R

19 22 140 503

1/5/-/15 SE1415-1,5 (SEH1415-1.5)





1/-/-/10

SE1515-1,5

(SEH1515-1.5)

1,5 mm



- length: 5 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC

P1525R

19 22 150 508

- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, hanging
- length: 3 m
- number of sockets: 5× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

 children protection packaging: 1 pc, hanging



1/5/-/10 SE1613-1,5



19 22 160 302







• material of the sockets + plugs: plastic

- packaging: 1 pc, hanging

- length: 5 m
- number of sockets: 5× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

■ ***************************

- children protection
- packaging: 1 pc, hanging • number of sockets: 6× 2P + PE SCHUKO
 - voltage/current: 250 V~/16 A max.
 - maximum load: 3 680 W
 - type of insulation: PVC
 - conductor: H05VV-F3G 1.5 mm²
- = length: 3 m

1-phase 1.5 mm² with PVC insulation

Power supply extension cords and sockets SCHUKO | Power supply extension cords SCHUKO | 1-phase 1.5 mm² with PVC insulation

EMOS www.emos.eu 1/5/-/10 P04219GU 1/-/3/12 P1625R P04219U 19 22 160 502 SE1615-1,5 19 22 040 191 (SEH1615-1.5) ■2000000 1,5 mm - length: 5 m - material of the sockets + plugs: plastic - length: 1.9 m - material of the sockets + plugs: PC number of sockets: 6× 2P + PE SCHUKO - packaging: 1 pc, hanging • number of sockets: 4× 2P + PE SCHUKO - packaging: 1 pc, box voltage/current: 250 V~/16 A max. voltage/current: 250 V~/16 A max. - maximum load: 3 680 W maximum load: 3 680 W

type of insulation: PVC

- conductor: H05VV-F3G 1.5 mm²

1-phase 1.0 mm² with PVC insulation

- extension cables with PVC insulation are ideal for household
- various lengths, conductor: 1 mm², max. load: 2 300 W
- round sockets with child socket covers, with/without switch
- in white, black or dark green blend into any interior

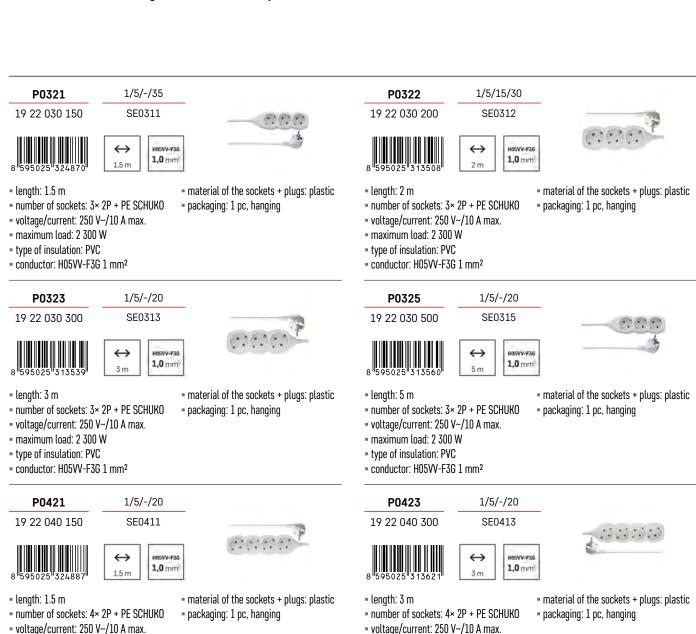
type of insulation: PVC

- maximum load: 2 300 W

- conductor: H05VV-F3G 1 mm²

type of insulation: PVC

conductor: H05VV-F3G 1.5 mm²



- maximum load: 2 300 W

conductor: H05VV-F3G 1 mm²

type of insulation: PVC

Power supply extension cords and sockets SCHUKO | Power supply extension cords SCHUKO | 1-phase 1.0 mm² with PVC insulation **EMOS** www.emos.eu Item Numbe 1/5/-/15 1/5/-/15 P0425 P0521 19 22 040 500 SE0415 19 22 050 150 SE0511 (3)(3)(3) HD5VV-F30 H05VV-F30 1,0 mm 1,0 mm - material of the sockets + plugs: plastic - length: 1.5 m - length: 5 m - children protection • number of sockets: 4× 2P + PE SCHUKO • number of sockets: 5× 2P + PE SCHUKO - packaging: 1 pc, hanging packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. voltage/current: 250 V~/10 A max.

P0525

length: 5 m

P0623

= length: 3 m







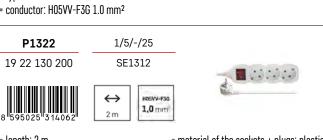
type of insulation: PVC

conductor: H05VV-F3G 1 mm²



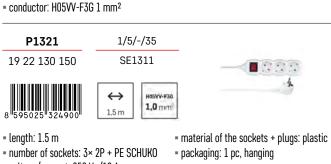


- material of the sockets + plugs: plastic - length: 2 m number of sockets: 6× 2P + PE SCHUKO - packaging: 1 pc, PVC packet voltage/current: 230 V~/10 A max. maximum load: 2 300 W
- type of insulation: PVC - conductor: H05VV-F3G 1.0 mm² P0625 1/10/10/20 19 22 060 500 SE0615 4.000000
- HD5VV-F3G 1,0 mm - material of the sockets + plugs: plastic length: 5 m number of sockets: 6× 2P + PE SCHUKO packaging: 1 pc, PVC packet
- voltage/current: 230 V~/10 A max. maximum load: 2 300 W type of insulation: PVC - conductor: H05VV-F3G 1.0 mm²



- material of the sockets + plugs: plastic - length: 2 m • number of sockets: 3× 2P + PE SCHUKO packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. - maximum load: 2 300 W type of insulation: PVC

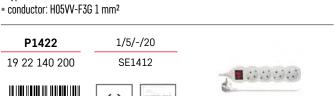
maximum load: 2 300 W type of insulation: PVC - conductor: H05VV-F3G 1 mm² 1/5/-/15 SE0515 19 22 050 500 300000 \leftrightarrow HOSVV-F3G 1,0 mm 5 m - children protection • number of sockets: 5× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W type of insulation: PVC = conductor: H05VV-F3G 1 mm² 1/5/-/10 19 22 060 300 SE0613 និងឯងមាន H05VV-F3G 1,0 mm • material of the sockets + plugs: plastic • number of sockets: 6× 2P + PE SCHUKO - packaging: 1 pc, PVC packet voltage/current: 230 V~/10 A max. maximum load: 2 300 W type of insulation: PVC 1/5/-/35 SE1311 H05VV-F30 1,0 mm





conductor: H05VV-F3G 1 mm²

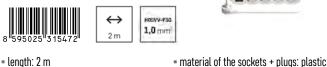
Power supply extension cords and sockets SCHUKO | Power supply extension cords SCHUKO | 1-phase 1.0 mm² with PVC insulation EMOS www.emos.eu Item Numbe 1/5/-/20 1/5/-/15 P1323Z P1325 HE1313 (SE1313) 19 22 130 303 19 22 130 500 SE1315 (a) au au H05VV-F30 H05VV-F30 1,0 mm 1,0 mm - length: 3 m material of the sockets + plugs: plastic / - length: 5 m • material of the sockets + plugs: plastic number of sockets: 3× 2P + PE SCHUKO - packaging: 1 pc, hanging • number of sockets: 3× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. voltage/current: 250 V~/10 A max. maximum load: 2 300 W maximum load: 2 300 W

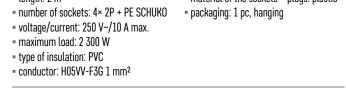


type of insulation: PVC

type of insulation: PVC

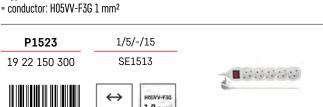
- conductor: H05VV-F3G 1 mm²







- material of the sockets + plugs: plastic - length: 5 m • number of sockets: 4× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W

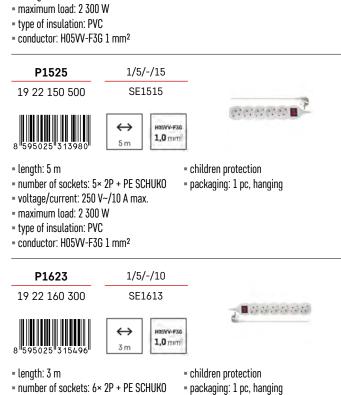


1,0 mm - children protection length: 3 m number of sockets: 5× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W type of insulation: PVC

- conductor: H05VV-F3G 1 mm² 1/5/-/10 P1622 19 22 160 200 SE1612 **■**SSSSSSSS 1,0 mm

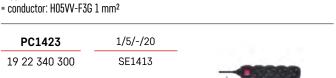
- children protection - length: 2 m number of sockets: 6× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. - maximum load: 2 300 W type of insulation: PVC

type of insulation: PVC - conductor: H05VV-F3G 1 mm² 1/5/-/20 P1423 SE1413 19 22 140 300 1 000000 \leftrightarrow HD5VV-F3G 1,5 mm 3 m - length: 3 m • material of the sockets + plugs: plastic • number of sockets: 4× 2P + PE SCHUKO packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W type of insulation: PVC = conductor: H05VV-F3G 1 mm² P1522 1/5/-/15 19 22 150 200 SE1512 **■**₩₩₩₩₩ H05VV-F30 1,0 mm = length: 2 m • material of the sockets + plugs: plastic • number of sockets: 5× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. P1525 1/5/-/15 SE1515 000000



Power supply extension cords and sockets SCHUKO | Power supply extension cords SCHUKO | 1-phase 1.0 mm² with PVC insulation Order Code **EMOS** www.emos.eu Item Numbe 1/5/-/10 1/5/-/35 P1625 PC1321 SE1615 SE1311 19 22 160 500 19 22 330 150 **■**22222222 H05VV-F30 1,0 mm 1,0 mm - length: 5 m - children protection - length: 1.5 m • material of the sockets + plugs: plastic number of sockets: 6× 2P + PE SCHUKO - packaging: 1 pc, hanging • number of sockets: 3× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. voltage/current: 250 V~/10 A max.

maximum load: 2 300 W



maximum load: 2 300 W

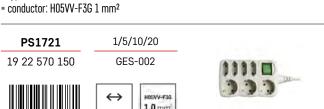
maximum load: 2 300 W

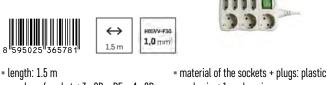
type of insulation: PVC

type of insulation: PVC









number of sockets: 3× 2P + PE + 4× 2P - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W type of insulation: PVC

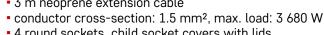
type of insulation: PVC - conductor: H05VV-F3G 1 mm² 1/5/-/15 PC1425 SE1415 19 22 340 500 \leftrightarrow H05VV-F30 1,0 mm 5 m = length: 5 m • material of the sockets + plugs: plastic • number of sockets: 4× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. maximum load: 2 300 W type of insulation: PVC = conductor: H05VV-F3G 1 mm² P04219U 1/-/5/15 19 22 040 190 P04219U \leftrightarrow - length: 1.9 m • material of the sockets + plugs: PC • number of sockets: 4× 2P + PE SCHUKO - packaging: 1 pc, box voltage/current: 250 V~/16 A max. maximum load: 3 680 W type of insulation: PVC conductor: H05VV-F3G 1.0 mm²

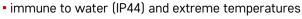
With rubber insulation

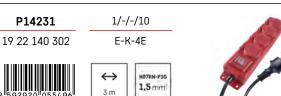
• 3 m neoprene extension cable

conductor: H05VV-F3G 1 mm²

- 4 round sockets, child socket covers with lids
- backlit switch with rubber cover







- length: 3 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: rubber/neopren
- conductor: H07RN-F3G 1.5 mm²

- material of the sockets + plugs: plastic /
- packaging: 1 pc, foil

P14251

19 22 340 501





1/-/-/6

E-K-4E





- = length: 5 m
- number of sockets: 4× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- = maximum load: 3 680 W
- type of insulation: rubber/neopren
- = conductor: H07RN-F3G 1.5 mm²



- packaging: 1 pc, foil

Power supply extension cords and sockets SCHUKO

Single socket extension cords SCHUKO

1-phase with rubber insulation

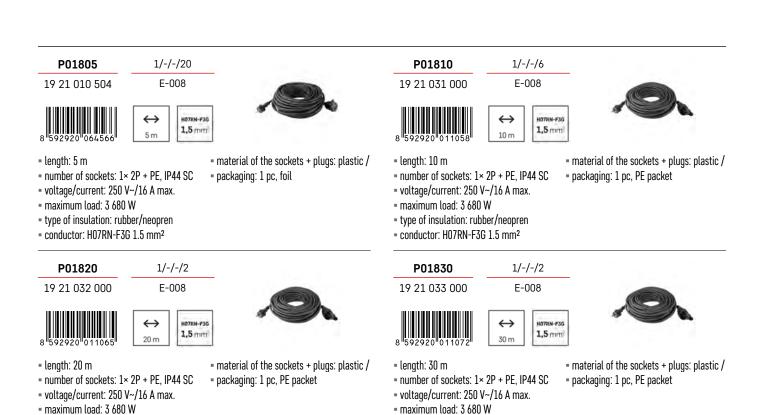
extension cable with 1 socket, length: 5–30 m

type of insulation: rubber/neopren
 conductor: H07RN-F3G 1.5 mm²

type of insulation: rubber/neopren

conductor: H07RN-F3G 1.5 mm²

- neoprene or rubber insulation, IP44 enclosure
- conductor cross-section: 1.5 or 2.5 mm², max. load: 3 680 W
- black colour, round socket with lid, child socket covers



type of insulation: rubber/neopren

- conductor: H07RN-F3G 1.5 mm²

Packaging

Power supply extension cords and sockets SCHUKO | Single socket extension cords SCHUKO | 1-phase with rubber insulation

EMOS

www.emos.eu

Order Code Item Numbe

- packaging: 1 pc, foil

Packaging

P01810R

1/-/-/6

19 21 011 003 E-008



1/-/-/6

E-012

1,5 mm

 \leftrightarrow

10 m



- length: 10 m

- number of sockets: 1× 2P + PE, IP44 SC
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W

P0701

19 21 021 000

- type of insulation: rubber/neopren
- conductor: H07RN-F3G 2,5 mm²

material of the sockets + plugs: plastic /

- packaging: 1 pc, foil

- length: 25 m
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: rubber/neopren

P01825R

19 21 012 502

- number of sockets: 1× 2P + PE, IP44 SC

- conductor: H07RN-F3G 2,5 mm²

material of the sockets + plugs: plastic /

P0702

19 21 021 502

1/-/-/4

1/-/-/4

E-008

2,5 mm

E-012

1/-/-/2

E-012

1.5 mm









material of the sockets + plugs: plastic /

- packaging: 1 pc, PP (PE) packet

- length: 10 m

- number of sockets: 2× 2P + PE, IP44 SC
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: rubber
- conductor: H05RR-F3G 1.5 mm²
- material of the sockets + plugs: plastic /
- packaging: 1 pc, PP (PE) packet
- number of sockets: 2× 2P + PE, IP44 SC
- voltage/current: 250 V~/16 A max.
- type of insulation: rubber

P0704

19 21 022 502

- = conductor: H05RR-F3G 1.5 mm²

- length: 15 m

- maximum load: 3 680 W



P0703 19 21 022 000 1/-/-/3 E-012









- length: 20 m
- number of sockets: 2× 2P + PE, IP44 SC
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: rubber
- conductor: H05RR-F3G 1.5 mm²
- material of the sockets + plugs: plastic /
- packaging: 1 pc, PP (PE) packet

- conductor: H05RR-F3G 1.5 mm²
- material of the sockets + plugs: plastic /

- packaging: 1 pc, PP (PE) packet

- length: 25 m
- number of sockets: 2× 2P + PE, IP44 SC
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: rubber

1.5 mm² with PVC insulation

- 15-40 m extension cable with one socket
- conductor cross-section: 1.5 m², max. load: 3 680 W
- PVC insulation ideal for the garage or workshop
- orange reflective colour always visible to avoid tripping
- round socket, child socket covers

P0123R

1/5/-/25

19 21 010 302

SE0113-1,5









- material of the sockets + plugs: plastic

packaging: 1 pc, hanging



- length: 3 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

P0125R

19 21 010 503

1/5/-/20 SE0115-1,5









- = length: 5 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²

- packaging: 1 pc, hanging

Power supply extension cords and sockets SCHUKO | Single socket extension cords SCHUKO | 1.5 mm² with PVC insulation

EMOS www.emos.eu Item Numbe 1/5/-/10 1/-/-/6 P0120R P01215R SE0110-1.5 DG-YD01 (YC-19 21 011 002 19 21 011 502







- length: 10 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, hanging
- length: 15 m

DAX-2)

1/-/-/4

DG-YD01 (YC-

DAX-21

25 m

H05VV-F30

1,5 mm

HD5VV-F30

1,5 mm

- number of sockets: 1× 2P + PE SCHUKO voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC

P01225R

19 21 012 500

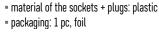
- conductor: H05VV-F3G 1.5 mm²



Packaging

Order Code







- length: 20 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²



- material of the sockets + plugs: plastic
- packaging: 1 pc, foil
- = length: 25 m
 - number of sockets: 1× 2P + PE SCHUKO
 - voltage/current: 250 V~/16 A max.
 - maximum load: 3 680 W
 - type of insulation: PVC
 - = conductor: H05VV-F3G 1.5 mm²



- material of the sockets + plugs: plastic
- packaging: 1 pc, foil

P01240R

19 21 014 002

1/-/-/4 DG-YD01 (YC-DAX-21









- length: 40 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/16 A max.
- maximum load: 3 680 W
- type of insulation: PVC
- conductor: H05VV-F3G 1.5 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, foil

1.0 mm² with PVC insulation

- extension cable with one socket, length: 3-40 m
- PVC insulation ideal for the interior
- conductor: 1 mm², round socket, child socket covers
- in white, dark green or orange colour



1/5/-/25





P0123

19 21 010 300







- material of the sockets + plugs: plastic

packaging: 1 pc, hanging

- length: 3 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/10 A max.
- maximum load: 2 300 W
- type of insulation: PVC
- conductor: H05VV-F3G 1 mm²









P0125





1/5/-/20

SE0115



- = length: 5 m
- number of sockets: 3× 2P + PE SCHUKO
- voltage/current: 250 V~/10 A max.
- maximum load: 2 300 W
- type of insulation: PVC = conductor: H05VV-F3G 1 mm²
- - material of the sockets + plugs: plastic
 - packaging: 1 pc, hanging

Power supply extension cords and sockets SCHUKO | Single socket extension cords SCHUKO | 1.0 mm² with PVC insulation Order Code **EMOS** www.emos.eu Item Numbe 1/5/-/15 P0120 1/5/-/10 P0127 SE0117 SE0110 19 21 010 700 19 21 011 000 H05VV-F30 H05VV-F30 1,0 mm 1,0 mm - length: 7 m - material of the sockets + plugs: plastic - length: 10 m • material of the sockets + plugs: plastic • number of sockets: 1× 2P + PE SCHUKO - packaging: 1 pc, hanging • number of sockets: 1× 2P + PE SCHUKO - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. voltage/current: 250 V~/10 A max. - maximum load: 2 300 W - maximum load: 2 300 W - type of insulation: PVC • type of insulation: PVC conductor: H05VV-F3G 1 mm² = conductor: H05VV-F3G 1 mm² 1/5/-/20 1/-/-/12 P0125Z P01215 HE0115 (SE0115) DG-YD01 (YC-19 21 010 502 19 21 011 500 DAX-21 H05VV-F3G \leftrightarrow HD5VV-F3G \leftrightarrow 1,0 mm 1,0 mm 15 m 5 m material of the sockets + plugs: plastic / • length: 15 m • material of the sockets + plugs: plastic - length: 5 m number of sockets: 1× 2P + PE SCHUKO • number of sockets: 1× 2P + PE SCHUKO - packaging: 1 pc, foil - packaging: 1 pc, hanging voltage/current: 250 V~/10 A max. • voltage/current: 250 V~/16 A max. maximum load: 2 300 W maximum load: 2 300 W type of insulation: PVC type of insulation: PVC conductor: H05VV-F3G 1 mm² = conductor: H05VV-F3G 1.0 mm² P01220 1/-/-/6 P01230 1/-/-/4 DG-YD01 19 21 012 000 DG-YD01 19 21 013 000 (P01230D) \leftrightarrow H05VV-F3G 1,0 mm 1,0 mm 30 m - length: 20 m material of the sockets + plugs: plastic = length: 30 m • material of the sockets + plugs: plastic • number of sockets: 1× 2P + PE SCHUKO - packaging: 1 pc, foil • number of sockets: 1× 2P + PE SCHUKO - packaging: 1 pc, foil voltage/current: 250 V~/10 A max. • voltage/current: 250 V~/10 A max. maximum load: 2 300 W - maximum load: 2 300 W type of insulation: PVC type of insulation: PVC - conductor: H05VV-F3G 1 mm² - conductor: H05VV-F3G 1.0 mm²

Packaging

1/-/-/4 DG-YD01 19 21 014 000









- length: 40 m
- number of sockets: 1× 2P + PE SCHUKO
- voltage/current: 250 V~/10 A max.
- maximum load: 2 300 W
- type of insulation: PVC
- conductor: H05VV-F3G 1 mm²
- material of the sockets + plugs: plastic
- packaging: 1 pc, foil

Power supply extension cords and sockets SCHUKO

Multiple sockets SCHUKO

- demountable multi sockets
- max. current load: 16 A, IP20 enclosure
- plastic, white
- fitted with child socket covers









- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging



- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging













- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging

P0420 19 23 040 000

1/5/20/40 DG-DC04 (P04C)







- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging

P1320 19 23 130 000

1/5/-/45 DG-DC03K (P13C)









- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging

P1520

19 23 150 000

1/5/-/20 DG-DC05K (P15C)









- product: socket field
- voltage/current: 250 V~/16 A max.
- children protection
- IP rating: IP20
- material: plastic
- packaging: 1 pc, hanging

Surge protectors

Surge protectors PHILIPS SCHUKO

- extension cable with overvoltage protection
- protects TV, satellite or antenna from mains overvoltage
- max. load: 3 680 W
- allows connecting a telephone, data or coaxial cable
- with EMI/RFI filter electromagnetic and radio shielding
- in black or white colour, complete with child socket covers
- PHILIPS overvoltage prot. have 4 sockets and 2 m cable
- rated voltage: 250 V~, 50 Hz/16 A
- maximum load: 3 680 W
- conductor: H05VV-F3G 1.0 mm²
- energy absorption: 900 J
- protection level Up: 1.7 kV (L/N-PE, L-N)
- open-circuit voltage UOC: 6 kV
- response time: 1 ns
- overload protection
- connection indicator









connection indicator

- packaging: 1 pc, box

- surge protector indicator

• dimensions: 342 × 66 × 50 mm



- rated voltage: 250 V~, 50 Hz/16 A
- maximum load: 3 680 W
- conductor: H05VV-F3G 1.0 mm² energy absorption: 1 800 J
- protection level Up: 1.7 kV (L/N-PE, L-N)
- open-circuit voltage UOC: 6 kV
- response time: 1 ns
- overload protection
- antenna (coaxial protection): yes, IEC









- surge protector indicator
- dimensions: 342 × 66 × 50 mm
- packaging: 1 pc, box







P54211 19 29 480 250

1/-/-/6 SPN3140A/58







P54231 19 29 480 270

1/-/-/6 SPN5144A/58

Surge protectors EMOS SCHUKO

- extension cable with overvoltage protection
- protects TV, satellite or laptop from mains overvoltage
- black or white design, backlit switch & child socket covers
- rated voltage: 230 V~, 50 Hz
- maximum load: 3 680 W
- conductor: H05VV-F3G 1.5 mm²
- energy absorption: 900 J
- protection level Up: 1.7 kV (L/N-PE, L-N)
- open-circuit voltage UOC: 6 kV
- response time: <1 ns
- connection indicator
- surge protector indicator















P54212 1/-/-/6 19 09 040 202

G3040

- rated voltage: 230 V~, 50 Hz
- maximum load: 3 680 W
- conductor: H05VV-F3G 1.5 mm²
- energy absorption: 1800 J
- protection level Up: 1.7 kV (L/N-PE, L-N)
- open-circuit voltage UOC: 6 kV
- response time: <1 ns</p>
- antenna (coaxial protection): yes, IEC
- connection indicator

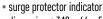












• dimensions: 342 × 66 × 50 mm

- dimensions: 342 × 66 × 50 mm

- packaging: 1 pc, box

packaging: 1 pc, box







P54222 1/-/-/6 19 09 040 203 G5142

- rated voltage: 230 V~, 50 Hz
- maximum load: 3 680 W
- conductor: H05VV-F3G 1.5 mm²
- energy absorption: 1 800 J
- protection level Up: 1.7 kV (L/N-PE, L-N)
- open-circuit voltage UOC: 6 kV
- response time: <1 ns
- tel./Fax/DSL protection: yes,TEL/FAX/DSL,RJ11/RJ
- antenna (coaxial protection): yes, IEC









- connection indicator
- surge protector indicator
- dimensions: 398 × 110 × 50 mm
- packaging: 1 pc, box







1/-/-/6 P54252 19 09 480 301 G5183

Assembled cords 3F program 400 V

3-phase rubber

- 380 V~ extension cable, length: 5-25 m
- rubber insulation, ideal for outdoor use, enclosure: IP44
- conductor cross-section: 2.5 mm², max. load: 6 000 W
- black colour





2,5 mm

1/-/-/-





- length: 5 m

- packaging: 1 pc, PP (PE) packet

- number of sockets: 1× connector 5P 16A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

PM0903 19 14 071 150

1/-/-/-PM0903







- packaging: 1 pc, PP (PE) packet - length: 15 m

- number of sockets: 1× connector 5P 16A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

PM0905 19 14 071 250



1/-/-/-





- length: 25 m

- packaging: 1 pc, PP (PE) packet

- number of sockets: 1× connector 5P 16A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

PM0902

1/-/-/6 PM0902 19 14 071 100







- packaging: 1 pc, PP (PE) packet

- = length: 10 m
- number of sockets: 1× connector 5P 16A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

PM0904 19 14 071 200

1/-/-/3 PM0904







• packaging: 1 pc, PP (PE) packet

= length: 20 m

- number of sockets: 1× connector 5P 16A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

PM1001

19 14 081 050

PM1001

1/-/-/8









= length: 5 m

- packaging: 1 pc, PP (PE) packet
- number of sockets: 1× connector 5P 32A
- voltage/current: 400 V~
- maximum load: max. 16 A
- type of insulation: rubber
- conductor: CGSG 5C × 2.5 H05RR-F

www.emos.eu

Order Code

Packaging

PM1002

19 14 081 100

1/-/-/6 PM1002





- length: 10 m

- packaging: 1 pc, PP (PE) packet

• number of sockets: 1× connector 5P 32A

voltage/current: 400 V~

maximum load: max. 16 A

• type of insulation: rubber

- conductor: CGSG 5C × 2.5 H05RR-F

voltage/current: 400 V~

maximum load: max. 16 A

PM1003

19 14 081 150

- length: 15 m

- type of insulation: rubber

• conductor: CGSG 5C × 2.5 H05RR-F

• number of sockets: 1× connector 5P 32A

PM1004

19 14 081 200



1/-/-/-

PM1004



- length: 20 m

packaging: 1 pc, PP (PE) packet

number of sockets: 1× connector 5P 32A

voltage/current: 400 V~

maximum load: max. 16 A

type of insulation: rubber

conductor: CGSG 5C × 2.5 H05RR-F

PM1005 19 14 086 250





1/-/-/3

PM1005

1/-/-/-

PM1003

2,5 mm



- packaging: 1 pc, PP (PE) packet

- packaging: 1 pc, PP (PE) packet

• length: 25 m

• number of sockets: 1× connector 5P 32A

• voltage/current: 400 V~

maximum load: max. 16 A

• type of insulation: rubber

- conductor: CGSG 5C × 2.5 H05RR-F

Cable reels

SCHUKO

3-phase rubber

- 3phase extension cable on reel with neoprene insulation
- immune to water (IP44), extreme temperatures and oils
- EMOS extension cable with thermal cutoff
- stable stand, reel and rubber-coated grip

number of sockets: 1× CEE 3P + N + PE (16 A), 2× 2

unreeled load 400 V: 12.5 A max./5 000 W

- packaging: 1 pc

voltage: 230 V~/400 V~ - thermal fuse

- IP rating: IP44

- conductor: H07RN-F

- conductor cross section: 1.5 mm²

reeled load 230 V: 4.35 A max./1 000 W

unreeled load 230 V: 13 A max./3 000 W

reeled load 400 V: 6.25 A max./2 500 W













E-102A

number of sockets: 1× CEE 3P + N + PE (16 A), 2× 2

EMOS

www.emos.eu

- unreeled load 400 V: 16 A max./6 400 W

- packaging: 1 pc

voltage: 230 V~/400 V~

thermal fuse

- IP rating: IP44

- conductor: H07RN-F

- conductor cross section: 2.5 mm²
- reeled load 230 V: 6.52 A max./1 500 W
- unreeled load 230 V: 15.22 A max./3 500 W
- reeled load 400 V: 6.25 A max./2 500 W











Packaging



P19733 19 28 733 300

Order Code

Item Numbe

1/-/-/1 EM7-533 IP44 440V (E-017)

1-phase rubber

- 1phase extension cable on reel w/ neoprene/rubber insulation
- immune to water (IP44), extreme temperatures and oils
- EMOS extension cable with thermal cutoff
- stable stand, reel and rubber-coated grip
- number of sockets: 4× 2P + PE SCHUKO
- voltage: 230 V~
- thermal fuse
- IP rating: IP44
- conductor: H05RR-F3G
- conductor cross section: 1.5 mm²
- reeled load 230 V: 4.8 A max./1 100 W
- unreeled load 230 V: 16 A max./3 680 W
- packaging: 1 pc













P08225 19 28 242 500

1/-/-/1 E-10P

- number of sockets: 4× 2P + PE SCHUKO
- voltage: 230 V~
- thermal fuse
- IP rating: IP44
- conductor: H05RR-F3G
- conductor cross section: 1.5 mm²
- reeled load 230 V: 4.8 A max./1 100 W
- unreeled load 230 V: 16 A max./3 680 W
- packaging: 1 pc













P08250 19 28 245 000

1/-/-/1 E-10DP

- number of sockets: 4× 2P + PE SCHUKO
- voltage: 230 V~
- thermal fuse
- IP rating: IP44
- conductor: H05RR-F3G
- conductor cross section: 2.5 mm²
- reeled load 230 V: 6 A max./1 600 W
- unreeled load 230 V: 16 A max./3 680 W
- packaging: 1 pc

















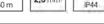
Order Code Item Numbe **Packaging**

- number of sockets: 4× 2P + PE SCHUKO
- voltage: 230 V~
- thermal fuse
- IP rating: IP44
- conductor: H07RN-F
- conductor cross section: 2.5 mm²
- reeled load 230 V: 6.52 A max./1 500 W
- unreeled load 230 V: 15.22 A max./3 500 W
- packaging: 1 pc











 voltage: 230 V~ - thermal fuse - IP rating: IP44

- conductor: H05RR-F

conductor cross section: 2.5 mm²

- reeled load 230 V: 6.52 A max./1 500 W
- unreeled load 230 V: 15.22 A max./3 500 W
- packaging: 1 pc











P19220 19 28 545 001

1/-/-/1 E-017





P19221

1/-/-/1 E-017

19 28 545 011

1-phase PVC

- 1phase extension cable on reel with PVC insulation
- EMOS extension cable with thermal cutoff
- stable stand, reel and rubber-coated grip
- some also with backlit switch and guide loop (for reeling)

number of sockets: 4× 2P + PE SCHUKO

- voltage: 230 V~
- fixed center
- thermal fuse
- IP rating: IP20
- conductor: H05VV-F3G
- conductor cross section: 1.5 mm²
- reeled load 230 V: 4.35 A max./1 000 W
- unreeled load 230 V: 13 A max./3 000 W







- packaging: 1 pc







P19427 19 28 042 507

1/-/-/1 HJR-4BA

• number of sockets: 4× 2P + PE SCHUKO

- voltage: 230 V~
- thermal fuse
- switch
- IP rating: IP20
- conductor: H05VV-F3G
- conductor cross section: 1.5 mm²
- reeled load 230 V: 4.8 A max./1 100 W
- unreeled load 230 V: 16 A max./3 680 W







- packaging: 1 pc







P092251 19 28 042 504

1/-/-/1 P092251



EMOS"

www.emos.eu

Order Code Item Number Packaging Type

• number of sockets: 4× 2P + PE SCHUKO

• voltage: 230 V~

thermal fuse

- switch

- IP rating: IP20

- conductor: H05VV-F3G

- conductor cross section: 1.5 mm²

reeled load 230 V: 4.8 A max./1 100 W

unreeled load 230 V: 16 A max./3 680 W













8 592920 064160

P092501 19 28 045 003

1/-/-/1 P092501

• number of sockets: 4× 2P + PE SCHUKO

voltage: 230 V~thermal fuseIP rating: IP20

conductor: H05VV-F3G

conductor cross section: 2.5 mm²

reeled load 230 V: 6 A max./1 600 W

unreeled load 230 V: 16 A max./3 600 W

- packaging: 1 pc











8 595025 350435

P09225M

1/-/-/1

19 28 042 501

E-4

• number of sockets: 4× 2P + PE SCHUKO

voltage: 230 V~thermal fuse

• IP rating: IP20

- conductor: H05VV-F3G

conductor cross section: 2.5 mm²

reeled load 230 V: 6 A max. / 1 380 W

unreeled load 230 V: 16 A max./3 600 W

- packaging: 1 pc













1/-/-/1 E-4

• number of sockets: 4× 2P + PE SCHUKO

• voltage: 230 V~

thermal fuse

• IP rating: IP20

- conductor: H05VV-F3G

- conductor cross section: 1.5 mm²

reeled load 230 V: 4.8 A max./1 100 W

unreeled load 230 V: 16 A max./3 680 W

- packaging: 1 pc













1/-/-/1

19 28 042 500 DG-4ZR-DB04 (HJR-4A)

number of sockets: 4× 2P + PE SCHUKO

■ voltage: 230 V~

thermal fuse

- IP rating: IP20

conductor: H05VV-F

conductor cross section: 1.5 mm²

reeled load 230 V: 4.8 A max./1 100 W

unreeled load 230 V: 16 A max./3 680 W

• packaging: 1 pc











P09225

www.emos.eu

Order Code Item Numbe Packaging

- number of sockets: 4× 2P + PE SCHUKO
- voltage: 230 V~
- thermal fuse
- IP rating: IP20
- conductor: H05VV-F3G
- conductor cross section: 1.5 mm²
- reeled load 230 V: 4.8 A max./1 100 W
- unreeled load 230 V: 16 A max./3 680 W
- packaging: 1 pc









- voltage: 230 V~ thermal fuse - IP rating: IP20

- conductor: H05VV-F3G

- conductor cross section: 1.0 mm²

reeled load 230 V: 4.8 A max./1 100 W

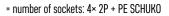
- unreeled load 230 V: 10 A max./2 300 W

- packaging: 1 pc









- voltage: 230 V~

thermal fuse

- IP rating: IP20

- conductor: H05VV-F3G

- conductor cross section: 1.0 mm²

reeled load 230 V: 4 A max./920 W

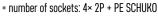
- unreeled load 230 V: 10 A max./2 300 W

- packaging: 1 pc









- voltage: 230 V~

thermal fuse

- IP rating: IP20

- conductor: H05VV-F3G

conductor cross section: 1.0 mm²

• reeled load 230 V~: 4 A max./920 W

• unreeled load 230 V~: 10 A max./2 300 W

- packaging: 1 pc













P09250

19 28 045 000

1/-/-/1 DG-4ZR-DB04 (HJR-4)





505025

P09220

19 28 142 000

1/-/-/1 DG-4ZR-DB04 (HJR-4AC)







P19515

1/-/-/2

19 28 141 500

E-4ZR-15M-D04





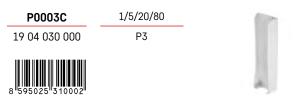
P19510 19 28 141 000

1/-/-/6 E-XD04

Sockets, plugs, adaptors, timers, others

Holders

- extension cable holder, allows fixing to a wall
- in version for 3-4 or 5-6 sockets
- from thin white plastic that visually blends into the wall



product: holder for sockets of extension leads, for 3 and 4 sockets = material: plastic = packaging: 1 pc, hanging

P0004C
19 04 040 000
P0004C

P0004C

product: holder for sockets of extension leads, for 5 and 6 sockets = material: plastic = packaging: 1 pc, hanging

Plugs, sockets

- accessories for building an extension cable
- enclosure: IP20, IP44 or IP65 and max. current load: 16 A
- straight or thin angle plugs allow furniture close to wall
- many with loop for hanging (cable kept off the ground)
- sockets also fitted with child covers



product: socket for the flexible cord – straight = voltage/current: 250 V~/16 A max. = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0066 1/10/-/100 E-GRC-03







product: ultra thin fork for the flexible cord, angular = voltage/current: 250 V~/16 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

٥

www.emos.eu

Order Code Item Numb

Packaging

P0039 19 06 100 050 1/10/-/280 EM-GRC-02









product: plug for the flexible cord, angular = voltage/current: 250 V~/16 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0038 19 06 110 300

1/5/-/200 EM-GRC-01









product: plug for the flexible cord, straight = voltage/current: 250 V~/16 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0034

19 06 110 200





1/5/-/150



product: plug for the flexible cord, straight = voltage/current: 250 V~/16 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0049

19 26 010 200









product: the gum socket for the flexible cord = voltage/current: 250 V~/16 A max. = children protection = IP rating: IP44 = material: rubber = packaging: 1 pc, hanging

٥

P0050

1/5/20/80 19 06 100 060 YC-DA-14Z









product: the gum fork for the flexible cord = voltage/current: 250 V~/16 A max. = IP rating: IP44 - material: rubber - packaging: 1 pc, hanging

Adaptors

- splitter sockets with 1–4 outlets, fitted with child covers
- enable connecting multiple devices into one socket
- max. load 2 300 or 3 680 W, IP20 enclosure
- for connecting devices with round or flat plugs
- with or without switch

P00242

1/4/-/200

19 25 030 020 KF-Z-01/03A









product: adapter plug 2× = voltage/current: 250 V~/10 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0063 19 05 120 010 1/5/-/30

ES-01/02K









product: adapter plug 2× with switch = voltage/current: 250 V~/16 A max. = maximum load: 3 680 W = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

Sockets, plugs, adaptors, timers, others | Adaptors



www.emos.eu

Order Code Item Numbe

Packaging

P00252 19 25 030 030 1/5/40/80 ODL-158









product: adapter plug 2× = voltage/current: 250 V~/10 A max. = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P00262

1/5/80/160 19 25 030 040 GES-058





product: socket with switch = voltage/current: 250 V~/10 A max. = children protection • IP rating: IP20 • material: plastic • packaging: 1 pc, hanging

P00272

19 25 030 050











product: adapter plug 3× = voltage/current: 250 V~/10 A max. = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P00282

19 25 030 060









product: adapter plug 3× with switch = voltage/current: 250 V~/10 A max. = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0013

DG-ZD01/3 (GES-19 05 030 000







1/5/50/100



product: adapter plug 3× = voltage/current: 250 V~/3× 2.5 A max. = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P0072

19 05 010 003









product: USB socket = voltage/current: 250 V~/16 A max. = children protection = IP rating: IP20 = material: plastic = packaging: 1 pc, hanging

P00292

19 25 030 090

P00292

1/-/4/40







product: socket with switch = voltage/current: 250 V~/16 A max. = children protection • IP rating: IP44 • material: plastic • packaging: 1 pc, hanging

Order Code Item Numbe Packaging Tyne

Travel adaptors

- travel aid for connecting to FRENCH and SCHUKO sockets
- often in the form of universal adapter w/ min. 5 plug types
- can be used in more than 150 world countries
- also with adapter w/ SCHUKO socket (used in DE, HU, SI etc.)
- max. current load of 10 or 16 A

designed for: for Europeans travelling abroad = using: America, Asia, Australia, New Zealand, China, Africa, Middle East, GB, Switzerland, Italy, HK, India etc. = packaging: 1 pc, blister







P005619 10 000 600

1/-/-/20

designed for: for foreigners arriving in Europe and having a different plug type than SCHUKO or FRENCH = using: plugs (USA, GB, JP, CN, AU etc.) into the SCHUKO (DE, HU, SI etc.) or FRENCH (CZ, SK, PL) systems = packaging: 1 pc, small box







P0055N 19 10 000 800 1/-/-/50 WORLD TO EUROPE 2.0

Timers SCHUKO

- socket with timer automatically turns appliance on/off
- ideal for aquariums, terrariums, pool pumps and lighting
- mechanical timer sockets or more practical digital timers
- digital timer to plan out your week using 8–20 programmes
- can handle a max. load of 3 680 W

product: Wi-Fi timer = controlled via Android: 4.0 or higher = controlled via ISO: 7.0 or higher = maximum load: $3\,680\,W$ = voltage/current: $230\,V\sim/16\,A$ max. = max. number of sockets per Wi-Fi network: 15 = transmission frequency: $2.4\,GHz$ = Wi-Fi router: $802.11\,b/g/n$ = firmware updates = number of programs: unlimited = switching: phase conductor = number of switching per day: unlimited = minimal time setting: $1\,minute$ = selection of photo or icon for the device = current sunrise and sunset time = countdown function: max. $4\,minute$ = Setting the maximum 0n time: $3\,min-12\,minute$ = option of manual switch-on = children protection = command combinations = device name = group control = dimensions: $113\times60\times76\,mm$ = packaging: $1\,pc$, blister











P5530 19 36 000 100

5530 1/-/-/12 000 100 EMW302WF EMOS"

www.emos.eu

Order Code Item Numbe Packaging Type

type: digital = outdoor using = voltage/current: $230 \text{ V}\sim/16 \text{ A}$ max. = maximum load: 3680 W = minimal time setting: 1 minute = option of manual switch-on = number of programs: 10 = number of switching per day: 10 = function to change summer/winter time = IP rating: IP44 = packaging: 1 pc, blister













P5525

1/-/12/24

19 27 110 020 TGE-5

type: digital = voltage/current: 230 V~/16 A max. = maximum load: 3 680 W = minimal time setting: 1 minute = option of manual switch-on = number of programs: 8 = number of switching per day: 8 = function to change summer/winter time = IP rating: IP20 = packaging: 1 pc, blister













P5521 19 27 110 010

1/2/8/24

TS-ED1

type: mechanical = voltage/current: 230 V~/16 A max. = maximum load: 3 680 W = minimal time setting: 15 minutes = option of manual switch-on = number of switching per day: 96 = IP rating: IP20 = packaging: 1 pc, blister











8 505025 324771

P5522 19 27 010 010 1/-/12/24

1E/2A

type: mechanical = voltage/current: $230 \text{ V}\sim/16 \text{ A}$ max. = maximum load: 3680 W = minimal time setting: 30 minutes = option of manual switch-on = number of switching per day: 48 = IP rating: IP20 = packaging: 1 pc, blister











P552319 27 010 020

1/4/-/36 15GD/3A

type: mechanical = voltage/current: 230 V~/16 A max. = maximum load: 3 680 W = minimal time setting: 30 minutes = number of switching per day: 48 = IP rating: IP44 = packaging: 1 pc, blister













P552619 27 110 031

1/2/-/40 P5526

Order Code Item Number Packaging Tyne

product: remote-controlled sockets, 3 sockets + $1 \times$ remote control = voltage/current: 230 V-/4.35 A max. = maximum load: 1 000 W = children protection = IP rating: IP20 = material: plastic = number of positions: 2P + PE = remote control: power supply 1×3 V CR2032 (included) = packaging: 1 pc, small box















P006919 05 120 030

1/-/3/18 P0064

product: remote-controlled sockets, 2 sockets + $1 \times$ remote control = voltage/current: 250 V~/13 A max. = maximum load: 3 000 W = children protection = IP rating: IP44 = material: plastic = remote control: power supply 1×3 V CR2032 (included) = packaging: 1 pc, small box













P0068 19 05 111 001 1/-/-/18 52023+50074

Energy consumption meters

- socket-powered wattmeter to measure appliance's consumption
- helps reduce expenses for electricity
- max. load 3 680 W
- displays: voltage, current, active power and power factor
- also fitted with child covers
- maximum load: 3 680 W
- voltage/current: 230 V~/16 A max.
- measuring range: 2 W-3680 W
- range of power consumption: 0 kWh-999 kWh
- dimensions: 135 × 60 × 80 mm
- packaging: 1 pc, box











||**||**||| ____

P5821 1/2/-/24 19 31 000 010 P5821

Order Code

Packaging

EMOS sockets, wall switches IP54,44

• installation: onto a wall • enclosure: IP54, IP44

double socket is internally interconnected

A1398 31 04 139 800

1/5/-/60 EF600SA







product: alternating switch - no. 6 = type: 250 V~/10 AX = colour: grey-black = type of mounting: on the wall = IP rating: IP54 = version: 1 button stairway, waterproof = packaging: 1 pc, PE packet

A1398.1

31 04 139 811



1/5/-/60 EF602S (EF602SA)





product: serial switch no. 5 (chandelier) = type: 250 V~/10 AX = colour: grey-black = type of mounting: on the wall = IP rating: IP54 = version: 2 buttons classic waterresistant = packaging: 1 pc, PE packet

A1398.2 19 50 011 202

1/5/-/60





EF600SB



product: cross switch no. 7 = type: 250 V~/10 AX = colour: grey-black = type of mounting: on the wall = IP rating: IP54 = version: 1 button = packaging: 1 pc, PE packet

A1399 19 50 011 201 1/5/-/60

EF600SD







product: switch controller (1/0) = type: 250 V~/10 A = colour: grey-black = type of mounting: on the wall = IP rating: IP54 = version: 1 button = packaging: 1 pc, PE packet

A1396

31 04 139 600

1/5/-/60

EF600G



product: socket with earthing pin and lid = design: SCHUKO = type: 250 V~/16 A max. = colour: grey-black = type of mounting: on the wall = IP rating: IP44 = version: single water-resistant = packaging: 1 pc, PE packet

A1398.3

19 50 011 203

1/5/-/60 EF600SA-B







product: alternating switch no. 6 = type: 250 V~/10 AX = colour: white = type of mounting: on the wall = IP rating: IP54 = version: 1 button stairway, waterproof = packaging: 1 pc, PE packet

A1396.1

1/5/-/25 31 04 139 611 EF602G





product: double socket with earthing pins and lids with interconnection - design: SCHUKO = type: 250 V~/16 A max. = colour: grey-black = type of mounting: on the wall • IP rating: IP44 • version: double water-resistant • packaging: 1 pc, PE packet

A1398.4

19 50 011 204

1/5/-/60 EF602S-B







product: serial switch no. 5 (chandelier) = type: $250 \text{ V} \sim /10 \text{ AX}$ = colour: white = type of mounting: on the wall = IP rating: IP54 = version: 2 buttons classic water-resistant = packaging: 1 pc, PE packet

Order Code

Packaging

EMOS sockets, switches IP20

- installation: into a junction box
- in white colour
- frame and button material: high-quality polycarbonate (PC)

A6100.0 19 06 200 100 1/-/10/60

W13-C120Y



product: alternating switch no. 6 = type: 250 V~/10 AX = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: 1 button stairway = packaging: 1 pc,

A6100.1

1/-/10/60 19 06 200 101



W13-C210Y



product: parallel switch nr. 5 = type: 250 V~/10 AX = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: 2 buttons = packaging: 1 pc, hanging

A6100.2 19 06 200 102

hanging

1/-/10/60



W13-C210/1Y



product: cross switch no. 7 = type: 250 V~/10 AX = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: 1 button = packaging: 1 pc, hanging A6100.3

19 06 200 103

1/-/10/60 W13-C230Y





product: double two-way switch 6+6 (5B) = type: 250 V~/10 AX = colour: white (gloss) • type of mounting: into a box • IP rating: IP20 • version: 2 buttons • packaging: 1 pc, hanging

A6100.4

19 06 200 104

1/-/10/60



W13-C130Y



product: switch controller (1/0) = type: 250 V~/10 A = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: 1 button = packaging: 1 pc, hanging

A6003.0

19 06 300 103

1/-/10/40

W13-C192





product: switching device for adjustable LED lamps for turn-controls and button switching - design: 7-110 W/VA vacuum and halogen 230 V~ lamps, dimmable compact fluorescent lamps. 3–60 VA for dimmable LEDs. = type: 230 V \sim , 50 Hz =colour: white (gloss) = version: turn-controls and button switching = packaging: 1 pc, hanging

A6004.2

1/-/5/30

19 06 300 100

W13-C004



product: quadruple frame = type: for horizontal and vertical installation = colour: white (gloss) = type of mounting: into a box = version: quadruple = packaging: 1 pc, hanging

A6004.1

1/-/10/60

19 06 300 101 W13-C003





product: triple frame - type: for horizontal and vertical installation - colour: white (gloss) - type of mounting: into a box - version: triple - packaging: 1 pc, hanging

EMOS*

www.emos.eu

Order Code Item Numbe Packaging Type

A6004.0

1/-/10/60

19 06 300 102 W13-C002





A6004.319 06 300 104

1/-/10/240 W13-CTRS0





product: double frame = type: for horizontal and vertical installation = colour: white (gloss) = type of mounting: into a box = version: double = packaging: 1 pc, hanging

product: socket cover TV+R+SAT = colour: white (gloss) = type of mounting: into a box = version: single = packaging: 1 pc, hanging

A6004.4 19 06 300 105

004.4 1/-/10/240





product: data socket cover 2×RJ45 = colour: white (gloss) = type of mounting: into a box = version: double = packaging: 1 pc, hanging

A6000.1

1/-/10/40

19 06 010 501

W13-311FUSB2A







product: single socket with protective pin and USB outlet, 2.1 A max. = design: SCHUKO = type: 250 V~/16 A max. = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: single = packaging: 1 pc, PE packet

A6002.0

19 06 010 504

1/-/10/60 W13-C311

W13-CTF/2





product: single socket with protective pin and child safety cover = design: SCHUKO = type: 250 V~/16 A max. = colour: white (gloss) = type of mounting: into a box = IP rating: IP20 = version: single = packaging: 1 pc, hanging

Industrial plugs, 380 V sockets

wall-mounted industrial plugs and sockets

1/-/10/40

- with max. current load of 16 or 32 A
- body made of plastic, screw terminals or screw-free design
- 3 phases, voltage 380–415 V, 4–5 poles

A6210

31 06 213 240 513.1656



- product: wall socket
- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging

A6212

31 06 213 242

1/-/-/10 513.3256



- product: wall socket
- voltage/current: 380-415 V~/32 A
- IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging



www.emos.eu

Order Code Item Numb

Packaging

A6211

1/-/10/40

513.1657



31 06 213 241

- product: wall socket

- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging



1/-/10/50 313.1646



- product: coupler
- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging



1/-/10/50

31 06 213 151 313.1647



- product: coupler
- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging



1/-/10/50

31 05 213 050

213.1636





- product: separate plug
- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging



1/10/-/50

31 05 213 051

213.1637



- product: separate plug
- voltage/current: 380-415 V~/16 A
- IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging



A6213 31 06 213 243

1/-/-/10 513.3257



- product: wall socket
- voltage/current: 380–415 V~/32 A
- IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging



1/10/-/40

31 06 213 152

313.3246



- product: coupler
- voltage/current: 380-415 V~/32 A
- = IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging



1/-/10/40

31 06 213 153 313.3247



- product: coupler
- voltage/current: 380-415 V~/32 A
- IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging

A6114

1/10/-/40

31 05 213 054 213.3236



- product: separate plug
- voltage/current: 380-415 V~/32 A
- = IP rating: IP44
- material: plastic
- number of positions: 4
- packaging: no packaging

A6115

1/-/10/40

31 05 213 055

213.3237



- product: separate plug
- voltage/current: 380-415 V~/32 A
- = IP rating: IP44
- material: plastic
- number of positions: 5
- packaging: no packaging









Flexo, assembled cords

Rubber

Two-cores

- rubber two-strand mobile cord with fixed-mount plug
- length 3 or 5 m, various cross sections, black



1/5/-/20 SY-10 (YC-B-2ZA, LA016A)







packaging: 1 pc, hanging



- type of insulation: rubber
- colour: black
- conductor cross section: 2× 1.0 mm²
- type: SY-10

\$03330 24 21 230 230 1/5/-/20 SY-10 (YC-B-2ZA, LA016A)







- packaging: 1 pc, hanging

- conductor: H05RR-F

= length: 3 m

• type of insulation: rubber

- colour: black
- conductor cross section: 2× 1.5 mm²
- type: SY-10

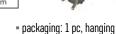
S03050

24 21 150 212

1/5/-/20 SY-10 (YC-B-2ZA, LA016A)







- conductor: H05RR-F

- length: 5 m

- type of insulation: rubber
- colour: black
- conductor cross section: 2× 1.0 mm²
- type: SY-10

S03350

24 21 250 230 SY-10 (YC-B-2ZA,





1/5/-/20





• conductor: H05RR-F

• length: 5 m

- type of insulation: rubber
- = colour: black
- conductor cross section: 2× 1.5 mm²
- type: SY-10

Three-cores

- rubber three-strand mobile cord with fixed-mount plug
- length 3 or 5 m, various cross sections, black

S03130

24 25 130 220

SY-11 (GEP-003, LA017D)

1/-/5/25









- packaging: 1 pc, hanging

- conductor: H05RR-F - length: 3 m

- type of insulation: rubber
- colour: black
- conductor cross section: 3× 1.0 mm²
- type: SY-11

S03230

24 25 230 220





1/-/5/25

SY-11 (GEP-003.





- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- conductor: H05RR-F

- length: 3 m
- type of insulation: rubber
- colour: black
- conductor cross section: 3× 1.5 mm²
- type: SY-11

S03430

24 25 430 230

1/-/5/10 SY-11 (GEP-003, LA017D)

2,5 mm











- conductor: H05RR-F
- = length: 3 m - type of insulation: rubber
- colour: black
- conductor cross section: 3× 2.5 mm²
- type: SY-11

S00003

1/5/-/30

24 35 724 032 KF-CR1-H05RR-F3G0.75MM2













- packaging: 1 pc, hanging

- length: 2.4 m
- type of insulation: braided/rubber
- colour: white
- conductor cross section: 3× 0.75 mm²
- type: KF-CR1-H05RR-F

S03150

24 25 150 220







1/5/-/15

SY-11 (GEP-003,



- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- conductor: H05RR-F
- length: 5 m
- type of insulation: rubber
- colour: black
- conductor cross section: 3× 1.0 mm²
- type: SY-11

S03250 24 25 250 220





1/5/-/10







- conductor: H05RR-F

- = length: 5 m
- type of insulation: rubber
- colour: black
- conductor cross section: 3× 1.5 mm²
- type: SY-11

S03450

24 25 450 230









- conductor: H05RR-F

- = length: 5 m
- type of insulation: rubber
- colour: black
- conductor cross section: 3× 2.5 mm²
- type: SY-11



Flexo, assembled cords

PVC

Two-cores

- PVC two-strand mobile cord with fixed-mount plug
- black or white
- length 2, 3 or 5 m, various cross sections
- selected models fitted with switch









- packaging: 1 pc, hanging

- conductor: H03VVH2-F

- length: 2 m
- type of insulation: PVC
- colour: white
- conductor cross section: 2× 0.5 mm²
- type: KF-H1 (HY020-F)

S15273 24 01 730 132

1/5/30/60 HY020-F







- conductor: H03VVH2-F

- packaging: 1 pc, hanging

- = length: 3 m
- type of insulation: PVC
- colour: white
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

S19272

1/5/35/70 24 01 720 232 HY020-F









- packaging: 1 pc, hanging

- conductor: H03VVH2-F

- length: 2 m

- type of insulation: PVC
- colour: black
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

S15272

24 01 720 132







1/5/35/70

HY020-F





- = length: 2 m
- type of insulation: PVC
- colour: white
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

S15275 24 01 750 132 1/5/-/30 HY020-F









- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- conductor: H03VVH2-F
- = length: 5 m
- type of insulation: PVC
- colour: white
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

S19273

24 01 730 232

1/5/30/60 HY020-F









- conductor: H03VVH2-F

• packaging: 1 pc, hanging

- = length: 3 m
- type of insulation: PVC
- colour: black
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

Order Code Item Numbe

Packaging

S19275

1/5/-/30

24 01 750 232

HY020-F







- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

packaging: 1 pc, hanging

- conductor: H03VVH2-F

- length: 5 m

- type of insulation: PVC
- colour: black
- conductor cross section: 2× 0.75 mm²
- type: KF-H1 (HY020-F)

S08273

1/5/25/50

24 02 730 132

KF-H1/S051E4









- conductor: H03VVH2-F

= length: 3 m

type of insulation: PVC

- colour: white
- conductor cross section: 2× 0.75 mm²
- type: KF-H1/S051E4

S09273

1/5/25/50

24 02 730 232

KF-H1/S051E4









- conductor: H03VVH2-F

- length: 3 m
- type of insulation: PVC
- colour: black
- conductor cross section: 2× 0.75 mm²
- type: KF-H1/S051E4

S08272 24 02 720 132 1/5/30/60

KF-H1/S051E4









- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- conductor: H03VVH2-F

- = length: 2 m
- type of insulation: PVC
- colour: white
- conductor cross section: 2× 0.75 mm²
- type: KF-H1/S051E4

S09272

1/5/25/50

24 02 720 232

KF-H1/S051E4









- conductor: H03VVH2-F

- = length: 2 m
- type of insulation: PVC
- colour: black
- conductor cross section: 2× 0.75 mm²
- type: KF-H1/S051E4

S1111

24 00 517 252

KF-Y11-1(LY-

1/5/35/70

21/LY-221









- conductor: H03VVH2-F

- type of insulation: PVC
- colour: black

- length: 1.75 m

- conductor cross section: 2× 0.5 mm²
- type: KF-Y11-1

Three-cores

- PVC three-strand mobile cord with fixed-mount plug
- · black or white
- length 2, 3 or 5 m, various cross sections

S14372

1/5/-/40 KF-CR2 (HY005-

24 13 720 132

F) \leftrightarrow 0,75 mm





• packaging: 1 pc, hanging





- length: 2 m
- type of insulation: PVC
- colour: white
- conductor cross section: 3× 0.75 mm²
- type: KF-CR2 (HY005-F)

S14373

24 13 730 132

KF-CR2 (HY005-F)

1/5/-/30







- packaging: 1 pc, hanging

- conductor: H05VV-F 3G

- = length: 3 m
- type of insulation: PVC
- colour: white
- conductor cross section: 3× 0.75 mm²
- type: KF-CR2 (HY005-F)

- packaging: 1 pc, hanging

packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

S14375

1/5/-/25

24 13 750 132

KF-CR2 (HY005-F)







- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

 \leftrightarrow

- conductor: H05VV-F 3G

- length: 5 m

- type of insulation: PVC

- colour: white

conductor cross section: 3× 0.75 mm²

type: KF-CR2 (HY005-F)

S14313

1/5/-/30

24 13 130 132

KF-CR2 (HY005-F)







- conductor: H05VV-F 3G

- length: 3 m

type of insulation: PVC

- colour: white

conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)

S14322

1/5/-/35 KF-CR2 (HY005-

24 13 220 132











packaging: 1 pc, hanging

- conductor: H05VV-F 3G

- length: 2 m

type of insulation: PVC

- colour: white

conductor cross section: 3× 1.5 mm²

type: KF-CR2 (HY005-F)

S14325

1/5/-/20

24 13 250 132

KF-CR2 (HY005-









- conductor: H05VV-F 3G

- packaging: 1 pc, hanging

I length: 5 m

- type of insulation: PVC

- colour: white

conductor cross section: 3× 1.5 mm²

type: KF-CR2 (HY005-F)

S18373

1/5/-/35

24 13 730 232

KF-CR2 (HY005-F)









- packaging: 1 pc, hanging

- conductor: H05VV-F 3G

= length: 3 m

type of insulation: PVC

- colour: black

conductor cross section: 3× 0.75 mm²

type: KF-CR2 (HY005-F)

S14312

1/5/-/35

KF-CR2 (HY005-24 13 120 132 F)







- conductor: H05VV-F 3G

= length: 2 m

type of insulation: PVC

- colour: white

- conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)

S14315

24 13 150 132

1/5/-/20

KF-CR2 (HY005-









- conductor: H05VV-F 3G

• length: 5 m

• type of insulation: PVC

- colour: white

- conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)

S14323

KF-CR2 (HY005-24 13 230 132







1/5/-/30



- conductor: H05VV-F 3G

= length: 3 m

• type of insulation: PVC

- colour: white

conductor cross section: 3× 1.5 mm²

type: KF-CR2 (HY005-F)

S18372

1/5/-/40 KF-CR2 (HY005-24 13 720 232









- conductor: H05VV-F 3G

= length: 2 m

- type of insulation: PVC

- colour: black

- conductor cross section: 3× 0.75 mm²

- type: KF-CR2 (HY005-F)

S18312 24 13 120 232

1/5/-/40 KF-CR2 (HY005-







- conductor: H05VV-F 3G

= length: 2 m

type of insulation: PVC

- colour: black

- conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)



www.emos.eu

Order Code Item Numbe

- packaging: 1 pc, hanging

Packaging

S18313

1/5/-/35 24 13 130 232

KF-CR2 (HY005-







- packaging: 1 pc, hanging

- packaging: 1 pc, hanging

packaging: 1 pc, hanging

- conductor: H05VV-F 3G

- length: 3 m

type of insulation: PVC

- colour: black

conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)

S18322

1/5/-/35

24 13 220 232

KF-CR2 (HY005-F)





= conductor: H05VV-F 3G

- length: 2 m

type of insulation: PVC

- colour: black

conductor cross section: 3× 1.5 mm²

type: KF-CR2 (HY005-F)

S18325 24 13 250 232











- conductor: H05VV-F 3G

- length: 5 m

type of insulation: PVC

- colour: black

conductor cross section: 3× 1.5 mm²

type: KF-CR2 (HY005-F)

S18315 24 13 150 232

1/5/-/20 KF-CR2 (HY005-F)







- conductor: H05VV-F 3G

= length: 5 m

type of insulation: PVC

- colour: black

- conductor cross section: 3× 1.0 mm²

type: KF-CR2 (HY005-F)

S18323

24 13 230 232

1/5/-/30 KF-CR2 (HY005-







= conductor: H05VV-F 3G

= length: 3 m

• type of insulation: PVC

colour: black

- conductor cross section: 3× 1.5 mm²

- type: KF-CR2 (HY005-F)

1/-/-/50

S11370 24 17 715 202

JT003/JT-ST3 (LA010A)







- packaging: 1 pc, hanging

- conductor: H05VV-F 3G

- length: 1.5 m

• type of insulation: PVC

- colour: black

- conductor cross section: 3× 0.75 mm²

type: JT003/JT-ST3



Order Code

Packaging Type



Cables

Data cables UTP, FTP

Data cables CAT 5E, connection patch cables

- EMOS structured cabling components always in top quality
- guarantee maximum output, flawless running, long life
- UTP/FTP cables meet standards EN 50173, ANSI/TIA/EIA 568
- also comply with ISO/IEC 11801
- certified by accredited testing and calibration laboratory
- meet standard ČSN EN 50575 (reaction to fire)

type: UTP CAT 5E PVC BASIC = cable structure: wire = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: PVC = jacket diameter: 5.0 mm = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Eca = dangerous substances: none = packaging: 305 m, paper box









8 592920 040904

S9134 23 09 010 120

305/-/-/610 UTP CAT5E PVC BASIC

type: UTP CAT 5E PVC = cable structure: wire = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: PVC = jacket diameter: 5.2 mm = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Eca = dangerous substances: none = packaging: 305 m, paper box















S9121 23 09 010 010

305/-/-/305 UTP CAT5E PVC EMOS"

www.emos.eu

Order Code Item Number Packaging Tyne

type: UTP CAT 5E LSZH = cable structure: wire = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: LSZH = jacket diameter: 5.2 mm = low smoke zero halogen (LSZH) coat = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Dca-s2-d2-a1 = dangerous substances: none = packaging: 305 m, paper box















S9129

305/-/-/610

23 09 010 090 UTP CAT5E LSZH

type: FTP CAT 5E PVC = cable structure: wire = shielding: Al/PET 7/12-18 mm = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: PVC = jacket diameter: 6.0 mm = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Eca = dangerous substances: none = packaging: 305 m, paper box















S9221

305/-/-/305

23 09 110 010 FTP CAT5E PVC

type: FTP CAT 5E LSZH = cable structure: wire = shielding: Al/PET 7/12-18 mm = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: LSZH = jacket diameter: 6.0 mm = low smoke zero halogen (LSZH) coat = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Dca-s2-d2-a1 = dangerous substances: none = packaging: 305 m, paper box













8 502020 000083

S9222

305/-/-/610

23 09 110 020 FTP CAT5E LSZH

type: UTP CAT 5E CCA 0EM = cable structure: wire = material of the inner conductor: copper clad aluminium (CCA) = wire insulation: HDPE = strength member: Nylon 150D = cable sheath: PVC = jacket diameter: 5.2 mm = highest supported protocol: 100 Base-TX = reaction to the fire: Eca = dangerous substances: none = packaging: 305 m, paper box



CCA

PVC



8 502020 000021

S912823 09 010 080

305/-/-/610 UTP CAT5E CCA

Order Code Item Number Packaging Tyne

Data cables CAT 6

- EMOS structured cabling components always in top quality
- guarantee maximum output, flawless running, long life
- UTP/FTP cables meet standards EN 50173, ANSI/TIA/EIA 568
- also comply with ISO/IEC 11801
- certified by accredited testing and calibration laboratory
- meet standard ČSN EN 50575 (reaction to fire)

type: UTP CAT 6 PVC = cable structure: wire = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: 150D nylon + PE cross = cable sheath: PVC = jacket diameter: 6.3 mm = highest supported protocol: 1000 Base-TX (Gigabit Ethernet) = reaction to the fire: Eca = dangerous substances: none = packaging: 305 m, paper box



Cu







8 595025 341426

S913123 09 020 010

305/-/-/610 UTP CAT6 PVC

type: UTP CAT 6 LSZH = cable structure: wire = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: 150D nylon + PE cross = cable sheath: LSZH = jacket diameter: 6.3 mm = low smoke zero halogen (LSZH) coat = highest supported protocol: 1000 Base-TX (Gigabit Ethernet) = reaction to the fire: Dca-s2-d2-a2 = dangerous substances: none = packaging: 305 m, paper box















S9132 23 09 020 020 305/-/-/610 UTP CAT6 LSZH

type: FTP CAT 6 LSZH = cable structure: wire = shielding: Al/PET 7/12-18 mm = material of the inner conductor: copper (Cu) = wire insulation: HDPE = strength member: 150D nylon + PE cross = cable sheath: LSZH = jacket diameter: 6.3 mm = highest supported protocol: 1000 Base-T (Gigabit Ethernet) = reaction to the fire: Dca-s2-d2-a2 = dangerous substances: none = packaging: 500 m, wooden drum













S9230 23 09 120 010 500/-/-/500 FTP CAT6 LSZH

Connectors, patch accessories

Connection patch cables, accessories

- for data transfer in computer and telecommunication networks
- terminate in RJ45 connectors (in category CAT5E or CAT6)
- length: 1–25 m, diameter: 5 mm, PVC jacket, 5 year warranty
- separate RJ45 (CAT5E) sockets and connectors also available
- type: UTP CAT 5E 1M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- = cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR

- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet





S9122 23 09 010 020 1/5/25/100

UTP CAT5E PVC



- type: UTP CAT 5E 2M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR





- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet





S912323 09 010 030

1/-/-/60

UTP CAT5E PVC 2M

- type: UTP CAT 5E 3M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR
- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet



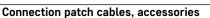


S912423 09 010 040

1/-/10/40 UTP CAT5E PVC 3M







www.emos.eu

Order Code

Packaging

- type: UTP CAT 5E 5M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR



- dangerous substances: do not subject to CPR - packaging: 1 pc, PVC packet



S9125

1/-/10/20

23 09 010 050

UTP CAT5E PVC 5M

- type: UTP CAT 5E 10M

5 m

- cable structure: stranded wires

5

- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- cable sheath: PVC
- = jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR





- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet





S9126

1/-/10/30

23 09 010 060

UTP CAT5E PVC

10M

- type: UTP CAT 5E 15M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- strength member: Nylon 150D
- cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR





- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet





S9127

1/-/5/20

23 09 010 070

UTP CAT5E PVC 15M

- type: UTP CAT 5E 25M
- cable structure: stranded wires
- material of the inner conductor: copper clad alumini
- wire insulation: HDPE
- cable sheath: PVC
- jacket diameter: 5 mm
- highest supported protocol: 1000 Base-T (Gigabit Et
- reaction to the fire: do not subject to CPR
- dangerous substances: do not subject to CPR





- packaging: 1 pc, PVC packet



S9130

1/-/-/10

23 09 010 100

UTP CAT5E PVC 25M

- type: connector RJ45 8p8c
- category: CAT6
- designed for cable: UTP
- using: solid wire
- min. lifetime: 1 000 connect/disconnect cycles
- storage temperature: -40-70 °C
- operating temperature: -10-60 °C
- maximum operating humidity: 93 %
- dimensions: 22 × 12 × 10 mm

- packaging: 20 pcs, PVC packet





K0103

20/-/-/5 000

18 21 000 700 RJ45 6 UTP SOLID

www.emos.eu

Order Code

Packaging

- type: connector RJ45 8p8c
- category: CAT5E
- designed for cable: FTP, SFTP
- using: solid wire
- shielding
- min. lifetime: 1 000 connect/disconnect cycles
- storage temperature: -40-70 °C
- operating temperature: -10-60 °C
- maximum operating humidity: 93 %

- dimensions: 22 × 12 × 10 mm
- packaging: 20 pcs, PVC packet





K0201

20/-/-/5 000

18 21 100 100

RJ45 5E FTP SOLID

- type: connector RJ45 8p8c
- category: CAT6
- designed for cable: FTP
- using: solid wire
- shielding
- min. lifetime: 1 000 connect/disconnect cycles
- storage temperature: -40-70 °C
- operating temperature: -10-60 °C
- maximum operating humidity: 93 %

- dimensions: 22 × 12 × 10 mm
- packaging: 20 pcs, PVC packet





K0202

20/-/-/5 000

18 21 100 200 RJ45 6 FTP SOLID

- type: RJ45 connector protection
- using: reduces the stress of RJ45 connector
- dimensions: 30 × 13 × 11 mm
- packaging: 20 pcs, PVC packet





K0141

20/100/-/5 000

18 21 000 400

RJ45 PR00F BLACK

- type: RJ45 connector protection
- using: reduces the stress of RJ45 connector
- dimensions: 30 × 13 × 11 mm
- packaging: 20 pcs, PVC packet





K0151 18 21 000 600 20/100/-/5 000

RJ45 PR00F **GRAY**

- type: connector RJ45 8p8c
- category: CAT5E
- designed for cable: UTP
- using: litz wire
- min. lifetime: 1 000 connect/disconnect cycles
- storage temperature: -40-70 °C
- operating temperature: -10-60 °C
- maximum operating humidity: 93 %
- dimensions: 22 × 12 × 10 mm

- packaging: 20 pcs, PVC packet





K0101 18 21 000 100 20/-/-/5 000 RJ45 5E UTP

WIRE

www.emos.eu

Order Code Item Numbe

Packaging

- type: connector RJ45 8p8c
- category: CAT5E
- designed for cable: UTP
- using: solid wire
- min. lifetime: 1 000 connect/disconnect cycles
- storage temperature: -40-70 °C
- operating temperature: -10-60 °C
- maximum operating humidity: 93 %
- dimensions: 22 × 12 × 10 mm

- packaging: 20 pcs, PVC packet





K0102

20/-/-/5 000

RJ45 5E UTP 18 21 000 500 SOLID

- type: UTP socket wall mount
- reaction to the fire: do not subject to CPR
- dangerous substances: do not subject to CPR
- packaging: 1 pc, PVC packet





J0401

1/-/25/250

25 12 000 100

2XRJ45 SOCKET

Connectors IEC, F, reductions

- IEC connectors: straight/angle couplers, plugs and sockets
- F connectors available as straight/angled, screwed/inserted
- F connector size depends on coaxial cable thickness (4–5 mm)
- SCART splitter, expansion with 3× SCART port, 3× CINCH etc.

K1331

10/-/-/2 500

18 04 100 100

A203R



- version: plug
- type: direct
- packaging: 10 pcs, packet



K1731

10/-/-/2 500

18 04 000 100 A204R



- version: socket
- type: direct
- packaging: 10 pcs, packet



K1451

10/-/-/2 500 A224



18 04 100 500

- version: plug
- type: angular
- packaging: 10 pcs, packet

K1851 18 04 000 500 10/-/-/2 500 A224F

- version: socket
- type: angular
- packaging: 10 pcs, packet



www.emos.eu

Order Code Item Numbe

Packaging

K1421

10/-/-/2 500

18 04 100 300

A205R



- version: plug
- type: angular
- packaging: 10 pcs, packet



K1821

10/-/-/2 500

18 04 000 300 A206R



- version: socket
- type: angular
- packaging: 10 pcs, packet



R5060

10/-/-/2 500

18 04 300 100

A223R



- version: coupling
- type: direct
- packaging: 10 pcs, packet



K7311 18 07 100 300 10/-/-/4 000

M5609L



- version: screw plug
- type: screwing
- for coax: 3C2V
- dimensions: 4.0/4.9 mm
- packaging: 10 pcs, packet



K7321

10/-/-/4 000

18 07 100 400

M5609M



- version: plug
- type: screwing
- for coax: CB-500
- dimensions: 4.0/5.5 mm
- packaging: 10 pcs, packet



K7331

10/-/-/4 000

18 07 100 500 M5609H



- version: plug
- type: screwing
- for coax: CB-100
- dimensions: 5.0/6.5 mm - packaging: 10 pcs, packet



K7351

10/-/-/4 000

18 07 100 700 M7351T



- version: plug
- type: screwing
- for coax: CB-113N
- dimensions: 5.0/7.0 mm
- packaging: 10 pcs, packet



R5610

10/-/-/2 000

18 07 300 200

M5610



- version: coupling
- type: screwing
- for coax: any
- packaging: 10 pcs, packet



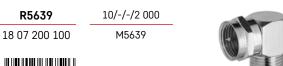
R5602

10/-/-/4 000

18 07 300 100 M5602



- version: coupling
- type: screwing/slip-on
- for coax: any
- packaging: 10 pcs, packet





- version: reduction
- type: screwing
- for coax: any
- packaging: 10 pcs, packet



www.emos.eu

Packaging

R5851

· version: reduction IEC-F

type: screwing/slip-on

- packaging: 10 pcs, packet

for coax: any

10/-/-/2 000

18 07 200 600 M5851



R5852 18 07 200 700

10/-/-/2 000 M5852



• version: reduction F-IEC

- type: screwing/slip-on
- for coax: any
- packaging: 10 pcs, packet



Order Code

Item Numbe

R5553

10/-/-/1 500

18 07 200 300

M5553

R5850 18 07 200 500 10/-/-/2 000

M5850



- version: reduction F-IEC
- type: screwing/slip-on
- for coax: any
- packaging: 10 pcs, packet



version: reduction F-BNC

- type: screwing/slip-on
- for coax: any
- packaging: 10 pcs, packet

K9304

1/150/-/150

18 11 000 200

K9304





- connectors: SCART 3× CINCH + SVHS
- switch IN/OUT
- packaging: 1 pc, packet

Twin-shielded cables CYH

- transparent audio dual links made of OFC
- copper purity: 99.999 %
- CYH dual links in white or black



- conductor cross section: 7× 0.12 mm²
- diameter of the inner conductor: 7× 0.12 mm
- material of wire shielding: copper (Cu)
- sheath color: black, black
- maximum operating voltage: 50 V
- packaging: 100 m, reel



286











S7203 23 07 201 221 100/-/-/400 NO125

Connectors IEC, F, reductions

EMOS"

www.emos.eu

Order Code Item Number Packaging Tyne

- conductor cross section: 0.75 mm²
- diameter of the inner conductor: 105× 0.095 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, reel

















S8307

100/-/-/400

23 08 207 500

SPTP075

- conductor cross section: 1.0 mm²
- diameter of the inner conductor: 140× 0.095 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, reel

















S8310

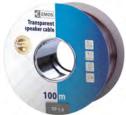
100/-/-/400

23 08 210 000

SPTP100

- conductor cross section: 1.5 mm²
- diameter of the inner conductor: 210× 0.095 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, reel

















S8314

100/-/-/200

23 08 215 000

SPTP150

- conductor cross section: 2.5 mm²
- diameter of the inner conductor: 350× 0.095 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, reel

















\$8324 23 08 225 000 100/-/-/200 SPTP250

- conductor cross section: 1.5 mm²

- diameter of the inner conductor: 75× 0.16 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











\$8295 23 08 315 000 100/-/-/400 SPTP150 ECO EMOS"

www.emos.eu

Order Code Item Number Packaging Type

- conductor cross section: 2.5 mm²
- diameter of the inner conductor: 123× 0.16 mm
- sheath color: transparent, transparent
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











S8405

100/-/-/200

23 08 325 000

SPTP250 ECO

- conductor cross section: 0.15 mm²
- diameter of the inner conductor: 14× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 200 m, reel











S8131

200/-/-/800

23 08 201 510

BCYH015W

- conductor cross section: 0.35 mm²
- diameter of the inner conductor: 30× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 100 m, reel







\$823123 08 203 510

100/-/-/400 BCYH035W









- conductor cross section: 0.5 mm²
- diameter of the inner conductor: 45× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 100 m, reel







\$825123 08 205 010

100/-/-/400 BCYH050W









- conductor cross section: 0.75 mm²
- diameter of the inner conductor: 67× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 100 m, reel















\$827123 08 207 510

100/-/-/400 BCYH075W



EMOS*

www.emos.eu

Order Code Item Number Packaging Type

- conductor cross section: 1.0 mm²
- diameter of the inner conductor: 90× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 100 m, reel















\$828123 08 210 010

100/-/-/200 BCYH100W

- conductor cross section: 1.5 mm²
- diameter of the inner conductor: 133× 0.12 mm
- sheath color: white, white
- maximum operating voltage: 50 V
- packaging: 100 m, reel







\$829123 08 215 010

100/-/-/200

BCYH150W









- conductor cross section: 0.15 mm²
- diameter of the inner conductor: 14× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 200 m, reel







\$8130 23 08 201 550 200/-/-/800 BCYH015BKR









- conductor cross section: 0.35 mm²
- diameter of the inner conductor: 30× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, reel







\$823023 08 203 550

100/-/-/400 BCYH035BKR









- conductor cross section: 0.5 mm²
- diameter of the inner conductor: 45× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, reel







\$825023 08 205 050

100/-/-/400 BCYH050BKR











www.emos.eu

Order Code Item Number Packaging Type

- conductor cross section: 0.75 mm²
- diameter of the inner conductor: 67× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, reel













S8270

100/-/-/400

23 08 207 550 BCY

BCYH075BKR

- conductor cross section: 1.0 mm²
- diameter of the inner conductor: 90× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, reel















S8280

100/-/-/200

23 08 210 050

BCYH100BKR

- conductor cross section: 1.5 mm²
- diameter of the inner conductor: 133× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, reel















S8290

100/-/-/200

23 08 215 050

BCYH150BKR

- conductor cross section: 0.5 mm²
- diameter of the inner conductor: 45× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











S8253

100/-/400/800

23 08 305 050

SPBKR050 ECO

- conductor cross section: 0.75 mm²
- diameter of the inner conductor: 67× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











\$827323 08 307 550

100/-/400/800 SPBKR075 ECO

www.emos.eu

Order Code Item Numbe Packaging Type

- conductor cross section: 1.0 mm²
- diameter of the inner conductor: 50× 0.16 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











S8283

100/-/-/400

23 08 310 050

SPBKR100 ECO

- conductor cross section: 1.5 mm²
- diameter of the inner conductor: 133× 0.12 mm
- sheath color: black, black/red
- maximum operating voltage: 50 V
- packaging: 100 m, PE foil











S8293

100/-/-/400

23 08 315 050

SPBKR150 ECO

Coaxial cables

Coaxial cables 50 0hm

- line of high-quality coaxial cables for indoor & outdoor use
- quality of CB series coax. cables guarantees long cable life
- purity of copper ensures stability & excellent transmission
- wide range for choosing the right cable for your application
- certified by accredited testing and calibration laboratory
- meet standard ČSN EN 50575 (products' reaction to fire)
- quality of CB series coax. cables guarantees long cable life

coaxial cable type: RG58/U = intended use: short distribution systems, telecommunication antenna connections = UV resistant = suitable for outdoor use = material of the inner conductor: stranded wires, copper (Cu) = diameter of the inner conductor: 17× 0.19 mm = dielectric type, diameter: SPE 3.0 mm = number of shieldings: 1 = material of the shielding: copper clad aluminium (CCA) = number of braiding wires: 112× 0.12 mm = diameter of cable sheath: 5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: black = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel

















\$521223 05 058 400

100/-/-/400 RG58U www.emos.eu

Order Code Item Number Packaging Type

coaxial cable type: RG174/U = intended use: measurement devices, antennas connections = UV resistant = suitable for outdoor use = material of the inner conductor: stranded wires, copper (Cu) = diameter of the inner conductor: 7× 0.16 mm = dielectric type, diameter: SPE 1.6 mm = number of shieldings: 1 = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 64× 0.12 mm = diameter of cable sheath: 2.8 mm

= material of the cable jacket: PVC = color cable sheath > Cable sheath color: black = reaction to the fire: Eca

- dangerous substances: none - packaging: 200 m, PVC reel















S5232

200/-/-/1 200

23 05 174 403 RG174U

Coaxial cables 75 0hm

- line of high-quality coaxial cables for indoor & outdoor use
- quality of CB series coax. cables guarantees long cable life
- purity of copper ensures stability & excellent transmission
- wide range for choosing the right cable for your application
- certified by accredited testing and calibration laboratory
- meet standard ČSN EN 50575 (products' reaction to fire)
- quality of CB series coax. cables guarantees long cable life

coaxial cable type: CB113 = intended use: terciary distribution CATV, SAT = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = shielding II. foil: Al/PES spiral = diameter of cable sheath: 7,05 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel



















\$526123 05 113 000

100/-/-/200

CB113

coaxial cable type: CB113 = intended use: terciary distribution CATV, SAT = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = shielding II. foil: Al/PES spiral = diameter of cable sheath: 7,05 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 250 m, reel box















5 YEARS WARRANTY



S5262

250/-/-/500

23 05 113 002 CB113

coaxial cable type: CB113 = intended use: terciary distribution CATV, SAT = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = shielding II. foil: Al/PES spiral = diameter of cable sheath: 7,05 mm = material of the cable jacket: PVC (HD 624) = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 500 m, wooden drum



















\$526823 05 113 003

500/-/-/500 CB113

www.emos.eu

Order Code

Packaging

coaxial cable type: CB113UV = intended use: outdoor installation, terciary distribution = UV resistant = suitable for outdoor use = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = diameter of cable sheath: 7.1 mm • material of the cable jacket: PVC UV resistant • color cable sheath > Cable sheath color: black • reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel





















S5265

100/-/-/200

CB113UV 23 05 113 500

coaxial cable type: CB113UV = intended use: outdoor installation, terciary distribution = UV resistant = suitable for outdoor use - material of the inner conductor: copper (Cu) - diameter of the inner conductor: 1.13 mm dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = diameter of cable sheath: 7.1 mm • material of the cable jacket: PVC UV resistant • color cable sheath > Cable sheath color: black • reaction to the fire: Eca = dangerous substances: none = packaging: 250 m, reel box





















S5266

250/-/-/500

23 05 113 502 CB113UV

coaxial cable type: CB100F = intended use: indoor installation, universal cable = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.0 mm = dielectric type, diameter: FPE 4.6 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 48× 0.12 mm = diameter of cable sheath: 6.5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 100 m, reel





















S5141 23 05 100 200 100/-/-/200

CB100F

coaxial cable type: CB100F = intended use: indoor installation, universal cable = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.0 mm = dielectric type, diameter: FPE 4.6 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 48× 0.12 mm = diameter of cable sheath: 6.5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 250 m, reel box

















S5241S 23 05 100 201 250/-/-/500

CB100F

coaxial cable type: CB21D = intended use: indoor installation, interference resistant, CLASS A = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.1 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PET = material of the shielding: aluminium (Al) = number of braiding wires: 128× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 100 m, reel





















S5271 23 05 021 000 100/-/-/200 CB21D

www.emos.eu

Order Code

Packaging

coaxial cable type: CB21D = intended use: indoor installation, interference resistant, CLASS A = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.1 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PET = material of the shielding: aluminium (Al) = number of braiding wires: 128× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 500 m, wooden drum

















S5273

500/-/-/500

23 05 021 100 CB21D

coaxial cable type: CB50F = intended use: indoor installation, universal cable = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.9 mm = dielectric type, diameter: FPE 4.4 mm = number of shieldings: 2 = shielding I. foil: 1× Al = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 6.3 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel

















S5131 23 05 050 200 100/-/-/200

CB50F/RG6 CUSN

coaxial cable type: CB50F = intended use: indoor installation, universal cable = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.9 mm = dielectric type, diameter: FPE 4.4 mm = number of shieldings: 2 = shielding I. foil: 1× Al = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 6.3 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 250 m, reel box

















S5231S 23 05 050 201 250/-/-/500

CB50F/RG6 **CUSN**

coaxial cable type: CB125 = intended use: indoor installation, universal cable = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.00 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: CCA/PES = material of the shielding: copper clad aluminium (CCA) = number of braiding wires: 64× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC (HD 624) = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel



















S5385 23 05 120 005 100/-/-/200 CB125

coaxial cable type: CB130 = intended use: indoor installation, universal cable = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× AL/PES = material of the shielding: aluminium (AL) • number of braiding wires: 32× 0.12 mm • diameter of cable sheath: 6.8 mm • material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 100 m, reel

















S5381 23 05 130 000

100/-/-/200 CB130 / RG6 U

www.emos.eu

Order Code

Packaging

coaxial cable type: CB130 = intended use: indoor installation, universal cable = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: aluminium (Al) • number of braiding wires: 32× 0.12 mm • diameter of cable sheath: 6.8 mm • material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none - packaging: 100 m, PVC foil

















S5381E

100/-/-/400

23 05 130 010

CB130 / RG6 U

coaxial cable type: CB115/RG6 CU TRISHIELD = intended use: indoor installation, interference resistant, CLASS A = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PET = material of the shielding: aluminium (Al) = number of braiding wires: 96× 0.12 mm = shielding II. foil: Al/PET = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel





















S5272

100/-/-/200

23 05 023 000

CB115/ RG6 CU TRISHIELD

coaxial cable type: CB500 = intended use: CATV distribution = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.75 mm = dielectric type, diameter: FPE 3.2 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 48× 0.12 mm = shielding II. foil: Al/PES = diameter of cable sheath: 5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel





















S5252

100/-/-/400 CB500

23 05 500 000

coaxial cable type: CB500 = intended use: terminals for connected users, CATV distribution = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.75 mm = dielectric type, diameter: FPE 3.2 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 48× 0.12 mm = shielding II. foil: Al/PES spiral = diameter of cable sheath: 5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 250 m, reel box



















S5253 23 05 500 002 250/-/-/500 CB500

coaxial cable type: CB135 = intended use: indoor installation, interference resistant, CLASS A = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× AL/PES = material of the shielding: aluminium (Al) = number of braiding wires: 64× 0.12 mm = shielding II. foil: Al/PES = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 100 m, reel

















S5382 23 05 135 000 100/-/-/200 CB135

EMOS*

www.emos.eu

Order Code Item Number Packaging Tyne

coaxial cable type: CB135 = intended use: unit connections, resistant to interference, CLASS A = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PES = material of the shielding: aluminium (Al) = number of braiding wires: 64× 0.12 mm = shielding II. foil: Al/PES = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 500 m, wooden drum

















S5383

500/-/-/500

23 05 135 010 CB135 500M

coaxial cable type: 3C2V = intended use: unit connections = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.5 mm = dielectric type, diameter: SPE 3.0 mm = number of shieldings: 1 = material of the shielding: copper (Cu) = number of braiding wires: 48× 0.12 mm = diameter of cable sheath: 5 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: Fca = dangerous substances: none = packaging: 100 m, reel

















\$5111\$23 05 032 000

100/-/-/400

3C2V

coaxial cable type: RG59B/U = intended use: CCTV cabling = UV resistant = material of the inner conductor: copper plated steel = diameter of the inner conductor: 0,58 mm = dielectric type, diameter: SPE 3.7 mm = number of shieldings: 1 = shielding I. foil = material of the shielding: copper clad aluminium (CCA) = number of braiding wires: 128× 0.12 mm = diameter of cable sheath: 6.05 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: black = reaction to the fire: Fca = dangerous substances: none = packaging: 100 m, reel

















S5191

100/-/-/200

23 05 059 006 RG59BU/128SA

coaxial cable type: 3C2V = intended use: replacement of drilling of the walls = UV resistant = suitable for outdoor use = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 0.5 mm = dielectric type, diameter: PE 1.6 mm = number of shieldings: 1 = material of the shielding: copper clad aluminium (CCA) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 3 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: do not subject to CPR = dangerous substances: do not subject to CPR = packaging: 1 pc, PE packet







\$537823 05 032 010

1/-/-/1 000 W-CABLE

coaxial cable type: CB130 * intended use: indoor installation * material of the inner conductor: copper clad steel (CCS) * diameter of the inner conductor: 1.02 mm * dielectric type, diameter: FPE 4.8 mm * number of shieldings: 2 * shielding I. foil: 1 × Al/PES * material of the shielding: aluminium (Al) * number of braiding wires: 32 × 0.12 mm * diameter of cable sheath: 6.8 mm * material of the cable jacket: PVC * color cable sheath > Cable sheath color: white * reaction to the fire: do not subject to CPR * dangerous substances: do not subject to CPR * packaging: 5 m, headercard



















\$537323 05 120 010

1/-/-/16 CB130 / RG6 U

www.emos.eu

Order Code

Packaging

coaxial cable type: CB130 = intended use: indoor installation = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: aluminium (Al) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: do not subject to CPR = dangerous substances: do not subject to CPR = packaging: 10 m, hanging



















S5374

1/-/-/24 23 05 120 020 CB130 / RG6 U

coaxial cable type: CB130 = intended use: indoor installation = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: aluminium (Al) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: do not subject to CPR = dangerous substances: do not subject to CPR = packaging: 15 m, headercard



















S5375

1/-/-/16

23 05 120 030

CB130 / RG6 U

coaxial cable type: CB130 = intended use: indoor installation = material of the inner conductor: copper clad steel (CCS) = diameter of the inner conductor: 1.02 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 2 = shielding I. foil: 1× Al/PES = material of the shielding: aluminium (Al) = number of braiding wires: 32× 0.12 mm = diameter of cable sheath: 6.8 mm = material of the cable jacket: PVC = color cable sheath > Cable sheath color: white = reaction to the fire: do not subject to CPR = dangerous substances: do not subject to CPR = packaging: 20 m, headercard



















S5376

1/-/-/16

23 05 120 040 CB130 / RG6 U

coaxial cable type: CB113 LSZH = intended use: unit connections, resistant to interference, CLASS A+ = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PET = material of the shielding: tinned cooper (CuSn) - number of braiding wires: 144× 0,12 mm - shielding II. foil: Al/PET - diameter of cable sheath: 7,05 mm = material of the cable jacket: LSZH = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 250 m, paper reel box

















S5269 23 05 113 600 250/-/-/500 CB113 LSZH

coaxial cable type: CB113 LSZH = intended use: unit connections, resistant to interference, CLASS A+ = material of the inner conductor: copper (Cu) = diameter of the inner conductor: 1.13 mm = dielectric type, diameter: FPE 4.8 mm = number of shieldings: 3 = shielding I. foil: 1× Al/PET = material of the shielding: tinned cooper (CuSn) = number of braiding wires: 144× 0,12 mm = shielding II. foil: Al/PET = diameter of cable sheath: 7,05 mm = material of the cable jacket: LSZH = color cable sheath > Cable sheath color: white = reaction to the fire: Eca = dangerous substances: none = packaging: 500 m, wooden drum

















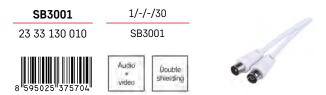
S5270 23 05 113 601

500/-/-/500 CB113 LSZH

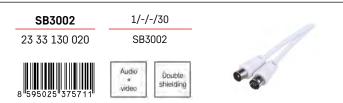
Connection AV cables

AV cables blister

- cables for transmitting audio and video, blister pack
- STEREO: 3.5 mm jack (on 1 or 2 ends), length 1.5–5 m
- USB: 2.0 & 3.0, USB-A, micro, USB-C etc, Quick Charge, 1–2 m
- HDMI: multimedia TV cable, 3D or 4K, various plugs, 1.5–5 m
- SCART: SCART/SCART or SCART/RCA plug, length 1-3 m
- CINCH: 2× or 3× CINCH on both ends, length 1.5–5 m
- coaxials: antenna to TV, 1.25–15 m, angle/straight plug



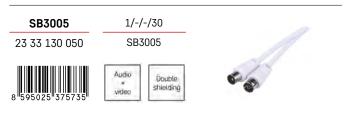
connectors: IEC plug – IEC socket = connector type: 2× direct = length: 1.25 m = number of shieldings: 2 = packaging: 1 pc, blister



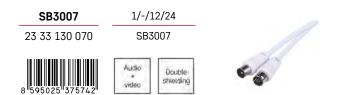
connectors: IEC plug – IEC socket = connector type: 2× direct = length: 2.5 m = number of shieldings: 2 = packaging: 1 pc, blister



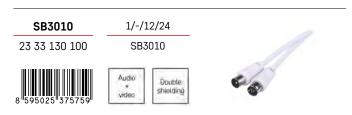
connectors: IEC plug – IEC socket = connector type: 2× direct = length: 3.5 m = number of shieldings: 2 = packaging: 1 pc, blister



connectors: IEC plug – IEC socket = connector type: 2× direct = length: 5 m = number of shieldings: 2 = packaging: 1 pc, blister



connectors: IEC plug – IEC socket = connector type: 2× direct = length: 7.5 m = number of shieldings: 2 = packaging: 1 pc, blister



connectors: IEC plug – IEC socket = connector type: $2 \times$ direct = length: 10 m = number of shieldings: 2 = packaging: 1 pc, blister



www.emos.eu

Order Code Item Numb

Packaging

SB3015 23 33 130 150 1/-/-/12 SB3015







connectors: IEC plug - IEC socket = connector type: 2× direct = length: 15 m = number

SB3101 23 33 131 010 1/-/-/30 SB3101







connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: of shieldings: 2 - packaging: 1 pc, blister 1.25 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3102

23 33 131 020





1/-/-/30

SB3102





connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: 2.5 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3103

23 33 131 030





1/-/-/30

SB3103



connectors: IEC plug – IEC socket 90° = connector type: 1× direct, 1× angular = length: 3.5 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3105

23 33 131 050





1/-/-/30

SB3105





connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: 5 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3107

23 33 131 070







1/-/12/24

SB3107



connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: 7.5 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3110

23 33 131 100







1/-/12/24

SB3110





connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: 10 m = number of shieldings: 2 = packaging: 1 pc, blister

SB3115

23 33 131 150





1/-/-/12

SB3115



connectors: IEC plug - IEC socket 90° = connector type: 1× direct, 1× angular = length: 15 m = number of shieldings: 2 = packaging: 1 pc, blister

SB0101

23 33 101 010

Audio



1/-/-/30

SB0101





connectors: A plug - A plug = length: 1.5 m = support of 4K image resolution = material: PVC = packaging: 1 pc, blister

SB0103

23 33 101 030







1/-/12/24

SB0103



connectors: A plug - A plug = length: 3 m = support of 4K image resolution = material: PVC = packaging: 1 pc, blister

www.emos.eu

Order Code Item Numbe

Packaging

SB0105 23 33 101 050 1/-/-/12 SB0105







connectors: A plug - A plug - length: 5 m - support of 4K image resolution - material: PVC = packaging: 1 pc, blister

SB0201 23 33 102 010 1/-/-/30 SB0201









connectors: A plug - A plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, blister

SB0501

23 33 105 010



Audio



connectors: A plug - A plug, slim = length: 1.5 m = HDMI version: 2.0 = support of 4K image resolution = material: PVC = packaging: 1 pc, blister

1080p

Full HD

SB1101

23 33 111 010









connectors: A plug - C plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, blister

SB1201

23 33 112 010





1/-/-/30

SB1201





connectors: A plug - D plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, blister

SB2001

23 33 120 010

1/-/-/30 SB2001







connectors: SCART plug - SCART plug - length: 1 m - version: connecting cable packaging: 1 pc, blister

Fully shielded

cable

SB2002

23 33 120 020

SB2002

1/-/12/24









connectors: SCART plug - SCART plug - length: 2 m - version: connecting cable packaging: 1 pc, blister

SB2003

23 33 120 030

Audio

1/12/-/24 SB2003





connectors: SCART plug - SCART plug - length: 3 m - version: connecting cable packaging: 1 pc, blister

SB2101

23 33 121 010



1/-/12/24

Fully shielded cable



connectors: SCART plug - 3× CINCH = length: 1.5 m = version: connecting cable = packaging: 1 pc, blister

SB4102

23 33 141 020

SB4102





1/-/-/30





connectors: 2× CINCH plug - 2× CINCH plug = length: 2 m = packaging: 1 pc, blister

www.emos.eu

Order Code Item Numbe

Packaging

SB4201 23 33 142 010 1/-/-/30 SB4201



SB5001 23 33 150 010 1/-/-/30 SB5001







connectors: 3× CINCH plug - 3× CINCH plug = length: 1.5 m = packaging: 1 pc, blister

Fully shielded cable

connectors: 3.5 mm plug - 3.5 mm plug - stereo - length: 1.5 m - packaging: 1 pc, blister

SB5003

23 33 150 030



0(1)

Audio



SB5102 23 33 151 020

SB5102

0(1)

1/-/20/30



connectors: 3.5 mm plug - 3.5 mm plug - stereo - length: 3 m - packaging: 1 pc, blister

connectors: 3.5 mm plug - 3.5 mm socket - stereo - length: 2.5 m - packaging: 1 pc,

SB5105

23 33 151 050 SB5105





1/-/-/30





connectors: 3.5 mm plug - 3.5 mm socket = stereo = length: 5 m = packaging: 1 pc, blister

SB5301

23 33 153 010

1/-/-/30 SB5301







connectors: 2× CINCH plug - 1× JACK 3.5 plug = stereo = length: 1.5 m = packaging: 1 pc, blister

SB5303

23 33 153 030



1/-/-/30





connectors: 2× CINCH plug - 1× JACK 3.5 plug - stereo - length: 3 m - packaging: 1 pc, blister

SB7400

23 33 174 000

1/-/-/30 SB7400









connectors: A socket - micro B plug with OTG function = USB version: 2.0 = length: 0.15 m = using: data = packaging: 1 pc, blister

SB7002

23 33 170 020

SB7002

1/-/-/30





connectors: A plug - A plug - USB version: 2.0 - length: 2 m - using: charging/data packaging: 1 pc, blister

SB7102

23 33 171 020



1/-/-/30

SB7102



connectors: A plug - A socket = USB version: 2.0 = length: 2 m = using: charging/data = packaging: 1 pc, blister

www.emos.eu

Order Code

Packaging

SB7202 23 33 172 020 1/-/-/30 SB7202



packaging: 1 pc, blister







connectors: A plug - B plug - USB version: 2.0 - length: 2 m - using: charging/data -

SB7302 23 33 173 020 1/-/-/30 SB7302









connectors: A plug - mini B plug - USB version: 2.0 - length: 2 m - using: charging/data = packaging: 1 pc, blister

SB7402

23 33 174 020



1/-/-/30





connectors: A plug - micro B plug - USB version: 2.0 - length: 2 m - using: charging/data = packaging: 1 pc, blister

1/-/12/24

SB2300

SB7801

23 33 178 010







connectors: A plug - micro B plug - USB version: 3.0 - length: 1 m - using: charging/data = packaging: 1 pc, blister

SB2300

23 33 123 000









connectors: SCART plug, 3× SCART socket, 3× CINCH,1× SVHS = length: 0.5 m = version: switch, HUB = packaging: 1 pc, blister

AV cables polybag

- · cables for transmitting audio and video
- STEREO: 3.5 mm jack (on 1 or 2 ends), length 1.5-5 m
- USB: 2.0 & 3.0, USB-A, micro, USB-C etc, Quick Charge, 1-2 m
- HDMI: multimedia TV cable, 3D or 4K, various plugs, 1.5–10 m
- SCART: SCART/SCART or SCART/RCA plug, length 1–3 m
- CINCH: 2× or 3× CINCH on both ends, length 1.5–5 m
- coaxials: connect antenna to TV, 1.25–15 m, angle/straight plug

SD3001

23 34 130 010

SD3001









connectors: IEC plug - IEC socket = connector type: 2× direct = length: 1.25 m = number of shieldings: 2 - packaging: 1 pc, packet

SD3002

23 34 130 020





1/5/30/120

SD3002



connectors: IEC plug - IEC socket = connector type: 2× direct = length: 2.5 m = number of shieldings: 2 = packaging: 1 pc, packet

www.emos.eu

Order Code Item Numbe

Packaging

SD3003 23 34 130 030 1/5/-/40 SD3003







connectors: IEC plug - IEC socket - connector type: 2× direct - length: 3.5 m - number of shieldings: 2 = packaging: 1 pc, packet

SD3005 23 34 130 050 1/5/-/30 SD3005







connectors: IEC plug - IEC socket - connector type: 2× direct - length: 5 m - number of shieldings: 2 = packaging: 1 pc, packet

SD3007

23 34 130 070



Double

1/-/-/30

SD3007



connectors: IEC plug - IEC socket = connector type: 2× direct = length: 7.5 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3010

23 34 130 100



1/-/24/30







connectors: IEC plug - IEC socket = connector type: 2× direct = length: 10 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3015

23 34 130 150





1/-/8/32

SD3015





connectors: IEC plug - IEC socket = connector type: 2× direct = length: 15 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3101

23 34 131 010





1/5/40/160

SD3101





connectors: IEC plug - IEC socket = connector type: 1× direct, 1× angular = length: 1.25 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3102

23 34 131 020





1/5/30/120

SD3102





connectors: IEC plug - IEC socket = connector type: 1× direct, 1× angular = length: 2.5 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3103 23 34 131 030



SD3103 Audio

1/5/20/80





connectors: IEC plug - IEC socket = connector type: 1× direct, 1× angular = length: 3.5 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3105

23 34 131 050

Audio

1/5/10/40

SD3105

Double shlelding



connectors: IEC plug - IEC socket - connector type: 1× direct, 1× angular - length: 5 m • number of shieldings: 2 • packaging: 1 pc, packet

SD3107

23 34 131 070



1/-/12/48

SD3107

Double shlelding



connectors: IEC plug - IEC socket = connector type: 1× direct, 1× angular = length: 7.5 m = number of shieldings: 2 = packaging: 1 pc, packet

www.emos.eu

Order Code Item Numbe

Packaging

SD3110 23 34 131 100 1/5/10/40 SD3110









connectors: IEC plug - IEC socket = connector type: 1× direct, 1× angular = length: 10 m = number of shieldings: 2 = packaging: 1 pc, packet

SD3115 23 34 131 150 1/-/8/32 SD3115







connectors: IEC plug - IEC socket - connector type: 1× direct, 1× angular - length: 15 m = number of shieldings: 2 = packaging: 1 pc, packet

SD0101

23 34 101 010





1/5/30/120

SD0101



connectors: A plug - A plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, packet

1/-/10/40

SD0105

SD0103

23 34 101 030





1/5/15/60



connectors: A plug - A plug - length: 3 m - support of 4K image resolution - material: PVC = packaging: 1 pc, packet

SD0105

23 34 101 050









connectors: A plug - A plug = length: 5 m = support of 4K image resolution = material: PVC = packaging: 1 pc, packet

SD0110

23 34 101 100

SD0110





1/-/-/15



connectors: A plug - A plug - length: 10 m - support of 4K image resolution - material: PVC = packaging: 1 pc, packet

SD1101

23 34 111 010







1/5/30/120

SD1101





connectors: A plug - C plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, packet

SD1201

23 34 112 010





1/-/-/80





connectors: A plug - D plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: 1 pc, packet

1/5/45/180

SD5001

SD2003

23 34 120 030

Audio

1/-/30/60

SD2003

Fully shielded cable



connectors: SCART plug - SCART plug - length: 3 m - version: connecting cable packaging: 1 pc, packet

SD5001

23 34 150 010



0(1) Audio



connectors: 3.5 mm pluq - 3.5 mm pluq = stereo = length: 1.5 m = packaging: 1 pc, packet

www.emos.eu

Order Code Item Numbe

Packaging

SD5003 23 34 150 030

1/5/35/140 SD5003





connectors: 3.5 mm plug - 3.5 mm plug - stereo - length: 3 m - packaging: 1 pc, packet

SD5102 23 34 151 020

1/5/35/140 SD5102







connectors: 3.5 mm plug - 3.5 mm socket - stereo - length: 2.5 m - packaging: 1 pc, packet

SD5105

23 34 151 050



1/5/25/100

Audio



connectors: 3.5 mm plug - 3.5 mm socket = stereo = length: 5 m = packaging: 1 pc,

SD7400

23 34 174 000











connectors: A socket - micro B plug with OTG function - USB version: 2.0 - length: 0.15 m = using: data = packaging: 1 pc, packet

SD7302

23 34 173 020





1/5/35/140

SD7302





connectors: A plug - mini B plug - USB version: 2.0 - length: 2 m - using: charging/data = packaging: 1 pc, packet

SD7402

23 34 174 020

1/5/35/140 SD7402









connectors: A plug - micro B plug - USB version: 2.0 - length: 2 m - using: charging/data = packaging: 1 pc, packet

AV cables hanger

- · cables for transmitting audio and video
- USB: speed 2.0, with USB-A and micro USB plug, length 1 m
- HDMI: multimedia TV cable, 3D or 4K, 1.5 m, PVC or nylon
- SCART: SCART/SCART plugs, 1.5 m connection cable
- coaxials: connect antenna and TV, 1.25–7.5 m, straight plugs

SL3003

23 33 030 030

SL3003

1/5/30/60



SL3005

23 33 030 050

1/40/-/80 SL3005





connectors: IEC plug - IEC socket - connector type: 2× direct - length: 3.5 m - number of shieldings: 2 - packaging: plastic hanging

connectors: IEC plug - IEC socket - connector type: 2× direct - length: 5 m - number of shieldings: 2 - packaging: plastic hanging

www.emos.eu

Order Code

Packaging

SL3007 23 33 030 070 1/-/10/40

SL3007







connectors: IEC plug - IEC socket - connector type: 2× direct - length: 7.5 m - number of shieldings: 2 = packaging: plastic hanging

SL0101 23 33 001 010 1/5/20/80 SL0101







connectors: A plug - A plug - length: 1.5 m - support of 4K image resolution material: PVC = packaging: plastic hanging

SL0301

23 33 003 010





1/5/20/80

SL0301



connectors: A plug - A plug = length: 1.5 m = support of 4K image resolution = material: nylon = packaging: plastic hanging

SL2001

23 33 020 010

1/5/20/80 SL2001







connectors: SCART plug - SCART plug - length: 1.5 m - version: connecting cable packaging: 1 pc, plastic hanging

Smartphone cables

- connection, data and charging cables for phone or tablet
- phone USB cables micro USB, USB-C & Lightning (for iPhone)
- with 2.0 and 3.0 speed, selected models with Quick Charge
- length 1–2 m, flat & round, classic/reeled, various colours
- universal extension USB cables/splitters, 3 connector types

connectors: 3.5 mm straight plug - 3.5 angle plug - stereo - length: 1 m - packaging: 1 pc, small box





















SM7031W 23 35 073 100 1/-/25/100 SM7031W

connectors: 3.5 mm straight plug - 3.5 angle plug - stereo - length: 1 m - packaging: 1 pc, small box





















SM7031BL 23 35 073 110

1/-/25/50 SM7031BL

www.emos.eu

Order Code

Packaging

connectors: A plug - micro B plug - USB version: 2.0 - length: 1 m - using: charging/data - packaging: 1 pc, small box





















SM7006W 23 35 070 610 1/-/25/100 SM7006W

connectors: A plug - micro B plug - USB version: 2.0 - length: 1 m - using: charging/data - packaging: 1 pc, small box





















SM7006B

1/-/25/100

23 35 070 620 SM7006B

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7006G 23 35 070 630 1/-/25/100 SM7006G

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7006P 23 35 070 640 1/-/25/100 SM7006P

connectors: A plug - micro B plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7006Y 23 35 070 650

1/-/25/100 SM7006Y

www.emos.eu

Order Code

Packaging

connectors: A plug - micro B plug = USB version: 2.0 = Quick Charge: yes, 2 A = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7004W 23 35 070 410 1/-/25/100 SM7004W

connectors: A plug - micro B plug = USB version: 2.0 = Quick Charge: yes, 2 A = length: 1 m = using: charging/data = packaging: 1 pc, small box























SM7004B 23 35 070 420

1/-/25/100

SM7004B

connectors: A straight plug - micro B angle plug double-sided - USB version: 2.0 - Quick Charge: yes, 2 A length: 1 m = using: charging/data = packaging: 1 pc, small box























SM7005BL 23 35 070 500 1/-/25/100 SM7005BL

connectors: A plug - C plug - USB version: 2.0 - Quick Charge - length: 1 m - using: charging/data packaging: 1 pc, small box

















SM7025W 23 35 072 500 1/-/25/100 SM7025W

connectors: A plug - C plug = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7025BL 23 35 072 501 1/-/25/100 SM7025BL

www.emos.eu

Order Code

Packaging

connectors: A plug - C plug - USB version: 2.0 - Quick Charge - length: 1 m - using: charging/data packaging: 1 pc, small box

















SM7025B

23 35 072 502 SM7025B

1/-/25/100

connectors: A plug - C plug = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7025G

1/-/25/100

23 35 072 503 SM7025G

connectors: A plug - C plug - USB version: 2.0 - Quick Charge - length: 1 m - using: charging/data packaging: 1 pc, small box

















SM7025P

1/-/25/100

23 35 072 504 SM7025P

connectors: A plug - C plug = USB version: 3.1 = Quick Charge: yes, 3 A = length: 1 m = using: charging/data = packaging: 1 pc, small box

















SM7021BL 23 35 072 100

1/-/25/100 SM7021BL

connectors: C plug - C plug = USB version: 3.1 = Quick Charge: yes, 3 A = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM7022BL 23 35 072 200

1/-/25/50 SM7022BL

www.emos.eu

Order Code Item Number Packaging Type

connectors: A plug – micro B plug = USB version: 2.0 = Quick Charge = length: 0.2 m = using: charging/data = packaging: 1 pc, small box





















SM7007BL 23 35 070 710

1/-/25/100 SM7007BL

connectors: A plug – C plug = USB version: 2.0 = Quick Charge = length: 0.2 m = using: charging/data = packaging: 1 pc, small box

















SM7024W 23 35 072 410 1/-/25/100 SM7024W

 $connectors: A plug - i16P plug = USB \ version: 2.0 = length: 1 \ m = using: charging/data = packaging: 1 \ pc, small box$



















SM7013W 23 35 071 310 1/-/25/100 SM7013W

connectors: A plug – i16P plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box



















SM7013BL 23 35 071 320

1/-/25/100 SM7013BL

connectors: A coupler – micro B/C/i16P coupler = USB version: 2.0 = Quick Charge = length: 1 m = using: charging/data = packaging: 1 pc, small box





















SM705223 35 075 210

1/-/25/100 SM7052 www.emos.eu

Order Code Item Number Packaging Type

connectors: micro B socket - C plug = USB version: 2.0 = using: charging/data = packaging: 1 pc, small box

















SM7023 23 35 072 310 1/-/25/100 SM7023

connectors: A plug – i16P plug = USB version: 2.0 = length: 1 m = using: charging/data = packaging: 1 pc, small box





















1/-/25/100 SM7014W

www.emos.eu

Order Code

Packaging Type

HF signal receiving components, antennas, small electronic, accessories



Antennas

Indoor antennas

- for installation in places with sufficient signal quality
- fitted with LTE filter for mobile interference suppression
- reception in horizontal or vertical polarisation

use: indoor = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = gain control = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 47–230 MHz, 470–790 MHz = reception angle: 360° = power supply: DC 12 V/50 mA (included) = connectors in the package: 1 pc = connectors: IEC = length of coaxial cable in the package: 1.5 m = dimensions: 128 × 240 × 230 mm = packaging: 1 pc, box











8 592920 027639

J0677 27 02 023 000 1/-/-/10 UVR-AV209

use: indoor = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal = frequency bands: VHF/UHF = frequency range: 174–230 MHz, 470–790 MHz = reception angle: 180° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: IEC = length of coaxial cable in the package: 1 m = dimensions: 7 × 640 × 65 mm = packaging: 1 pc, box













J066227 02 013 000

1/-/-/10 HD 300 EMOS*

www.emos.eu

Order Code Item Numbe Packaging Tyne

use: indoor = suitable for reception from multiple transmitters = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470-790 MHz = reception angle: 360° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: IEC = length of coaxial cable in the package: 2 m = dimensions: 8 × 345 × 77 mm = packaging: 1 pc, box













J0675 27 02 021 000 1/-/-/20 HDC3

use: indoor = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 87.5–230 MHz, 470–790 MHz = reception angle: 360° = power supply: DC 5 V/30 mA, 6 V/100 mA (included) = connectors: IEC = length of coaxial cable in the package: 1.85 m = dimensions: 300 × 80 × 45 mm = packaging: 1 pc, box















J0682

1/-/-/20

27 02 025 000 EM-9041

use: indoor = suitable for reception from multiple transmitters = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal = frequency bands: UHF = frequency range: 470-790 MHz = reception angle: 180° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: IEC = dimensions: $7 \times 460 \times 150 \text{ mm}$ = packaging: 1 pc, box















J0659 27 02 012 000 1/-/-/10 HD-101N

use: indoor = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = gain control = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 87.5–230 MHz, 470–790 MHz = reception angle: 180° = power supply: AC 230 V (included) = connectors in the package: 1 pc = connectors: IEC = length of coaxial cable in the package: 1.5 m = dimensions: 110 × 290 × 220 mm = packaging: 1 pc, box













J0678 27 02 024 000 1/-/-/10 UVR-AV022

use: indoor = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = gain control = polarization: horizontal or vertical = frequency bands: FM/VHF/UHF = frequency range: 47–230 MHz, 470–790 MHz = reception angle: 360° = power supply: DC 12 V/100 mA (included) = connectors: IEC = length of coaxial cable in the package: 1.5 m = dimensions: $135 \times 45 \times 54 \text{ mm}$ = packaging: 1 pc, box















J0656 27 02 009 000 1/-/-/20 DTV-4

www.emos.eu

Order Code Item Numbe Packaging Type

use: indoor = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal = frequency bands: VHF/UHF = frequency range: 160-230 MHz, 470-790 MHz = reception angle: 180° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: IEC = dimensions: $20 \times 165 \times 165$ mm = packaging: 1 pc, box















J0657 27 02 010 000

1/-/-/10 DTV-11

use: indoor = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: VHF/UHF = frequency range: 174-230 MHz, 470-790 MHz = reception angle: 180° = power supply: DC 5 V/40 mA, 12 V/50 mA (included) = connectors: IEC = dimensions: $1.3 \times 228 \times 128$ mm = packaging: 1 pc, box















8 592920 008089

J0673 27 02 020 000

1/-/-/22

BEN9023

use: indoor = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 87.5–230 MHz, 470–790 MHz = reception angle: 360° = power supply: DC 5 V/30 mA, 6 V/100 mA (included) = connectors in the package: 1 pc = connectors: IEC = length of coaxial cable in the package: 1.5 m = dimensions: 60 × 360 × 82 mm = packaging: 1 pc, box













8 592920 027615

J0676

1/-/-/12 DTV-T1

27 02 022 000

Outdoor antennas

- for places with weaker signal (further from transmitter)
- fitted with LTE filter for mobile interference suppression
- can be installed in horizontal or vertical polarisation

use: indoor/outdoor = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470–790 MHz = reception angle: 180° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: IEC = length of coaxial cable in the package: 10 m = dimensions: 230 × 325 × 20 mm = packaging: 1 pc, box















J0674 27 04 020 300

1/-/-/10 BEN-DIO2

www.emos.eu

Order Code Item Numbe Packaging

use: indoor/outdoor = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 87.5–230 MHz, 470–790 MHz = reception angle: 180° = power supply: DC 5 V/40 mA, 12 V/50 mA (included) = connectors in the package: 2 pc = connectors: IEC = length of coaxial cable in the package: 5 m = dimensions: 110 × 60 × 190 mm = packaging: 1 pc, box









J0683 27 04 020 500 1/-/-/10 EM-711

use: outdoor universal = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/DAB/UHF = frequency range: 87.5–230 MHz, 470–790 MHz = reception angle: 38°/90° = power supply: 12 V/100 mA (included) = connectors: F connector = dimensions: 460 × 320 × 150 mm = packaging: 1 pc, box







J0681

1/-/-/5

27 04 020 400 EM-9086

use: outdoor universal = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: FM/DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: FM/VHF/UHF = frequency range: 47–790 MHz = reception angle: 360° = power supply: DC 12 V/50 mA (included) = connectors: F connector = dimensions: 40 × 300 mm = packaging: 1 pc, box









J0664 27 02 016 000 1/-/-/2 BEN-9016C

use: outdoor universal = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: VHF/UHF = frequency range: 174–230 MHz, 470–790 MHz = reception angle: 180° = power supply: DC 5 V/30 mA, 6 V/50 mA (included) = connectors: F connector = length of coaxial cable in the package: 8.5 m = dimensions: 40 × 130 × 320 mm = packaging: 1 pc, box









1/-/-/10

27 02 011 000 DTV0-6

use: outdoor = suitable for long distance reception = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470-790 MHz = number of elements: 28 = reception angle: $45^{\circ}/40^{\circ}$ = connectors: F connector = dimensions: $1035 \times 360 \times 340$ mm = packaging: 1 pc, box













J0669 27 04 280 010 1/-/-/10 BEN-2845

www.emos.eu

Order Code Item Numbe Packaging Type

use: outdoor YAGI = suitable for long distance reception = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470-790 MHz = number of elements: 16 = reception angle: $34^{\circ}/26^{\circ}$ = connectors: F connector = dimensions: $1000 \times 360 \times 340$ mm = packaging: 1 pc, header card











J0680

27 04 030 000 EM-116

1/-/-/1

use: outdoor = suitable for long distance reception = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470–790 MHz = number of elements: 27 = reception angle: 38°/80° = connectors: F connector = dimensions: 1060 × 580 × 600 mm = packaging: 1 pc, box













8 50 20 20 0 37 47 0

J5838 27 04 038 000 1/-/-/6

TX-27LTE

use: outdoor universal = suitable for long distance reception = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470-790 MHz = number of elements: 16 = reception angle: 38°/80° = connectors in the package: 1 pc = connectors: F connector = dimensions: 790 × 510 × 440 mm = packaging: 1 pc, box















J0679 27 04 016 000 1/-/-/8 TX-16LTE

111

use: outdoor = suitable for long distance reception = signal reception: DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: UHF = frequency range: 470–790 MHz = number of elements: 20 = reception angle: 30°/40° = power supply: DC 5–12 V/100 mA (included) = connectors in the package: 1 pc = connectors: F connector = length of coaxial cable in the











package: 10 m = dimensions: 400 × 39 × 330 mm = packaging: 1 pc, box



J0667 27 04 020 100 1/-/-/8 BEN-20 G/Z

use: outdoor logaritmic-periodical = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = polarization: horizontal or vertical = frequency bands: VHF/UHF = frequency range: 170-790 MHz = reception angle: 30°/40° = connectors: below screw = dimensions: 178 × 560 × 780 mm = packaging: 1 pc, box















J581827 03 001 000

1/-/-/1 ASP-8

www.emos.eu

Order Code Item Numbe Packaging

use: set containing antenna, preamplifier and power supply = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: VHF/UHF = frequency range: 170-790 MHz = reception angle: $30^{\circ}/40^{\circ}$ = power supply: 12 V/100 mA (included) = connectors: F connector = dimensions: $178 \times 560 \times 780 \text{ mm}$ = packaging: 1 pc, box















J0665 27 03 105 000 1/-/-/1 ASP-25

use: set containing antenna, preamplifier and power supply = suitable for long distance reception = suitable for reception from multiple transmitters = signal reception: DAB/DVB-T/T2 = suitable for receiving Full HD broadcasts = LTE filter = polarization: horizontal or vertical = frequency bands: VHF/UHF = frequency range: 170–790 MHz = reception angle: 30°/40° = power supply: 12 V/100 mA (included) = connectors: F connector = dimensions: 178 × 560 × 780 mm = packaging: 1 pc, box















J0666 27 03 106 000 1/-/-/1 ASP-30

TV signal receivers

TV signal receivers

- certified set-top boxes
- for reception of digital terrestrial DVB-T2 broadcasting

timeshift, parent lock, remote control with long range

- full support for DVB-T2 in HEVC and H.265 standard
- numerous outlets and plugs: USB, HDMI, SCART, IEC
- recording and playing programmes to/from USB
- multilingual menu, automatic and manual tuning

update via USB: yes = DVB-T/DVB-T2 : DVB-T2 = connectors: $1 \times$ USB 2.0, $1 \times$ HDMI 1.4, $1 \times$ IEC, $1 \times$ SCART, $1 \times$ COAXIAL AUDIO = tuner frequency range: 177-858 MHz = input level of signal: -75.2 to -23.9 dBm = PVR recording function: yes, via USB up to 1 TB = recording format: TS free to be reproduced = file format on USB device: FAT16, FAT32, NTFS = EPG program guide: $7 \times 75.2 \times 75$













J6012 25 20 236 300 1/-/-/20 EM190 HD

www.emos.eu

Item Numbe

Packaging

update via USB: yes = DVB-T/DVB-T2 : DVB-T2 = connectors: 1× USB 2.0, 1× HDMI 1.4, 1× miniUSB, 1× IEC, 1× SCART = tuner frequency range: 177-858 MHz = input level of signal: -75.2 to -23.9 dBm = PVR recording function: yes, via USB up to 1 TB = recording format: TS free to be reproduced = file format on USB device: FAT16, FAT32, NTFS = EPG program guide: 7 days = power supply: 220-240 V AC 50/60 Hz = consumption (on/stand-by): 5 W/<1 W = dimensions: 120 × 75 × 25 mm = packaging: 1 pc, box











J6014

1/-/-/20 EM190-S HD

25 20 236 400

Wall sockets

- homologated components for professionals and DIY
- quality materials ensure outstanding technical properties
- designed for processing and transmitting digital signal
- version: terminal
- designation: TV (2) + R (2) + SAT (3)
- cover included
- terminal attenuation: 3 dB
- connector type: IEC + F (female)
- dimensions: 26 × 60 × 60 mm
- packaging: 1 pc, box







- version: terminal
- designation: TV (2) + R (2) + SAT (3)
- terminal attenuation: 3 dB
- connector type: IEC + F (female)
- dimensions: 26 × 60 × 60 mm
- packaging: 1 pc, box







- version: loop-through
- designation: TV (7) + R (7) + SAT (10)
- terminal attenuation: 7 dB
- insertion loss: 3 dB
- connector type: IEC + F (female)
- dimensions: 26 × 60 × 60 mm
- packaging: 1 pc, box











25 01 000 300

1/-/-/60 EU3303







J0240E 25 01 000 330 1/-/-/100 EU3303E







J0260 25 01 000 400 1/-/-/100 EU3407

www.emos.eu

Order Code

Packaging

version: terminal

designation: TV (3.5) + R (4)

• terminal attenuation: 3 dB

- connector type: IEC

dimensions: 26 × 60 × 60 mm

- packaging: 1 pc, box





- version: terminal

designation: TV (3.5) + R (4)

terminal attenuation: 3 dB

- connector type: IEC

dimensions: 26 × 60 × 60 mm

- packaging: 1 pc, box







designation: TV (1) + R (2)

• terminal attenuation: 1 dB

- connector type: IEC

• dimensions: 26 × 60 × 60 mm

packaging: 1 pc, box







designation: TV (7) + R (7)

- terminal attenuation: 7 dB

- insertion loss: 3 dB

connector type: IEC

dimensions: 26 × 60 × 60 mm

packaging: 1 pc, box







designation: TV (10) + R (10)

terminal attenuation: 10 dB

• insertion loss: 3 dB

- connector type: IEC

dimensions: 26 × 60 × 60 mm

packaging: 1 pc, box











J0200 25 01 000 100

1/-/-/60 EU3503







J0200J

25 01 000 110

1/-/-/200 EU3503J







25 01 000 200

1/-/-/60 EU3601P





J0220J 25 01 100 100

1/-/-/200 EU3607







J0221J 25 01 100 200

1/-/-/200 EU3610

www.emos.eu

Order Code Item Number Packaging Type

• version: loop-through

designation: TV (14) + R (14)

• terminal attenuation: 14 dB

• insertion loss: 1.5 dB

connector type: IEC

• dimensions: 26 × 60 × 60 mm

packaging: 1 pc, box





version: loop-throughdesignation: TV (14) + R (14)

terminal attenuation: 14 dB

• insertion loss: 1.5 dB

connector type: IEC

dimensions: 26 × 60 × 60 mm

- packaging: 1 pc, box



















J0222J 25 01 100 310

1/-/-/200 EU3614J

Accessories

Combiners, splitters

- merge terrestrial and satellite broadcasting signal
- or terrestrial signal from 2 antennas
- divided by enclosure rating: indoor (IP20) or outdoor (IP53)
- split signal to up to 4 outputs (F or IEC connectors)
- selected types feature power pass for DC voltage
- product: signal combiner SAT+TV
- inputs: 2
- outputs: 1
- connectors: IEC
- frequency range: 40-1 000 MHz
- insertion loss: 3.5 dB
- body material: zinc casting
- working temperature: -10-+65 °C
- = using: TV + R
- **♦**

- IP rating: IP20
- dimensions: 17 × 32 × 23 mm
- packaging: 1 pc, PVC packet





J0197 25 03 000 100 1/-/250/500 EU2491

HF signal receiving components, antennas, small electronic, accessories | Accessories | Combiners, splitters

EMOS

www.emos.eu

Order Code

Packaging

- product: signal combiner SAT+TV
- inputs: 2
- outputs: 1
- suitable for merging of satellite signals
- connectors: F female
- frequency range: 5-2 400 MHz
- insertion loss: 3.5 dB
- power pass: yes, SAT
- body material: zinc casting
- ٥ IP20

- working temperature: -10-+65 °C
- = using: TV + R + SAT
- IP rating: IP53
- dimensions: 25 × 35 × 20 mm
- packaging: 1 pc, PVC packet





J0198

1/-/-/500 25 03 000 400

TV+SAT COMBINER

- product: splitter
- number of inputs: 1
- number of outputs: 2
- connectors: IEC
- frequency range: 40-1 000 MHz
- insertion loss: 3.5 dB
- hub body material: zinc casting
- working temperature: -10-+65 °C
- using: TV + R



- IP rating: IP20
- dimensions: 17 × 32 × 23 mm
- packaging: 1 pc, header card





J0199

1/-/250/500

25 04 200 100

EU2501

- product: splitter
- number of inputs: 1
- number of outputs: 2
- connectors: F female
- frequency range: 4-862 MHz
- insertion loss: 3.7 dB
- hub body material: zinc casting
- working temperature: -10-+65 °C
- = using: TV + R
- 0 IP20

- IP rating: IP20
- dimensions: 25 × 35 × 20 mm
- packaging: 1 pc, PVC packet





J0002

1/-/100/200

25 04 200 300

EU2242

- product: splitter
- number of inputs: 1
- number of outputs: 3
- connectors: F female
- frequency range: 4-862 MHz
- insertion loss: 6 dB
- hub body material: zinc casting
- working temperature: -10-+65 °C
- using: TV + R



- IP rating: IP20
- dimensions: 20 × 56 × 25 mm
- packaging: 1 pc, PVC packet





J0003

1/-/100/200

25 04 300 100

EU2243

- product: splitter
- number of inputs: 1
- number of outputs: 4
- connectors: F female
- frequency range: 4-862 MHz
- insertion loss: 7.5 dB
- hub body material: zinc casting
- working temperature: -10-+65 °C
- = using: TV + R



- IP rating: IP20
- dimensions: 20 × 56 × 25 mm
- packaging: 1 pc, PVC packet





J0004 25 04 400 100 1/-/100/200 EU2244

HF signal receiving components, antennas, small electronic, accessories | Accessories | Combiners, splitters

EMOS

www.emos.eu

Order Code Item Numbe Packaging

- product: splitter
- number of inputs: 1
- number of outputs: 2
- connectors: F female
- frequency range: 5-862 MHz
- insertion loss: 4.2 dB
- power pass

PASS

- hub body material: zinc casting
- working temperature: -10-+65 °C

0

IP20



- using: TV + R
- IP rating: IP20
- dimensions: 25 × 35 × 20 mm
- packaging: 1 pc, PVC packet





J0002P

1/-/100/200

25 04 200 310 EU2242P

- product: splitter
- number of inputs: 1
- number of outputs: 3
- connectors: F female
- frequency range: 5-862 MHz
- insertion loss: 7 dB
- power pass
- hub body material: zinc casting
- working temperature: -10-+65 °C





- using: TV + R
- IP rating: IP20
- dimensions: 20 × 56 × 25 mm
- packaging: 1 pc, PVC packet





J0003P

1/-/100/200

25 04 300 110

EU2243P

- product: splitter
- number of inputs: 1
- number of outputs: 4
- connectors: F female
- frequency range: 5-862 MHz
- insertion loss: 8.2 dB
- power pass
- hub body material: zinc casting
- working temperature: -10-+65 °C





- using: TV + R
- IP rating: IP20
- dimensions: 20 × 56 × 25 mm
- packaging: 1 pc, PVC packet





J0004P 25 04 400 110 1/-/100/200 EU2244P

- product: splitter SAT+TV
- number of inputs: 1
- number of outputs: 1× TER, 1× SAT
- connectors: F female
- frequency range: 5-2 050 MHz
- insertion loss: 4.7 dB
- power pass
- hub body material: zinc casting
- working temperature: -10-+65 °C





- using: TV + R + SAT
- IP rating: IP20
- dimensions: 25 × 40 × 30 mm
- packaging: 1 pc, PVC packet





J0501

1/-/50/100 STV1782



www.emos.eu

Order Code Item Number Packaging Type

Amplifiers, preamplifiers, LTE filters

- amplification: 20–30 dB, F connectors (in & out), IP45
- built-in LTE filter 790 MHz suppresses mobile interference
- LTE filter can also be purchased extra (for older antennas)

product: preamplifier of antenna = inputs: 1 = number of outputs: 1 = frequency range: 5–260 MHz, 470–790 MHz = gain: 25 dB = noise figure: <3.0 dB = connectors: F female = IP rating: IP45 = hole spacing: 27 mm = power supply: 12 V/50 mA = dimensions: 12 × 44 × 40 mm = packaging: 1 pc, PVC packet













J5802 25 07 100 600 1/-/250/500

BEN-25

product: preamplifier of antenna = inputs: 1 = number of outputs: 1 = frequency range: 5–260 MHz, 470–790 MHz = gain: 30 dB = noise figure: <3.0 dB = connectors: F female = IP rating: IP45 = hole spacing: 27 mm = power supply: 12 V/50 mA = dimensions: $12 \times 44 \times 40$ mm = packaging: 1 pc, PVC packet













J5803 25 07 100 700 1/-/250/500

BEN-30

product: shielded line amplifier = inputs: 1 = number of outputs: 1 = frequency range: 470–790 MHz = stop band: 790–2 200 MHz = gain: 20 dB = noise figure: <2.0 dB = maximum output signal level: 104 dB μ V = connectors: F female = IP rating: IP45 = power supply: 5-12 V DC, 65 mA = dimensions: 20×42 mm = packaging: 1 pc, header card













J5709 25 08 000 810 1/-/-/200 AMP-20/5-12

product: shielded line amplifier = inputs: 1 = number of outputs: 1 = frequency range: 470–790 MHz = stop band: 790–2 200 MHz = gain: 30 dB = noise figure: <2.0 dB = maximum output signal level: 104 dB μ V = connectors: F female = IP rating: IP45 = power supply: 5–12 V DC, 65 mA = dimensions: 20 × 42 mm = packaging: 1 pc, header card













J5710 25 08 000 900 1/-/-/200 AMP-30 5-12V



www.emos.eu

Order Code

Packaging Type

product: LTE filtr = inputs: 1 = number of outputs: 1 = frequency range: 0.3-774 MHz = stop band: 790-2 200 MHz = attenuation in the stop band: >45 dB = connectors: F female = dimensions: 16×68 mm = packaging: 1 pc, PVC packet







J5707

1/-/-/100

25 08 000 700

LTE790F

product: broadband home amplifier = inputs: 1 = number of outputs: 1 = frequency range: 40–860 MHz = gain: 30 dB = gain control: 0–18 dB = noise figure: <6 dB = maximum output signal level: $108 \text{ dB}\mu\text{V}$ = connectors: F female = IP rating: IP20 = power supply: 230 V, 50/60 Hz, 3 W = dimensions: $44 \times 94 \times 76 \text{ mm}$ = packaging: 1 pc, box







J0337

1/-/-/20

25 06 000 500

EU7350FR

product: broadband home amplifier = inputs: 1 = number of outputs: 4 = frequency range: 47-230 MHz, 470-790 MHz = stop band: 400-470 MHz, 790-2 200 MHz = gain: 25 dB = gain control: 0-15 dB = noise figure: <3.0 dB = maximum output signal level: 108 dB $_{
m H}$ V = connectors: F female = IP rating: IP20 = power supply: 230 V +/-10 %, 50/60 Hz, 3 W = dimensions: $105 \times 135 \times 40$ mm = packaging: 1 pc, box





J0400

1/-/1/1

25 06 000 800

EM440

Power supply units for antennas

- for powering antenna preamps and splitters, with duplexer
- output voltage: 12 V/300 mA or 12 V/100 mA, F/IEC connector
- power cable length: 1.5 m
- version: SMPS switched
- designed for: power supply of antenna preamplifiers
- power supply: 110–230 V
- output voltage: 12 V
- output current: 300 mA
- ECO design
- standby power consumption: <0.3 W</p>
- power supply shunt
- input connector of the power injector: F connector
- output connector of the power injector: IEC
- power cable: 1.5 m
- dimensions: 70 × 57 × 23 mm
- packaging: 1 pc, box





17 02 010 035

1/-/-/80 BEN-12SP **EMOS**°

www.emos.eu

Order Code Item Numbe Packaging Type

- version: SMPS switched
- designed for: power supply of antenna preamplifiers
- power supply: 110–230 V
- output voltage: 12 V
- output current: 100 mA
- ECO design
- standby power consumption: <0.3 W
- power supply shunt
- input connector of the power injector: F connector
- output connector of the power injector: F connector
- power cable: 1.5 m
- dimensions: 24 × 68 × 35 mm
- packaging: 1 pc, box







J58133 17 02 010 034 1/-/-/70 BEN-712A

Holders for satellite, terrestrial antennas

- mounts for TV, Internet and parabolic satellite antennas
- for mounting onto a wall, mast or balcony railing
- length: 250-500 mm, diameter: 28-40 mm, height: 150-630 mm
- galvanised surface protects against rust

1/-/-/1

V30G

1/-/-/1

V120G

J60030	
25 21 000 030	
8 595025 325037	



J6011025 21 000 110

1/-/-/1 V110G

1/-/-/1

V130G





holder type: holder with crossing for the antennas = length from the base: 250 mm = finishing of the surface: galvanization = pipe diameter: 28 mm = height: 630 mm = mounting adapted to: wall = packaging: 1 pc, no packaging

holder type: holder basic = length from the base: 250 mm = finishing of the surface: galvanization = pipe diameter: 28 mm = height: 160 mm = mounting adapted to: wall = packaging: 1 pc, no packaging

0 505025 325049

J60120

25 21 000 120



• finishing of the

holder type: holder with crossing = length from the base: 250 mm = finishing of the surface: galvanization = pipe diameter: 40 mm = height: 150 mm = mounting adapted to: wall = packaging: 1 pc, no packaging

25 21 000 130

J60130



holder type: holder with crossing = length from the base: 350 mm = finishing of the surface: galvanization = pipe diameter: 40 mm = height: 150 mm = mounting adapted to: wall = packaging: 1 pc, no packaging

J60140 25 21 000 140 1/-/-/1 V140G



holder type: holder with crossing = length from the base: 500 mm = finishing of the surface: galvanization = pipe diameter: 40 mm = height: 150 mm = mounting adapted to: wall = packaging: 1 pc, no packaging

J60170 25 21 000 170 1/-/-/1 V170G





holder type: pole holder = length from the base: 350 mm = finishing of the surface: galvanization = pipe diameter: 40 mm = height: 150 mm = mounting adapted to: mast = packaging: 1 pc, no packaging

HF signal receiving components, antennas, small electronic, accessories | Accessories | Holders for satellite, terrestrial antennas

Www.emos.eu Order Code Packaging Item Number Type

J60180 25 21 000 180 1/-/-/1 V180G





holder type: holder with horizontal attachment = length from the base: 350 mm = finishing of the surface: galvanization = pipe diameter: 40 mm = height: 150 mm = mounting adapted to: balcony = packaging: 1 pc, no packaging

Videophones, doorbells

Home videophones, sets

- part of modern household security
- kit consists of camera and monitor with intuitive controls
- expandable with extra inputs, screens or CCTV cameras
- gate control from inside the house, touch/mechanical keys
- higher class videophones also w/ photographic memory/Wi-Fi
- white or infrared camera illumination ensures night vision
- colour display, up to 16 ringtones, power supply included

product: doorphone set with WiFi = screen size: 7" = lock/gate control: yes/yes = power supply for the screen: 12 V DC (included) = number of wires (monitor/lock/gate): 4+2+2 = monitor size: $215 \times 20 \times 150$ mm = dimensions of the camera unit: $50 \times 47 \times 130$ mm = camera viewing angle: 70° = packaging: 1 pc, box













H2014 30 10 000 121 1/-/-/4 H2014

product: IP Door camera unit = power supply: 12 V DC (part of the package) = number of wiress (monitor/lock/power supply): UTP = dimensions of the camera unit: 80 × 156 × 63 mm = IP rating: IP44 = camera viewing angle: 70° = door lock control = installation: surface = packaging: 1 pc, box













8 502020 076860

H1139
30 10 001 139

1/-/-/10 H1139

product: video set = screen size: 7" = possibility to record = lock/gate control: yes/yes = intercom = power supply for the screen: 14.5 V DC (included) = number of wires (monitor/lock/gate): 4+0+2 = monitor size: $204 \times 26.5 \times 144 \text{ mm}$ = dimensions of the camera unit: $55 \times 40 \times 130 \text{ mm}$ = camera viewing angle: 70° = packaging: 1 pc, box

















H2030 30 10 002 030 1/-/-/4 H2030

www.emos.eu

Order Code Item Number Packaging Tyne

product: video set = screen size: 7" = possibility to record = lock/gate control: yes/yes = intercom = power supply for the screen: 14.5 V DC (included) = number of wires (monitor/lock/gate): 4+0+2 = monitor size: $204 \times 26.5 \times 144 \text{ mm}$ = dimensions of the camera unit: $55 \times 40 \times 130 \text{ mm}$ = camera viewing angle: 70° = packaging: 1 pc, box

















H2031 30 10 002 031 1/-/-/4 H2031

product: doorphone set with WiFi = screen size: $7" = lock/gate control: yes/yes = intercom = power supply for the screen: <math>230 \text{ V}/50 \text{ Hz} = optional connection of CCTV camera = number of wires (monitor/lock/gate): <math>4+0+2 = monitor size: 215 \times 150 \times 20 \text{ mm} = dimensions of the camera unit: } 43 \times 33 \times 126 \text{ mm} = camera viewing angle: } 70° = packaging: 1 pc, box$















H2015

1/-/-/16

30 10 000 122 F

H2015

product: video set = screen size: 7" = lock/gate control: yes/yes = power supply for the screen: 12 V DC (included) = optional connection of CCTV camera = number of wires (monitor/lock/gate): 4+0+2 = monitor size: 235 × 20 × 145 mm = dimensions of the camera unit: 40 × 24 × 120 mm = camera viewing angle: 70° = packaging: 1 pc, box















H2013 30 10 000 120 1/-/-/10 H2013

product: video set = screen size: 7" = lock/gate control: yes/yes = intercom = power supply for the screen: 12 V DC (included) = optional connection of CCTV camera = number of wires (monitor/lock/gate): 4+0+2 = monitor size: $233 \times 23 \times 160$ mm = dimensions of the camera unit: $64 \times 46 \times 145$ mm = camera viewing angle: 80° = packaging: 1 pc, box













8 502020 056020

H2017 30 10 002 017 1/-/-/6 H2017

product: video set = screen size: 7" = possibility to record = lock/gate control: yes/no = intercom = power supply for the screen: 14.5 V DC (includedi) = number of wires (monitor/lock/gate): 4+0+0 = monitor size: $245 \times 25 \times 160 \text{ mm}$ = dimensions of the camera unit: $55 \times 40 \times 130 \text{ mm}$ = camera viewing angle: 70° = packaging: 1 pc, box















H201630 10 002 016

1/-/-/4 H2016

www.emos.eu

Order Code Item Numbe Packaging Tyne

product: video set = screen size: 7" = lock/gate control: yes/yes = power supply for the screen: 12 V DC (included) = number of wires (monitor/lock/gate): 4+2+2 = monitor size: $225 \times 22 \times 127$ mm = dimensions of the camera unit: $107 \times 55 \times 182$ mm = camera viewing angle: 70° = packaging: 1 pc, box













H1014 30 10 000 106 1/-/-/4 H1014

product: video set = screen size: 7" = lock/gate control: yes/yes = power supply for the screen: 12 V DC (included) = number of wires (monitor/lock/gate): 4+2+2 = monitor size: $240 \times 18 \times 160$ mm = dimensions of the camera unit: $107 \times 55 \times 182$ mm = camera viewing angle: 70° = packaging: 1 pc, box













H1011

1/-/-/4

30 10 000 101 H1011

product: video set = screen size: 4.3° = lock/gate control: yes/no = power supply for the screen: 230 V/50 Hz = optional connection of CCTV camera = number of wires (monitor/lock/gate): 4+0+0 = monitor size: $162 \times 21 \times 90 \text{ mm}$ = dimensions of the camera unit: $44 \times 21 \times 144 \text{ mm}$ = camera viewing angle: 70° = packaging: 1 pc, box











H1134 30 10 001 134 1/-/-/18 H1134

product: additional monitor = screen size: 7" = lock and gate control: door lock, the gate rails = power supply for the monitor: 12 V DC (included) = number of cables (monitor/lock/gate): 4+2+2 = recommended camera unit: H1126, H1127, H1136, H1137 = monitor size: $225 \times 22 \times 127 \text{ mm}$ = packaging: 1 pc, box







9 505025 395000

H1114 1/-/-/4 30 10 001 114 H1114

product: additional monitor = screen size: 7" = lock and gate control: door lock, the gate rails = power supply for the monitor: 12 V DC (included) = number of cables (monitor/lock/gate): 4+2+2 = recommended camera unit: H1126, H1127, H1136, H1137 = monitor size: 240 × 18 × 160 mm = packaging: 1 pc, box









H1111 1/-/-/4 30 10 001 111 H1111

0

www.emos.eu

Order Code Item Numbe Packaging Type

product: additional camera unit = power supply: via monitor = number of wiress (monitor/lock/power supply): 4+0+0 = dimensions of the camera unit: $55 \times 107 \times 182 \text{ mm} = \text{IP}$ rating: IP44 = camera viewing angle: $70^{\circ} = \text{door lock control} = \text{installation}$: surface = packaging: 1 pc, box







H1126 30 10 001 126 1/-/-/20 H1126

product: additional camera unit = power supply: via monitor = number of wiress (monitor/lock/power supply): 4+0+0 = dimensions of the camera unit: $50 \times 123 \times 54$ mm = IP rating: IP44 = camera viewing angle: 70° = installation: surface = packaging: 1 pc, box







H1127 30 10 001 127

1/-/-/20

product: camera unit for 2 users = power supply: via monitor = number of wiress (monitor/lock/power supply): $2 \times 4 + 0 + 0 = 0$ dimensions of the camera unit: $115 \times 210 \times 50$ mm = IP rating: IP44 = camera viewing angle: 70° = door lock control = installation: surface = packaging: 1 pc, box







H1136 30 10 001 136 1/-/-/10 H1136

product: camera unit for 4 users = power supply: via monitor = number of wiress (monitor/lock/power supply): $4 \times 4 + 0 + 0$ = dimensions of the camera unit: $115 \times 210 \times 50$ mm = IP rating: IP44 = camera viewing angle: 70° = door lock control = installation: surface = packaging: 1 pc, box







H1137
30 10 001 137

1/-/-/10 H1137

product: sudio porter set = lock and gate control: door lock control = power supply: 12 V DC (included) = number of wires (monitor/lock/gate): 2+2+0 = dimensions of the door station: $35 \times 65 \times 145$ mm = handset dimension: $75 \times 93 \times 225$ mm = packaging: 1 pc, box







H108530 10 000 291

1/-/-/10 H1085



0



IR LED

www.emos.eu

Order Code Item Nu<u>mber</u> Packaging Tyne

product: sudio porter set = lock and gate control: door lock control = power supply: 12 V DC = number of wires (monitor/lock/gate): 3+2+0 = dimensions of the door station: $116 \times 199 \times 40 \text{ mm}$ = handset dimension: $75 \times 93 \times 225 \text{ mm}$ = packaging: 1 pc, box











H1086 30 10 000 292 1/-/-/10 H1086

product: additional camera unit = power supply: via monitor = number of wiress (monitor/lock/power supply): 4+0+0 = 0 dimensions of the camera unit: $40 \times 55 \times 132$ mm = IP rating: IP44 = camera viewing angle: $70^{\circ} = 0$ door lock control = installation: surface = packaging: 1 pc, box







H1140 30 10 001 143 1/-/-/20

3 H1140

Cameras, Surveillance

- for expanding your security system
- colour cameras with IR illumination with range of up to 20 m
- static and mobile design, wireless (Wi-Fi) or mains-powered
- for indoors or outdoors (IP66)

- product: camera system with recording

- number of channels: 4
- video input: 4× WiFi IP camera
- video output: 1× HDMI, 1× VGA
- support for mobile applications
- dimensions: 68 × 175 mm
- HDD slot: 1× SATA
- kit includes: 1× NVR, 2× Wifi IP Cam
- packaging: 1 pc, box

• IP Cam resolution: 1.0 MPx, 720p (HD)







H5602 30 52 000 058 1/-/-/4 H5602

- product: auxiliary camera for H5602
- suitable for outdoor (IP66)
- night view: yes, 10 m
- camera sensor: resolution 1.0 Mpx, 720 (HD)
- camera viewing angle: 70°
- power supply: 12 V DC (included)
- connection: LAN/Wi-Fi
- packaging: 1 pc, box





8 592920 038833

H560330 52 000 059

1/-/-/50 H5603 www.emos.eu

Order Code

Packaging

Accessories for door systems

- electrical door controls are a key part of security systems
- often complemented by code keypads or fingerprint readers
- automatically open door lock after access verification
- keypad w/ 2 relays, built-in RFID fob reader also available
- memory capacity of up to 1 000 codes

C0023 28 04 000 011 1/30/-/30

C0023



product: lock = type: universal = power supply: 12 V AC/DC (not included) = dimensions: 28 × 20 × 75 mm = packaging: 1 pc, box

C0024

28 04 000 013

1/-/-/30

C0024



product: lock = type: with mechanical unblocking for constant entry - OPEN position = power supply: 12 V AC/DC (not included) = dimensions: 28 × 20 × 75 mm = packaging: 1 pc, box

C0025

28 04 000 014

1/-/-/30 C0025



product: lock = type: with a time pin, after the electric impulse position OPENED, after passing through the door position CLOSED = power supply: 12 V AC/DC (not included) = dimensions: 28 × 20 × 75 mm = packaging: 1 pc, box

H8010

30 80 000 010



1/-/-/24

H8010



product: coded keyboard = number of switching relays: 2 = number of codes: up to 1 000 = power source: 12-24 V AC/DC (not included) = dimensions: $34 \times 76 \times 120 \text{ mm}$ = packaging: 1 pc, box

H8011

30 80 000 011

1/-/-/24

H8011





product: entry code keypad with RFID reader = number of switching relays: 2 = number of codes: up to 1 000 = power source: 12-24 V AC/DC (not included) = dimensions: 34 × 76 × 120 mm = packaging: 1 pc, box

H8013

30 80 000 013



1/-/-/100 H8013



product: RF tag = dimensions: 28 × 7 mm = packaging: 1 pc, packet

H8108 30 81 000 008 1/-/-/24

H8108









product: Wi-Fi door/window sensor = connection: Wi-Fi = application for the remote administration: Android, iOS = loud siren: yes = alarm modes: silent, loud alarm, indication of door failure = power supply: 2× AA battery = packaging: 1 pc, box

H7000

30 70 000 000

1/-/-/50 H7000





input voltage: 100-240 V~ 50/60 Hz = designed for: universal = output voltage: 12 V DC • output current: max. 5 000 mA • size of the connector: 5.5 × 2.1 mm • power supply type: cable with DC connector = dimensions: 53 × 120 × 31 mm = packaging: 1 pc, box

www.emos.eu

Order Code

Packaging

H7001 30 70 000 001

1/-/-/60

H7001



H7006 30 70 000 006 1/-/-/40 H7006





input voltage: 100-240 V~ 50/60 Hz • protection against overload, overvoltage and short circuit - designed for: universal - LED indicators - output voltage: 12 V DC output current: max. 3 000 mA = power supply type: connecting block = dimensions: 60 × 45 × 76 mm = packaging: 1 pc, box

input voltage: 100-240 V~ 50/60 Hz = designed for: RL EMOS source for videophones = output voltage: 12 V DC = output current: max. 2 000 mA = dimensions: $35 \times 50 \times 80 \times 10^{-2}$ mm = packaging: 1 pc, box

Wireless doorbells

Wireless doorbells

- EMOS doorbells have a battery- or mains-powered receiver
- paired from production/paired by user with ease in seconds
- new models with signal repeater unlimited range
- with 1 or 2 waterproof buttons, more buttons can be added
- volume controls, optical signalisation, up to 52 ringtones

reach of the button: 120 m = number of melodies: 16 = pairing method: automatic pairing - self-learning = special functions: USB output - 2 A, repeater function - allows to extend the reach of the button by a few hundred meters - optical signaling on the doorbell - optical signaling on the button - maximum ringing volume: 85 dB = option to add another button: yes, max. 8 = number of buttons in a package: 1 pc = extra (spare) button: P5760T = waterproof button = power button: 1×3 V CR2032 (included) = number of receivers in a package: 1 pc = volume control: yes, 5 levels = power supply of the main unit: 230 V DC

















P5760 34 02 060 000 1/-/5/10 P5760

reach of the button: 120 m = number of melodies: 16 = pairing method: automatic pairing - self-learning = special functions: repeater function - allows extending the range of the button by several hundred meters. • optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 8 = number of buttons in a package: 1 pc = extra (spare) button: P5760T = waterproof button = power button: 1×3 V CR2032 (included) = number of receivers in a package: 1 pc = volume control: yes, 5 levels = power supply of the main unit: 3× 1.5 V AA (not included)





0(1) 85 (fB















P5763 34 02 060 001 1/-/5/10 P5763

www.emos.eu

Order Code Item Numbe Packaging Tyne

reach of the button: 120 m = number of melodies: 16 = pairing method: automatic pairing – self-learning = special functions: repeater function – allows extending the range of the button by several hundred meters. = optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 8 = extra (spare) button: P5760T = waterproof button = power button: $1 \times 3 \text{ V}$ CR2032 (included) = number of receivers in a package: 1 pc = volume control: yes, 5 levels = power supply of the main unit: $3 \times 1.5 \text{ V}$ AA (not included)



















P5763R

1/-/5/15

34 02 063 000

P5763R

reach of the button: 100 m = number of melodies: 3 = pairing method: automatic pairing — self-learning = special functions: low battery indicator = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 3 = number of buttons in a package: 1 pc = extra (spare) button: P5740T = waterproof button = power button: 1 × 12 V A23 (included) = number of receivers in a package: 1 pc = volume control = power supply of the main unit: 230 V AC





















P5740

1/-/-/14

34 02 040 000 P5740

reach of the button: 100 m = number of melodies: 3 = pairing method: automatic pairing — self-learning = special functions: low battery indicator = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 3 = number of buttons in a package: 2 pcs = extra (spare) button: P5740T = waterproof button = power button: 1 × 12 V A23 (included) = number of receivers in a package: 1 pc = volume control = power supply of the main unit: 230 V AC





















P574134 02 041 000

1/-/-/8 P5741

reach of the button: 100 m = number of melodies: 3 = pairing method: automatic pairing — self-learning = special functions: low battery indicator = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 3 = number of buttons in a package: 1 pc = extra (spare) button: P5740T = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 2 pcs = volume control = power supply of the main unit: 230 V AC



















8 502020 026786

P574234 02 042 000

1/-/-/8 P5742

reach of the button: 100 m = number of melodies: 25 = pairing method: automatic pairing — self-learning = special functions: battery-free button = optical signaling on the doorbell = maximum ringing volume: 85 dB = number of buttons in a package: 1 pc = waterproof button = power button: unpowered = number of receivers in a package: 1 pc = volume control: yes, 3 levels = power supply of the main unit: 230 V AC



















P572634 02 024 000

1/-/-/12 P5726

www.emos.eu

Order Code Item Number Packaging Type

reach of the button: 150 m = number of melodies: 36 = pairing method: automatic pairing — self-learning = optical signaling on the button = maximum ringing volume: 85 dB = option to add another button: yes, max. 6 = number of buttons in a package: 1 pc = extra (spare) button: P5727T = waterproof button = power button: 1× 3 V CR2032 (included) = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC



















P5727 34 02 025 000 1/-/6/24 P5727

reach of the button: 100 m = number of melodies: 32 = pairing method: automatic pairing – self-learning = special functions: night-light function = optical signaling on the doorbell = maximum ringing volume: 85 dB = option to add another button: yes, max. 4 = number of buttons in a package: 1 pc = waterproof button = power button: $1 \times 12 \text{ V}$ A23 (included) = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC





















P5725

1/-/5/20

34 02 023 000 P5725

reach of the button: 120 m = number of melodies: 52 = pairing method: production pairing = optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 80 dB = number of buttons in a package: 1 pc = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC













P5718W 34 02 018 010 1/-/5/20 838W

reach of the button: 120 m = number of melodies: 52 = pairing method: production pairing = optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 80 dB = number of buttons in a package: 1 pc = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC













P5718G 34 02 018 020 1/-/5/20 838G

reach of the button: 120 m = number of melodies: 52 = pairing method: production pairing = optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 80 dB = number of buttons in a package: 1 pc = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC













P5718R 34 02 018 030 1/-/5/20 838R

www.emos.eu

Order Code

Packaging

reach of the button: 60 m = number of melodies: 1 = pairing method: automatic pairing - self-learning = optical signaling on the doorbell - optical signaling on the button - maximum ringing volume: 75 dB - option to add another button: yes, max. 8 = number of buttons in a package: 1 pc = extra (spare) button: P5723T = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = power supply of the main unit: 230 V AC















P5705

1/-/4/12

34 02 005 000

98080S

reach of the button: 100 m = number of melodies: 16 = pairing method: automatic pairing = self-learning = optical signaling on the doorbell = optical signaling on the button = maximum ringing volume: 80 dB = option to add another button: yes, max. 8 = number of buttons in a package: 1 pc = extra (spare) button: P5723T = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = volume control = power supply of the main unit: 3× 1.5 V AA (not included)















P5712

1/-/5/40

34 02 012 000

98105

reach of the button: 100 m = number of melodies: 36 = pairing method: automatic pairing - self-learning = optical signaling on the button = maximum ringing volume: 75 dB = option to add another button: yes, max. 8 = number of buttons in a package: 1 pc = extra (spare) button: P5723T = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = power supply of the main unit: 3× 1.5 V AA (not included)













P5723 34 02 107 000 1/3/-/48 98098

reach of the button: 180 m = number of melodies: 52 = pairing method: automatic pairing - self-learning = optical signaling on the doorbell - optical signaling on the button - maximum ringing volume: 90 dB - option to add another button: yes, max. 6 = number of buttons in a package: 1 pc = extra (spare) button: P5728T = waterproof button = power button: 1× 12 V A23 (included) = number of receivers in a package: 1 pc = volume control: yes, 5 levels = power supply of the main unit: 3× 1.5 V AAA (not included)







P5728 34 02 043 000 1/-/-/30 P5728

reach of the button: 180 m = number of melodies: 36 = pairing method: automatic pairing - self-learning = special functions: battery-free button - optical signaling on the doorbell - optical signaling on the button maximum ringing volume: 90 dB = option to add another button: yes, max. 6 = number of buttons in a package: 1 pc = extra (spare) button: P5729T = waterproof button = power button: unpowered = number of receivers in a package: 1 pc = volume control: yes, 4 levels = power supply of the main unit: 230 V AC





P5729 34 02 044 000 1/-/-/14 P5729

www.emos.eu

Order Code

Packaging

Spare push buttons

- spare or additional buttons for EMOS doorbells
- wireless, compatible with certain door chime type
- most commonly require 1 battery, water resistant (IP44)

power source: 1× 3 V CR2032 (included) = pairing method: self-learning (automatic pairing) = range in open space: up to 120 m = IP rating: IP44 = designed for the type of bell: P5760, P5763

















P5760T 34 02 060 002

1/-/5/40 P5760T

power source: 1× 12 V A23 (included) = pairing method: self-learning (automatic pairing) = range in open space: up to 100 m = IP rating: IP44 = designed for the type of bell: P5710G, P5710G-2T, P5710G-2R, P5740, P5741, P5742











P5740T 34 02 110 000

1/-/-/12 P5740T

power source: 1× 12 V A23 (included) = pairing method: self-learning (automatic pairing) = range in open space: up to 100 m = IP rating: IP44 = designed for the type of bell: 98103, 98098, 98105, 98080S











P5723T

1/-/-/48

34 02 108 000 98YK

power source: 1× 3 V CR2032 (included) = pairing method: self-learning (automatic pairing) = range in open space: up to 150 m = IP rating: IP44 = designed for the type of bell: P5727











P5727T 34 02 112 000 1/-/-/50 P5727T



www.emos.eu

Order Code Item Number Packaging Type

power source: 1×12 V A23 (included) = pairing method: self-learning (automatic pairing) = range in open space: up to 120 m = IP rating: IP56 = designed for the type of bell: P5728, P5730







P5728T 34 02 113 000 1/-/-/50 P5728T

power source: unpowered = pairing method: self-learning (automatic pairing) = range in open space: up to 180 m = IP rating: IP44 = designed for the type of bell: P5729, P5731





8 592920 080429

P5729T 34 02 114 000

1/-/-/50

P5729T

Multimeters, testers



Multimeters, measuring cables

- multimeters measure electrical quantities voltage, etc.
- automatic or manual measurement range selection
- also measure temperature and allow diode or transistor tests
- clamp multimeter for higher values, w/o circuit interruption
- plus spare measuring leads with tips, for any multimeter

AC voltage: 200-250 V = DC voltage: 200 mV - 250 V = DC current: $200 \mu\text{A} - 200 \text{ mA}$ = screen display: 3.5 digit = range selection: manual = electrical resistance: 200 Ohm - 2 MOhm = diode test = battery test: 1.5 V/9 V = included: battery, manual, measurement tips = power source: $1\times12 \text{ V}$ (included) = dimensions: $30\times57\times95 \text{ mm}$









·)))







M0320 22 02 014 000

1/-/20/80 EM320A

AC voltage: 6-600 V = DC voltage: 6-600 V = screen display: 3.5/6 digit = range selection: both automatic and manual = non-contact AC voltage detection = electrical resistance: 600 Ohm - 10 MOhm = circuit continuity = auto power off = included: battery, manual, measurement tips = power source: $2 \times 1.5 \text{ V}$ LR44 (included) = dimensions: $53 \times 110 \times 10 \text{ mm}$





8 50 20 20 06 3 2 2 8



1/-/10/60 MD-510

AC voltage: 200-300 V = DC voltage: 200 mV - 300 V = DC current: $20 \mu\text{A} - 10 \text{ A} = \text{screen display}$: 3.5 digit = range selection: manual = electrical resistance: 200 Ohm - 2 MOhm = circuit continuity = diode test = included: battery, manual, measurement tips, protective case = power source: $1 \times 9 \text{ V}$ (included) = dimensions:







27 × 70 × 135 mm











M039122 02 007 000

1/-/10/20 MD-210

www.emos.eu

Order Code Item Numbe Packaging Type

AC voltage: 2-600 V = AC current: 2 mA - 10 A = DC voltage: 200 mV - 600 V = DC current: 2 mA - 10 A = screen display: 3.5 digit = range selection: manual = electrical resistance: 200 Ohm - 20 MOhm = circuit continuity = diode test = transistor test = included: battery, manual, measurement tips = power source: $1 \times 9 \text{ V}$ (included) = dimensions: $32 \times 85 \times 165 \text{ mm}$





3 ¾ digit

















M2092 22 02 003 000 1/-/5/15

MD-220

AC voltage: $200-300 \text{ V} = DC \text{ voltage: } 200 \text{ mV} - 300 \text{ V} = DC \text{ current: } 20 \text{ mA} - 10 \text{ A} = \text{ screen display: } 3.5 \text{ digit = backlight display = range selection: manual = electrical resistance: } 200 \text{ Ohm} - 2 \text{ MOhm} = \text{ circuit continuity = diode test = battery test = Data hold mode = included: battery, manual, measurement tips = power source: } 1 \times 9 \text{ V (included)} = \text{ dimensions: } 150 \times 75 \times 35 \text{ mm}$





≂V ≂A Function





9 50 20 20 10 6 3 70 9

M3620 22 02 017 000 1/-/-/20

MD-310

AC voltage: 200 mV - 300 V = AC current: 20 mA - 10 A = DC voltage: 200 mV - 300 V = DC current: 20 mA - 10 A = screen display: 3.5 digit = backlight display = range selection: manual = non-contact AC voltage detection = electrical resistance: 200 0hm - 20 M0hm = circuit continuity = diode test = battery test = temperature measurement: 0 °C to +1 000 °C = Data hold mode = included: battery, manual, measurement tips = power source: 1×9 V (included) = dimensions: 168 × 83 × 35 mm





Data hold









8 592920 063767

M3691 22 02 016 000

1/-/-/20 EM3691

AC voltage: 2-300 V = AC current: $200 \,\mu\text{A} - 10 \,\text{A}$ / with pliers up to $1\,000\,\text{A}$ (not included) = DC voltage: $200\,\text{mV} - 300\,\text{V}$ = DC current: $200\,\mu\text{A} - 10\,\text{A}$ / with pliers up to $1\,000\,\text{A}$ (not included) = screen display: $3.5\,\text{digit}$ = backlight display = range selection: automatic = electrical resistance: $200\,\text{Ohm} - 20\,\text{MOhm}$ = circuit continuity = diode test = transistor test = temperature measurement: $-20\,^{\circ}\text{C}$ to $+1\,000\,^{\circ}\text{C}$ = max. value hold = Data hold mode = auto power off = included: battery, test leads, reduction for measuring transistors, temp. probe type K, lock the battery cover = power source: $3\times 1.5\,\text{V}$ AAA (included) = dimensions: $35\times 75\times 158\,\text{mm}$





Max hold











R









M0420 22 02 008 000 1/-/10/20 MD-420

AC voltage: 400 mV - 600 V = AC current: 400 - 600 A = DC voltage: 400 mV - 600 V = DC current: 400 - 600 A = clamp multimeter = screen display: 3 3/4 digit = range selection: both automatic and manual = electrical resistance: 400 Ohm - 40 MOhm = circuit continuity = diode test = Data hold mode = auto power off = included: battery, manual, measurement tips = power source: $2 \times 1.5 \text{ V}$ AAA (included) = dimensions: $38 \times 71 \times 194 \text{ mm}$





3 ¾ digit



















M040022 02 013 000

1/-/-/20 EM400

www.emos.eu

Order Code Item Numbe Packaging

AC voltage: 2-600 V = AC current: 2-600 A = DC voltage: 200 mV - 600 V = clamp multimeter = screen display: 3.5 digit = range selection: automatic = electrical resistance: 200 Ohm = 20 MOhm = circuit continuity = diode test = Data hold mode = auto power off = included: battery, manual, measurement tips = power source: 2×3 V CR2032 (included) = dimensions: $36 \times 76 \times 190$ mm





















M0305 22 02 015 000 1/-/12/24 MD-310C

cable length: 95 cm = maximum load: 10 A, 1 kV, CAT III = colour: red, black = packaging: packet











1 kV

S4003 23 04 000 300 1/-/-/200

BB58

cable length: 95 cm = maximum load: 2 A, 800 V, CAT III = possibility to tips exchange = colour: red, black = packaging: 1 pc, blister















S4001 23 04 000 100 1/5/-/50 L4126

Testers

- voltage tester for measuring voltage value
- also identifies phases, sequence and polarity
- detects DC and AC voltage, contact or non-contact
- results indicated optically and acoustically

DC voltage: 110-400 V = AC voltage: 110-400 V = AC/DC voltage: 110 V, 230 V, 400 V = polarity indication = phase indication = signalization: optical = power source: from power source = frequency range: 0-60 Hz = packaging: 1 pc, blister









1/5/-/15 EM-4











www.emos.eu

Order Code Item Numbe **Packaging**

DC voltage: 6-400 V = AC voltage: 6-400 V = AC/DC voltage: 6 V, 12 V, 24 V, 50 V, 120 V, 230 V, 400 V = polarity indication = signalization: optical = power source: from power source = frequency range: 0-60 Hz = packaging: 1 pc, blister







1/-/20/40 22 01 009 000 GK-9









DC voltage: 12-600 V = AC voltage: 12-600 V = AC/DC voltage: 12 V, 24 V, 50 V, 120 V, 230 V, 400 V, 600 V = polarity indication = signalization: optical = power source: from power source = frequency range: 0-60 Hz = packaging: 1 pc, blister







1/-/-/40









22 01 010 000

VT-220

DC voltage: 12-400 V = AC voltage: 12-400 V = AC/DC voltage: 12 V, 24 V, 50 V, 120 V, 230 V, 400 V = polarity indication - phase indication - signalization: optical + acoustic - power source: from power source frequency range: 0-60 Hz = packaging: 1 pc, blister



M0010



1/5/-/10 Z10











22 01 006 000

DC voltage: 12-690 V = AC voltage: 12-690 V = AC/DC voltage: 12 V, 24 V, 50 V, 120 V, 230 V, 400 V, 690 V = polarity indication = phase indication = signalization: optical + acoustic = power source: 9 V (included) = frequency range: 0-60 Hz = measuring of connections of circuits = packaging: 1 pc, blister







M0012 22 01 011 000

1/5/-/15 SN-02







power source: 2× 1.5 V AAA (included) = packaging: 1 pc, blister





detection: AC wiring = signalization: optical + acustic = AC voltage: 70-1 000 V = dimensions: 153 × 22 mm =





M0007A 22 05 000 010

1/-/30/60 GK7







EMOS*

www.emos.eu

Order Code Item Numbe Packaging Tyne

DC voltage: 0 to 250 V contactless = AC voltage: 70 to 250 V contactless = AC/DC voltage: 0-250 V, 70-250 V = polarity indication = non-contact measuring: polarity of sources and short-circuit, microwave ovens monitors emission = signalization: optical = power source: 2 × 1.5 V LR41 (included) = frequency range: 0-60 Hz = packaging: 1 pc, blister









M0018 22 01 001 000 1/5/-/45 VT-110

DC voltage: 0 to 250 V contactless = AC voltage: 70 to 250 V contactless = AC/DC voltage: 0-250 V, 70-250 V = polarity indication = non-contact measuring: polarity of sources and short-circuit, microwave ovens monitors emission = two settings of sensitivity = signalization: optical + acoustic = power source: 2× 1.5 V LR44 (included) = frequency range: 0-60 Hz = packaging: 1 pc, blister









M0048 22 01 002 000 1/5/-/50

MS-48A

DC voltage: 6-690 V = AC voltage: 6-690 V = AC/DC voltage: 6 V, 12 V, 24 V, 50 V, 120 V, 230 V, 400 V, 690 V = polarity indication = phase indication = signalization: optical + acoustic = power source: 2× 1.5 V AAA (included) = frequency range: 45-65 Hz = measuring of connections of circuits = packaging: 1 pc, blister





≂V +-Function Polarity

8 592920 075463

M0071 22 01 013 000

1/-/-/10 VT-710

DC voltage: 12-690 V = AC voltage: 12-690 V = AC/DC voltage: 12 V, 24 V, 50 V, 120 V, 230 V, 400 V, 690 V = polarity indication = phase indication = signalization: optical + acoustic = power source: 9 V (included) = frequency range: 0-60 Hz = measuring of connections of circuits = packaging: 1 pc, blister







M0012A 22 01 014 000 1/5/-/15 VT-320





designed for battery type: AAA, AA, C, D,9 V and for button cells 1.5 V = type: UNI D3 = value of load resistance for the AA, AAA, C, D, 9 V: universal = the value of load resistance for button batteries: universal = dimensions: $110 \times 60 \times 25$ mm





8 592920 016688

N0322 22 03 003 000 1/-/5/50 UNI D3 www.emos.eu

Order Code Item Number Packaging Type

Measuring instruments

- multidetector maps electrical wiring no more drilled wires
- laser range finder calculates distance, area and room volume
- non-contact voltage detector for AC voltage to up to 1 000 V

detection: wood, metal, AC wiring = signalization: optical + acustic = dimensions: $28 \times 72 \times 155$ mm = power source: 1×9 V (included) = packaging: 1 pc, blister





8 592920 037003

M0501 22 06 000 010

1/-/5/30

M0501

measuring distance: 0.05-40 m = measuring functions: length, surface, volume, continual measurement, Pythagoras = measuring units: m, ft, in, m², ft², m³, ft³ = power source: $2 \times 1.5 \text{ V}$ AAA (not included) = packaging: 1 pc, small box

















M0502 22 06 000 020

1/-/-/50 M0502

measuring functions: temperature = measuring units: $^{\circ}$ C/ $^{\circ}$ F = power source: 1× 9 V (included) = packaging: 1 pc, blister















M050322 06 000 030

1/-/-/18 M0503

www.emos.eu

Order Code

Packaging

Thermostats, CO and smoke alarms



Thermostats

Thermostats EMOS

- indoor thermostats regulate heating systems & cooling units
- manual and digital, with programmable heating cycle
- wireless, wired and clamp-on (monitor service water temp.)
- often with backlit display and always with freeze protection
- bestseller: wireless digital thermostats (simple to install)

thermostat type: wireless = type of control: programmable electronic indoor thermostat = backlight display = control mode: heating and cooling system = number of programs: 6 + 3 customizable for users = temperature adjustment type: comfort and economy temperature = temperature measurement: 0 °C to 40 °C, resolution 0.2 °C = temperature adjustment: from 7 °C up to 30 °C, after 0.2 °C = adjustable variance of temperature: 0.2 °C, 0.4 °C, 0.8 °C, 1.4 °C = anti-frost protection = range in open space: 70 m = switching: 230 V AC or potentialfree = switching load: 16 A resistive, 5 A inductive = power of transmitter: 2× 1.5 V AA (not included) = power of receiver: 230 V AC = receiver's dimension: 31 × 115 × 92 mm = transmitter's dimension: 23 × 97 × 117 mm





















P5611N 21 01 304 010 1/-/5/20 T15RF

thermostat type: wireless = type of control: manual electronic indoor thermostat = backlight display = control mode: heating and cooling system = number of programs: user adjustable temperature = temperature adjustment type: manually = temperature measurement: 0 °C to 40 °C, resolution 0.1 °C = temperature adjustment: from 5 °C up to 35 °C, after 0.5 °C = adjustable variance of temperature: ±0.2 °C = anti-frost protection = ON/OFF function = range in open space: 80 m = switching: 230 V AC or potential-free = switching load: 16 A resistive, 4 A inductive = power of transmitter: 2× 1.5 V AAA (included) = power of receiver: 230 V AC = receiver's dimension: 26 × 86 × 86 mm = transmitter's dimension: 28 × 120 × 77 mm



















P5614 21 01 106 010 1/-/-/12 P5614

www.emos.eu

Order Code Item Number Packaging Tyne

thermostat type: wire = type of control: programmable electronic indoor thermostat = backlight display = control mode: heating and cooling system = number of programs: 6 + 3 customizable for users = temperature adjustment type: comfort and economy temperature = temperature measurement: 0 °C to 40 °C, resolution 0.2 °C = temperature adjustment: from 5 °C up to 30 °C, after 0.2 °C = adjustable variance of temperature: 0.4 °C, 0.8 °C, 1.4 °C, 1.8 °C = anti-frost protection = switching: 230 V AC or potential-free = switching load: 5 A resistive, 3 A inductive = power source: 2×1.5 V AA (not included) = dimensions: $26 \times 158 \times 86$ mm

















P5601N

1/-/5/20

21 01 201 010

T091

thermostat type: wire = type of control: manual indoor thermostat = backlight display = control mode: heating and cooling system = number of programs: user adjustable temperature = temperature adjustment type: manually = temperature measurement: 0 °C to 40 °C, resolution 0.1 °C = temperature adjustment: from 5 °C up to 35 °C, after 0.5 °C = adjustable variance of temperature: ±0.2 °C = anti-frost protection = switching: 230 V AC or potential-free = switching load: 6 A resistive, 2 A inductive = power source: 2× 1.5 V AAA (included) = dimensions: 30 × 120 × 77 mm













P5604

1/-/-/40

21 01 106 000

P5604

thermostat type: wire = type of control: manual indoor thermostat = control mode: heating system = temperature adjustment type: manually = temperature measurement: $5 \,^{\circ}$ C to $30 \,^{\circ}$ C = temperature adjustment: $5 \,^{\circ}$ C to $30 \,^{\circ}$ C = adjustable variance of temperature: $1 \,^{\circ}$ C = anti-frost protection = 0N/0FF function = Set-back function: automatic adjustment of lowering the temperature about $5 \,^{\circ}$ C for $6 \,^{\circ}$ hours time (daily repeated) = switching: voltage $230 \,^{\circ}$ V AC, $50 \,^{\circ}$ Dt = switching load: $7 \,^{\circ}$ A resistive, $3 \,^{\circ}$ A inductive = power source: $230 \,^{\circ}$ V AC = dimensions: $28 \times 97 \times 67 \,^{\circ}$ mm













P5603N

1/-/5/60

21 01 101 010

T3

thermostat type: wireless * type of control: programmable electronic indoor thermostat * control mode: heating and cooling system * number of programs: 1 customizable program or user adjustable temperature (4 times per day) * temperature adjustment type: comfort and economy temperature * temperature measurement: 0 °C to 35 °C, resolution 0.5 °C * temperature adjustment: from 5 °C up to 30 °C, after 0.5 °C * adjustable variance of temperature: 0.5 °C to 2 °C (resolution 0.5 °C) * anti-frost protection * holiday mode * range in open space: 60 m * switching: 230 V AC or potential-free * switching load: 16 A resistive, 4 A inductive * power of transmitter: 2 × 1.5 V AA (not included) * power of receiver: 230 V AC * receiver's dimension: $30 \times 110 \times 77$ mm





















P5613 21 01 305 000 1/-/5/20 T13RF

thermo shut-off valve: programmable = number of programs: 10 = temperature adjustment type: $2\times$ comfort and $2\times$ economy temperature = temperature measurement: 0 °C to 30 °C, resolution 0.1 °C = temperature adjustment: 5 °C to 30 °C, resolution 0.5 °C = anti-frost protection = holiday mode = open window function = child lock = matrix: M30 \times 1.5 mm = enclosed adaptors: Danfoss RA, RAV, RAVL = power source: $2\times$ 1.5 V AA (included) = dimensions: $55\times70\times79$ mm = packaging: 1 pc, small box















P563021 01 402 000

1/-/5/15 T30

www.emos.eu

Order Code Item Numbe Packaging Type

thermostat type: wire, flow thermostat = type of control: manual thermostat = control mode: heating and cooling system = temperature measurement: 0 °C to 90 °C = temperature adjustment: 0 °C to 90 °C, resolution 5 °C = switching: voltage 230 V AC, 50 Hz = switching load: 16 A resistive, 4 A inductive = power source: 230 V, 400 V AC = dimensions: $38 \times 54 \times 105$ mm











230



400



P568121 01 103 000

1/-/5/20 T80

thermostat type: wire, capillary sensor thermostat = type of control: manual thermostat = control mode: heating and cooling system = temperature measurement: 0 °C to 90 °C = temperature adjustment: 0 °C to 90 °C, resolution 5 °C = switching: voltage 230 V AC, 50 Hz = switching load: 16 A resistive, 4 A inductive = capillary sensor length: 1 m = power source: 230 V, 400 V AC = dimensions: $38 \times 54 \times 105$ mm







P5682 21 01 104 000 1/-/5/20

T80F

thermostat type: wireless = type of control: programmable electronic room thermostat, option to control via mobile phone (iOS, Android) = backlight display = control mode: heating system = number of programs: customisable = temperature adjustment type: 6 temperature changes per day = temperature measurement: 0 °C to 40 °C, resolution 0.1 °C = temperature adjustment: 5 °C to 35 °C, resolution 0.5 °C = adjustable variance of temperature: ± 0.3 °C = anti-frost protection = 0N/0FF function = holiday mode = range in open space: 80 m = switching: 230 V AC or potential-free = switching load: 16 A resistive, 4 A inductive = power of transmitter: 5 V = power of receiver: 230 V AC = receiver's dimension: $26 \times 86 \times 86$ mm = transmitter's dimension: $15 \times 96 \times 96$ mm = part of the package: wireless thermostat, wireless receiver, USB car charger 5 V/1.5 A, micro USB ca







1/-/-/8 P5623













CO and smoke alarms

- life investment for families w/ gas boiler/cooker/fireplace
- CO detector identifies carbon monoxide (invisible, odorless)
- smoke detector alerts to potential fires in the household
- EMOS detectors with 7 or 10 year service life

type of installation: possible to mount on the wall or freestanding = type of signaling: optical and audible = detection type: detector CO = operating temperature: -10 °C to 40 °C = operating humidity: 30–95 % = lifetime: 10 years = IP rating: IP20 = power source: 2× 1.5 V AA, included = packaging: 1 pc, small box





P56400 21 01 504 000 1/-/5/30 GS819





0(1)

85 dB

433,92

0(1)

85 dB

www.emos.eu

Order Code Item Number Packaging Type

type of installation: possible to mount on the wall or freestanding = type of signaling: optical and audible = detection type: detector CO = operating temperature: $0 \,^{\circ}$ C to $40 \,^{\circ}$ C = operating humidity: $30-95 \,^{\circ}$ K = lifetime: 7 years = IP rating: IP20 = power source: $3 \times 1.5 \,^{\circ}$ V AA, included = packaging: 1 pc, small box







P5640121 01 504 010

1/-/10/40 GS811

type of installation: possible to mount on the wall or freestanding = type of signaling: optical and audible = detection type: smoke detector = possibility to connect to other detectors: yes, wireless = module range: up to 20 m = transmission frequency: 433 MHz = operating temperature: $10 ^{\circ}\text{C}$ to $45 ^{\circ}\text{C}$ = operating humidity: $30-95 ^{\circ}\text{M}$ = lifetime: 10 years = IP rating: IP20 = power source: $2 \times 1.5 \text{ V}$ AA, included = packaging: 1 pc, small box







P56500 21 01 505 000

1/-/10/40

GS558

type of installation: possible to mount on the wall or freestanding = type of signaling: optical and audible = detection type: smoke detector = operating temperature: $0 \,^{\circ}$ C to $40 \,^{\circ}$ C = operating humidity: 5–95 % = lifetime: $10 \,^{\circ}$ years = power source: $1 \times 9 \,^{\circ}$ V, included = packaging: $1 \,^{\circ}$ pc, small box







P5650121 04 101 000

1/-/5/40 GS536

type of installation: possible to mount on the wall or freestanding = type of signaling: optical and audible = detection type: gas detector = operating temperature: -10 °C to 40 °C = operating humidity: 0-95 % = lifetime: 5 years = IP rating: IPX2D = power source: 230 V AC = packaging: 1 pc, small box







P56450 21 01 505 003

1/-/-/18 GS869





0(1)

85 dB

www.emos.eu

Order Code

Packaging Type

Installation material, tapes

Installation material

Terminal blocks

- choc block, circle terminal blocks and WAGO type terminals
- conductor diameter: 12×4 mm², 12×6 mm², 12×10 mm², 12×16 m

rated current: 32 A, 41 A, 57 A or 76 A

A4001

10/-/-/800

31 46 000 250

KL 0



- product: terminal block
- for conductor cross-section: 12× 4 mm²
- current: 32 A
- rated voltage: 450 V~
- packaging: 10 pcs, foil

A4003

10/-/-/350

31 46 000 600

KL 2



- product: terminal block
- for conductor cross-section: 12× 10 mm
- current: 57 A
- rated voltage: 450 V~
- packaging: 10 pcs, foil

A4002 31 46 000 400 10/-/-/500 KL 1

3 595025 359049

- product: terminal block
- for conductor cross-section: 12× 6 mm²
- current: 41 A
- rated voltage: 450 V~
- packaging: 10 pcs, foil

A4004

10/-/-/200

31 46 001 600

KL 3



- product: terminal block
- for conductor cross-section: 12× 16 mm
- = current: 76 A
- rated voltage: 450 V~
- packaging: 10 pcs, foil



EMOS°

www.emos.eu

Order Code Item Numbe Packaging Type

A4005

1/-/-/300

31 46 010 400 KL 0

B 592920 023099

- product: terminal block
- for conductor cross-section: 12× 4 mm²
- current: 32 A
- rated voltage: 450 V~
- packaging: 1 pc, packet

1/-/-/150 KL 2

502020 027442

A4007

31 46 011 000

- product: terminal block
- for conductor cross-section: 12× 10 mm
- current: 57 A
- rated voltage: 450 V~
- packaging: 1 pc, packet

A4006 31 46 010 600 1/-/-/200

KL 1



- product: terminal block
- for conductor cross-section: 12× 6 mm²
- = current: 41 A
- rated voltage: 450 V~
- packaging: 1 pc, packet

A4008

1/-/-/100

31 46 011 600

KL 3



- product: terminal block
- for conductor cross-section: 12× 16 mm
- = current: 76 A
- rated voltage: 450 V~
- packaging: 1 pc, packet

Fuse cartridges, circuit-breakers, armatures

- protect electrical circuits from overload/short-circuit
- also eliminate risk of injury by electric current
- simply restart after circuit break (breakers not destroyed)
- current: 6–35 A

A7010

5/25/-/500

31 22 701 000 DII DZ 6A



- product: fuse cartridge
- number of poles: 1
- current: 6 A
- tripping characteristic: B
- packaging: 5 pc, small box

A703031 22 703 000

5/25/-/500 DII DZ 16A



- product: fuse cartridge
- number of poles: 1
- current: 16 A
- tripping characteristic: B
- packaging: 5 pc, small box



A7020

31 22 702 000

5/25/-/500 DII DZ 10A



- product: fuse cartridge
- number of poles: 1
- current: 10 A
- tripping characteristic: B
- packaging: 5 pc, small box

A7040

5/-/-/500

31 22 704 000

DII DZ 20A



- product: fuse cartridge
- number of poles: 1
- current: 20 A
- tripping characteristic: B
- packaging: 5 pc, small box



Installation material, tapes | Installation material | Fuse cartridges, circuit-breakers, armatures

EMOS"

www.emos.eu

Order Code Item Number Packaging Type

A7050

5/25/-/500

31 22 705 000 DII DZ 25A



- product: fuse cartridge

tripping characteristic: Bpackaging: 5 pc, small box

- number of poles: 1

- current: 25 A



A705531 22 705 500

5/25/-/250 DIII DZ 35A



• product: fuse cartridge

number of poles: 1

- current: 35 A

• tripping characteristic: B

- packaging: 5 pc, small box



Installation material others

safety plug + key

A9000

1/-/-/12

31 99 900 000

4FF53902.431/S





- product: 5× safety cap for sockets + key
- type: 4FF53902.431/S
- colour: white
- type of mounting: into a socket
- version: cap for sockets + key for the ca
- packaging: 1 pc, hanging

Transformer solders, copper, rosin

- for DIY and professionals, made in Czech Republic
- suitable for so-called soft soldering, welding smaller parts
- with 100 or 125 W input power, 4 soldering tips, LED light
- rosin, soldering tip or tin (1.5 mm diameter) also available

A5101

1/-/-/6

31 47 010 010

ETP 3





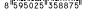
- number of soldering tips: 4
- power: 100 W
- packaging: 1 pc, blister



A5102

31 47 010 020

1/-/-/6 ETP 5



- product: transformer soldering iron LE
- number of soldering tips: 4
- power: 125 W
- packaging: 1 pc, blister



EMOS*

www.emos.eu

Order Code Item Numbe Packaging Type

A5201

1/-/-/500

31 47 020 010

HR5 CU



- product: soldering tip copper for solderi
- number of soldering tips: 5
- packaging: 1 pc, PVC packet



A530131 47 030 010

1/-/-/500 KLF 16G



- product: rosin for soldering
- packaging: 1 pc, PVC packet



A5401

1/-/-/500

31 47 040 010

CN 1,5 10G



- product: tube lead-free solder filled wit

packaging: 1 pc, PVC packet

Tapes

Electroinsulating PVC tapes

- width: 15-25 mm, length: 10-20 m, thickness: 0.13 mm
- white, red, black, brown, blue, green, yellow or mix
- meets ROHS and REACH (certification for automotive industry)
- adhesion 1.5 N/10 mm², dielectric strength 40 kV/mm²
- tape type: PVC
- width: 19 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 20 mm
- packaging: 10 pcs, foil





8 595025 318879

F61912 20 01 191 020 10/10/-/300 19/10 CERNA

www.emos.eu

Order Code

Packaging

- tape type: PVC
- width: 25 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 25 mm
- packaging: 10 pcs, foil





F62512 20 01 251 020

10/10/-/300 25/10 CERNA

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25–90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F61511 20 01 151 010

10/10/-/360 15/10 BÍLÁ

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F61512 20 01 151 020

10/10/-/360 15/10 CERNA

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F61513 20 01 151 030

10/10/-/360 15/10 CERVENA

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







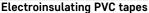
- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm - packaging: 10 pcs, foil





F61514 20 01 151 040

10/10/-/360 15/10 MODRA



www.emos.eu

- tape type: PVC - width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F61515 20 01 151 050 15/10 ZEL/ZLUTA

Order Code

10/10/-/360

Packaging

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25–90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F O F O O F 7 4 0 0 0 0

F61516 20 01 151 060

10/10/-/360

15/10 ZLUTA

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 10 pcs, foil





F61517 20 01 151 070

10/10/-/360 15/10 HNEDA

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 15 mm
- packaging: 1 pc, foil





F61519 20 01 151 090

10/10/-/360 15/10 GREEN

- tape type: PVC
- width: 15 mm
- length: 10 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 60 × 150 mm - packaging: 10 pcs, foil





F615992

1/-/-/36

20 01 151 092 15/10 COLOR MIX

www.emos.eu

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil





F61921 20 01 192 010

Order Code

10/10/-/200 19/20 BILA

Packaging

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25–90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil





F61922 20 01 192 020

10/-/-/200

19/20 CERNA

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant

ROHS REACH





- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil







F61923

10/10/-/200

20 01 192 030 19/20 CERVENA

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil





F61924 20 01 192 040

10/10/-/200 19/20 MODRA

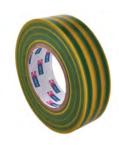
- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm - packaging: 10 pcs, foil







F61925 20 01 192 050 19/20 ZEL/ZLUTA

10/10/-/200

Electroinsulating PVC tapes

www.emos.eu

Order Code Packaging Item Number Type

- tape type: PVC
- width: 19 mm
- = length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C

-25 - 90°C

- operating temperature range: -25-90 °C
- ROHS compliant







- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil





8 595025 319685

F61926 20 01 192 060

10/10/-/200 19/20 ZLUTA

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25-90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil





8 592920 056233

F61927

10/-/-/200

20 01 192 070 19/20 BROWN

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25–90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 20 mm
- packaging: 10 pcs, foil







F61929 20 01 192 090

10/10/-/200 19/20 ZELENA

- tape type: PVC
- width: 19 mm
- length: 20 m
- thickness: 0.13 mm
- electric strength minimum: 40 kV/mm
- flame tests: less than 1 second
- recommended storage temperature: 10-45 °C
- operating temperature range: -25–90 °C
- ROHS compliant







- REACH compliant
- UV resistant
- adhesive material: rubber
- intended use: cable insulation
- dimensions: 70 × 200 mm
- packaging: 10 pcs, foil





F61999 20 01 192 099 1/-/-/20

19/20 MIX 1KS

www.emos.eu

Order Code Item Numbe

Packaging

Other tapes

- textile, marking and reflective tapes also available
- self-amalgamating tapes: material rubber or silicone
- universal DUCT TAPE: strong, high adhesion, water-tightness
- reflective tapes: increase biker, pedestrian and pram safety
- double-sided acrylic tapes: high adhesion and flexibility

tape type: asphalt textile tape = width: 15 mm = length: 15 m = thickness: 0.4 mm = electric strength minimum: 1 kV/mm = recommended storage temperature: -5 °C to +40 °C = operating temperature range: 5-40 °C = UV resistant = adhesive material: asphalt = integrated textile mesh = dimensions: 80 × 17 mm = packaging: 1 pc, PVC hanging

















F6515

1/-/-/60

20 02 151 520 15/15 CERNA

tape type: asphalt textile tape = width: 19 mm = length: 10 m = thickness: 0.4 mm = electric strength minimum: 1 kV/mm = recommended storage temperature: -5 °C to +40 °C = operating temperature range: 5-40 °C = UV resistant = adhesive material: asphalt = integrated textile mesh = dimensions: 70 × 17 mm = packaging: 1 pc, PVC hanging

















F6910

1/-/-/60

20 02 191 020 19/10 CERNA

tape type: self-amalgamating tape = width: 19 mm = length: 10 m = thickness: 0.76 mm = electric strength minimum: 14 kV/mm = recommended storage temperature: -20 °C to +80 °C = operating temperature range: 5–95 °C = adhesive material: rubber = intended use: sealing, repairs = dimensions: 120 × 20 mm = packaging: 1 pc, paper box















F51912 20 03 191 020

1/-/5/30

19/10 **SELFFUSING**

tape type: self-amalgamating tape = width: 25 mm = length: 5 m = thickness: 0.76 mm = electric strength minimum: 14 kV/mm = recommended storage temperature: -20 °C to +80 °C = operating temperature range: 5-95 °C = adhesive material: rubber = intended use: sealing, repairs = dimensions: 95 × 28 mm = packaging: 1 pc, paper box

















F52502

1/-/5/30 20 03 250 520 25/5 SELFFUSING

www.emos.eu

Order Code Item Number Packaging Tyne

tape type: silicone vulcanisation = width: 25 mm = length: 3 m = thickness: 0.60 mm = electric strength - minimum: 8 kV/mm = flame tests: less than 1 second = operating temperature range: $-60-260 \,^{\circ}\text{C}$ = UV resistant = creates pressure-tight joint = intended use: hobby, workshop, garden, repair in vehicle engine compartment, emergency repair of pipes, hoses = dimensions: $60 \times 30 \,^{\circ}\text{mm}$ = packaging: $1 \,^{\circ}\text{pc}$, blister



















F52503

20 03 250 320

1/20/-/80 25/3 SILICONE

tape type: universal adhesive DUCT TAPE = width: 48 mm = length: 10 m = thickness: 0.21 mm = recommended storage temperature: -20 °C to +80 °C = operating temperature range: 5-80 °C = UV resistant = adhesive material: synthetic rubber = intended use: hobby, workshop, garden = integrated textile mesh: 70 fibers = dimensions: 105×48 mm = packaging: 10 pcs, display box





















F6030

10/-/-/60

20 02 502 002

48/10 UNITAPE

tape type: LDPE (low-density polyethylene) warning tape = width: 75 mm = length: 250 m = thickness: 0.03 mm = recommended storage temperature: 5-30 °C = operating temperature range: 5-30 °C = UV resistant = intended use: border of excavations, demarcation of building spaces, sports tracks, various dangerous locations = dimensions: 140×75 mm = packaging: 1 pc, paper unwinding mechanism

















F87525

1/-/-/18

20 04 752 500 75/250 BARRIER

tape type: acrylic double-sided tape = width: 12 mm = length: 3 m = thickness: 1.00 mm = recommended storage temperature: $5-40 \,^{\circ}\text{C}$ = operating temperature range: $5-40 \,^{\circ}\text{C}$ = UV resistant = adhesive material: acrylic = intended use: hobby, workshop, garden = dimensions: $88 \times 12 \,\text{mm}$ = packaging: $1 \,\text{pc}$, blister





















F6060 20 06 000 000

1/-/10/60 12/3 ACRYL

tape type: acrylic double-sided tape = width: 18 mm = length: 3 m = thickness: 1.00 mm = recommended storage temperature: $5-40 \,^{\circ}\text{C}$ = operating temperature range: $5-40 \,^{\circ}\text{C}$ = UV resistant = adhesive material: acrylic = intended use: hobby, workshop, garden = dimensions: $88 \times 18 \,^{\circ}\text{mm}$ = packaging: $1 \,^{\circ}\text{pc}$, blister





















F6080 20 06 000 010

1/-/10/60 18/3 ACRYL

www.emos.eu

Order Code Item Number Packaging Type

tape type: reflexive safety tape = width: 25 mm = length: 2 m = thickness: 0.19 mm = recommended storage temperature: -20 °C to +80 °C = operating temperature range: -25–90 °C = UV resistant = adhesive material: rubber = intended use: hobby, cycling, safety element = dimensions: $53 \times 53 \times 25$ mm = packaging: 12 pcs, display box

















F6070 20 05 000 010 12/-/-/216 25/2 REFLEX TAPE

EMOS*

www.emos.eu

Order	Item page	Order Item	Order Item	Order Item	Order Item	Order Item page
Code	Number Page	Code Number Page	Code Number	Code Number Page	Code Number Page	Code Number Page
A1396	31 04 139 600 268	B1220 10 12 204 000 17	B17212 10 17 212 000 8	B9836 12 03 200 036 50	E05018 26 93 000 120 227	H101130 10 000 101329
A1396.1	31 04 139 611 268	B1220K 10 12 209 000 17	B1731 10 17 312 0009	B9837 12 03 200 037 51	E06018 26 93 000 220 228	H101430 10 000 106329
A1398	31 04 139 800 268	B1221 10 12 214 000 17	B1741 10 17 412 000 9	B9838 12 03 200 038 51	E08400 26 93 000 160 227	H108530 10 000 291330
A1398.1	31 04 139 811 268	B1230 10 12 302 000 18	B1751 10 17 511 000 9	B9841 12 03 200 041 51	E08825 26 93 000 200 227	H1086 30 10 000 292 331
A1398.2	19 50 011 202 268	B1231 10 12 312 000 18	B1910 10 14 102 000 10	B9842 12 03 200 042 51	E08835 26 93 000 210 228	H1111 30 10 001 111 329
A1398.3	19 50 011 203 268	B1240 10 12 402 000 19	B191110 14 114 00011	B9843 12 03 200 043 51	E1278 26 03 201 000 225	H1114329
A1398.4	19 50 011 204 268	B1241 10 12 412 000 19	B19118 10 14 118 000 11	B9844 12 03 200 044 51	E2100 26 03 009 000 225	H1126330 10 001 126330
A1399	19 50 011 201 268	B1250 10 12 501 000 19	B1920 10 14 202 000 10	B9845 12 03 200 045 51	E2157 26 03 015 000 231	H1127 30 10 001 127 330
A4001	31 46 000 250 349	B1251 10 12 511 000 19	B1921 10 14 214 000 10	B9846 12 03 200 046 51	E3003 26 06 153 000 222	H113430 10 001 134329
	31 46 000 400 349	B1260 10 12 601 000 19	B19218 10 14 218 000 10	B9847 12 03 200 047 51	E3070 26 06 139 000 222	H1136 30 10 001 136 330
	31 46 000 600 349	B1300 10 21 002 315 28	B1930 10 14 302 000 11	B9848 12 03 200 048 51	E5005 26 06 155 000 222	H1137 30 10 001 137 330
	31 46 001 600349	B13001 10 21 002 311 28	B1931 10 14 312 000 11	B9851 12 03 200 051 52	E5018 26 06 126 000 221	H1139 30 10 001 139 327
	31 46 010 400 350	B1301	B1940	B9852	E5062	H1140 30 10 001 143 331
	31 46 010 600 350	B13011 10 21 002 711 28	B1941 10 14 412 000 12	B9853	E5063 26 06 158 000 221	H2013 30 10 000 120 328
	31 46 011 000 350	B1302 10 21 001 115 29	B1950 10 14 501 000 12	B9854	E5068	H2014 30 10 000 121 327
	31 46 011 600 350	B13021 10 21 001 111 29	B1951 10 14 511 000 12	B9855 12 03 200 055 52	E5101	H2015 30 10 000 122 328
	31 47 010 010 351	B1303 10 21 047 612 29 B1305 10 21 091 012 29	B23133 10 20 072 330 40	B9856 12 03 200 056 52 B9857 12 03 200 057 52	E5201 26 06 141 000 220	H2016
	31 47 020 010 352	B1306 10 21 091 012 29	B3357F 10 43 035 735 32 B3357F1 10 43 035 721 32	B9858 12 03 200 058 52	E6016 26 06 164 000 223 E6018 26 06 162 000 223	H2030 30 10 002 030 327
	31 47 030 010 352	B1310 10 13 102 000 13	B3362F10 43 036 22532	B9901	E8466 26 06 150 000 220	H2031 30 10 002 031 328
	31 47 040 010 352	B1310G 10 13 100 102 14	B3364F	B9902	E8468 26 06 151 000 220	H5602 30 52 000 058 331
	19 06 010 501 270	B1310L 10 13 100 210 14	B3371F 10 43 037 12533	B9903 12 03 200 103 53	E8471	H5603 30 52 000 059 331
	19 06 010 504 270	B1311 10 13 114 000 14	B3377F10 43 037 73533	B9904 12 03 200 104 53	E8825 26 06 157 000 221	H7000 30 70 000 000 332
	19 06 300 103 269	B13118 10 13 118 000 14	B3377F1 10 43 037 721 33	B9905 12 03 200 105 53	E8835 26 06 161 000 223	H7001
	19 06 300 102 270	B1320 10 13 202 000 12	B3379F 10 43 037 925 33	B9906 12 03 200 106 53	E8860 26 03 016 000 225	H7006 30 70 000 006 333
	19 06 300 101 269	B1320G 10 13 200 102 13	B3386F10 43 038 63533	B9907	E9270 26 01 109 000 226	H8010 30 80 000 010 332
	19 06 300 100 269	B1320L 10 13 200 210 13	B3389F10 43 038 93534	B9908 12 03 200 108 53	EV012 26 17 001 200 228	H801130 80 000 011332
	19 06 300 104 270	B1321 10 13 214 000 13	B3392F10 43 039 23534	B9931 12 03 200 131 53	EV01426 17 001 400228	H801330 80 000 013332
	19 06 300 105 270	B13218 10 13 218 000 13	B3394F10 43 039 42534	B9932 12 03 200 132 53	EV014B 26 17 001 401 229	H8108 30 81 000 008 332
	19 06 200 100 269	B1325 10 41 062 511 31	B3395F10 43 039 52534	B9933 12 03 200 133 53	EV014G 26 17 001 403 229	J0002 25 04 200 300 321
	19 06 200 101 269	B1330 10 13 302 000 14	B3510 10 44 001 016 35	B9934 12 03 200 134 53	EV014R 26 17 001 402 229	J0002P 25 04 200 310 322
	19 06 200 102 269	B1331 10 13 312 000 15	B3512 10 44 031 216 35	B9935 12 03 200 135 54	EV016 26 17 001 600 230	J0003 25 04 300 100 321
	19 06 200 103 269	B1340 10 13 402 000 15	B351310 44 001 31635	B9936 12 03 200 136 54	EV020 26 17 002 000 230	J0003P 25 04 300 110 322
	19 06 200 104 269	B1341 10 13 412 000 15	B3575 10 44 067 516 35	B9937	EV021	J0004
	31 05 213 050 271	B1350 10 13 501 000 15	B7316	B9938	EV022	J0004P
	31 05 213 051 271	B1351 10 13 511 000 15 B1376 10 41 007 615 30	B7325 13 26 022 505 45 B7332 13 26 023 205 45	B9941 12 03 200 141 54 B9942 12 03 200 142 54	EV023 26 17 002 300 230 EV024 26 17 002 400 229	J0197
	31 05 213 055271	B1376210 41 007 61130	B7414 13 32 112 040 44	B9943 12 03 200 143 54	EV024 26 17 002 400 229	J0199
	31 06 213 240 270	B1386 10 41 018 610 30	B7426	B9944 12 03 200 144 54	EV104	J0200
	31 06 213 241 271	B1386110 41 018 61130	B7811	B9945 12 03 200 145 54	EV105	J0200J 25 01 000 110 319
	31 06 213 242 270	B1389 10 41 018 910 31	B7821 13 21 212 000 41	B9946 12 03 200 146 54	EV106 26 17 010 600 232	J0203 25 01 000 200 319
	31 06 213 243 271	B13892 10 41 018 911 31	B7911 13 20 114 000 42	B9947 12 03 200 147 55	EV107 26 17 010 700 232	J0220J 25 01 100 100 319
	31 06 213 150 271	B13921 10 41 019 211 31	B7911813 20 118 000 43	B9948 12 03 200 148 55	EV108 26 17 010 800 232	J0221J 25 01 100 200 319
A6311	31 06 213 151 271	B13925 10 41 019 205 31	B7921 13 20 214 000 42	BA1310F10 13 109 00216	EV109 26 17 010 900 232	J0222 25 01 100 300 320
A6312	31 06 213 152 271	B1405 10 32 212 110 38	B79218 13 20 218 000 42	BA1311 10 13 114 010 16	F51912 20 03 191 020 357	J0222J 25 01 100 310 320
A6313	31 06 213 153 271	B14054 10 32 214 113 38	B7931 13 20 312 000 43	BA1320F10 13 209 00316	F52502 20 03 250 520 357	J0240 25 01 000 300 318
A7010	$\dots 3122701000\dots 350$	B1407 10 32 212 130 37	B7941 13 20 412 000 43	BA1321 10 13 214 010 16	F52503 20 03 250 320 358	J0240E 25 01 000 330 318
	31 22 702 000 350	B14074 10 32 214 130 38	B7951 13 20 511 000 43	C0023 28 04 000 011 332	F6030 20 02 502 002 358	J0260
	31 22 703 000 350	B1411 10 32 112 080 39	B7970	C0024 28 04 000 013 332	F6060 20 06 000 000 358	J0337 25 06 000 500 324
	31 22 704 000 350	B14114 10 32 114 080 39	B9600	C0025 28 04 000 014 332	F6070 20 05 000 010 359	J0400
	31 22 705 000 351	B1414 10 32 112 020 39	B9602	C2394	F6080	J0401
	31 22 705 500 351	B1427 10 32 212 070 38	B9641	C2400	F61511 20 01 151 010 353	J0501
	31 99 900 000 351	B1433 10 32 212 010 38 B1501 10 22 000 111 22	B9641 12 01 000 100 99 B9651	C2605.2	F61512 20 01 151 020 353 F61513 20 01 151 030 353	J0656 27 02 009 000 313 J0657
	16 04 141 000 58	B1502 10 22 000 211 22	B9652 12 01 000 600 47	C2606.3	F61514 20 01 151 040 353	J0658 27 02 010 000 315
	16 04 141 100 58	B1505 10 22 000 511 22	B9653 12 01 000 700 48	C2607.4	F61515 20 01 151 050 354	J0659 27 02 012 000 313
	16 04 142 000 57	B1506 10 22 000 611 22	B9654 12 01 000 800 48	C2607.5	F61516 20 01 151 060 354	J0662 27 02 013 000 312
	16 04 157 000 57	B1509 10 22 000 911 21	B9655 12 01 000 900 48	C2607.7	F61517 20 01 151 070 354	J0664 27 02 016 000 315
	16 04 350 000 56	B15112 10 22 000 412 21	B9656 12 01 000 850 48	C2607.8	F61519 20 01 151 090 354	J0665 27 03 105 000 317
	16 04 642 120 57	B1516 10 42 201 615 25	B9659 12 01 000 520 47	C2607.9	F615992 20 01 151 092 354	J0666
	16 04 642 102 57	B1516110 42 201 61125	B9662 12 01 001 600 49	C5109	F61912 20 01 191 020 352	J0667 27 04 020 100 316
B04218	16 04 642 111 56	B1516310 42 201 61225	B9664 12 01 001 800 100	E0041 26 03 013 000 225	F61921 20 01 192 010 355	J0669 27 04 280 010 315
B0521B	16 13 052 100 59	B1520 10 42 122 015 23	B9672 12 01 002 600 47	E0042 26 03 118 000 224	F61922 20 01 192 020 355	J0673 27 02 020 000 314
	16 13 052 101 59	B15201 10 42 122 011 23	B9674	E0068 26 18 000 700 235	F61923 20 01 192 030 355	J0674 27 04 020 300 314
	16 13 052 300 60	B15212 10 22 000 711 21	B9675 12 01 002 900 48	E0070 26 18 000 900 235	F61924 20 01 192 040 355	J0675 27 02 021 000 313
	16 13 052 301 60	B1525 10 42 202 515 26	B9679	E0071	F61925 20 01 192 050 355	J0676
	16 13 052 400 60	B15251 10 42 202 511 25	B9682 12 01 003 500 47	E0072 26 18 001 200 234	F61926 20 01 192 060 356	J0677
	16 13 052 401 60	B15253 10 42 202 512 26	B9683 12 01 003 600 48	E0073 26 18 001 300 234	F61927 20 01 192 070 356	J0678 27 02 024 000 313
	16 13 052 500 61	B1530 10 42 243 015 27	B9684	E0074	F61929 20 01 192 090 356	J0679 27 04 016 000 316
	16 13 052 501 61	B15301 10 42 243 011 27	B9685	E0075	F61999 20 01 192 099 356	J0680 27 04 030 000 316
	16 13 052 600 59	B1532 10 42 203 215 26	B9689	E0076 26 18 001 600 234	F62512 20 01 251 020 353	J0681 27 04 020 400 315
	16 13 052 601 60	B15322 10 42 203 211 26 B15323 10 42 203 212 26	B9691 12 01 004 300 48 B9699 12 01 009 900 101	E0078 26 18 001 800 234 E0080 26 18 002 000 234	F6515 20 02 151 520 357 F6910 20 02 191 020 357	J0682 27 02 025 000 313 J0683 27 04 020 500 315
	10 33 112 100 36	B1560 10 42 161 615 24	B9801	E0082 26 18 002 200 233	F87525 20 04 752 500 358	J5707
	10 33 112 060 37	B15601 10 42 161 611 24	B9802	E0084 26 18 002 400 233	G1110 14 54 007 100 217	J5709
	10 33 114 003 37	B1565 10 42 121 615 23	B9803 12 03 200 003 49	E0085 26 18 002 500 233	G1120 14 54 007 200 217	J5710
	10 33 212 070 36	B15651 10 42 121 611 23	B9804	E0086 26 18 002 600 236	G1125 14 54 007 250 217	J5802
	10 33 214 073 36	B1570 10 42 162 015 24	B9805 12 03 200 005 50	E0107 26 03 115 000 224	G1130	J5803 25 07 100 700 323
	10 33 312 010 39	B1570110 42 162 01124	B9806 12 03 200 006 50	E0114 26 03 117 000 225	G1140 14 54 009 100 217	J5810 17 02 010 035 324
	10 33 412 010 39	B1585 10 42 245 015 27	B9807	E0117 26 06 001 000 222	G1150 14 54 009 200 217	J58133 17 02 010 034 325
	10 33 511 030 40	B15851 10 42 245 011 27	B9808 12 03 200 008 50	E0126 26 01 110 000 226	G1160 14 54 010 100 217	J5818 27 03 001 000 316
B1110	10 11 102 000 20	B1595 10 42 163 215 25	B9831 12 03 200 031 50	E0127 26 03 121 000 224	G1180 14 54 012 100 217	J5838 27 04 038 000 316
	10 11 204 000 20	B15951 10 42 163 221 24	B9832 12 03 200 032 50	E0129 26 03 119 002 226	G1190 14 54 013 100 218	J60030 25 21 000 030 325
	10 12 102 000 18	B1711 10 17 114 000 9	B9833	E0202 26 05 004 000 231	G1210	J60110
	10 12 109 000 18	B17112 10 17 112 000 9	B9834	E03070 26 93 000 180 227	G3101	J6012 25 20 236 300 317
R1711	10 12 114 000 18	B1721 10 17 214 000 8	B9835 12 03 200 035 50	E0310 26 06 156 000 222	G3201	J60120 25 21 000 120 325

EMOS*

Order Item Code Number page	Order Item page Code Number	Order Item Code Number page	Order Item Code Number page	Order Item Code Number page	Order Item page Code Number
J60130	P00252 19 25 030 030 264	P1323 19 22 130 300 246	P3914 14 46 001 400 92	P8401	\$18373 24 13 730 232 276
J6014 25 20 236 400 318		P1323R 19 22 130 308 244	P3915	P8403	\$19272 24 01 720 232 274
	P00262				
J60140	P00272	P1323Z	P3920	P8404	\$19273 24 01 730 232 274
J60170	P00282	P1325	P3921	P8412	\$19275 24 01 750 232 275
J60180	P00292	P1325R	P3922	P8413	\$4001
K0101 18 21 000 100 283	P0034	P1420	P4006	P8414 14 52 001 400 72	\$400323 04 000 300341
K0102 18 21 000 500 284 K0103 18 21 000 700 282	P0038 19 06 110 300 263 P0039	P14201 19 22 341 000 249 P1422 19 22 140 200 247	P4007 14 47 016 100 83 P4103 14 48 000 030 99	P8501 14 51 701 100 77 P8501A 14 51 701 101 77	\$5111\$
K0141 18 21 000 400 283	P0047	P1423	P4110	P8502	\$5141
K0151 18 21 000 600 283	P0049	P1423119 22 140 302248	P4111 14 40 223 200 88	P8502A 14 51 701 201 77	\$5191
K0201	P0050	P1423R 19 22 140 303 244	P4203	P8503 14 51 702 100 77	\$5212 23 05 057 000 270
K0202	P0055N 19 10 000 800 265	P1425	P4205 14 49 000 050 90	P8504	\$5231\$ 23 05 050 201 294
K1331 18 04 100 100 284	P0056 19 10 000 600 265	P1425119 22 340 501248	P4518 14 50 000 180 87	P8505 14 51 703 104 78	\$5232 23 05 174 403 292
K1421 18 04 100 300 285	P0063 19 05 120 010 263	P1425R 19 22 140 503 244	P4523 14 50 000 220 91	P8506 14 51 703 200 78	\$5241\$ 23 05 100 201 293
K1451 18 04 100 500 284	P0066 19 06 100 090 262	P1520	P4524	P8511 14 51 704 100 78	\$5252 23 05 500 000 295
K1731 18 04 000 100 284	P0068 19 05 111 001 267	P1522 19 22 150 200 247	P4525 14 50 000 240 87	P8551A 14 51 703 105 76	\$5253 23 05 500 002 295
K1821 18 04 000 300 285	P0069 19 05 120 030 267	P1523 19 22 150 300 247	P4526 14 50 000 250 91	P8551B 14 51 703 103 75	\$5261 23 05 113 000 292
K1851 18 04 000 500 284	P0072 19 05 010 003 264	P1523R 19 22 150 308 244	P4527 14 50 000 260 91	P8551G 14 51 703 100 75	\$5262 23 05 113 002 292
K7311 18 07 100 300 285	P0120 19 21 011 000 252	P1525 19 22 150 500 247	P4530 14 50 000 270 87	P85510 14 51 703 101 75	\$5265 23 05 113 500 293
K7321 18 07 100 400 285	P0120R 19 21 011 002 251	P1525R 19 22 150 508 244	P4531 14 50 000 280 88	P8551P 14 51 703 102 75	\$5266 23 05 113 502 293
K7331 18 07 100 500 285	P01215 19 21 011 500 252	P1622 19 22 160 200 247	P4532 14 50 000 290 86	P8552 14 51 703 201 76	\$5268 23 05 113 003 292
K7351 18 07 100 700 285	P01215R 19 21 011 502 251	P1623 19 22 160 300 247	P4533 14 50 000 300 86	P8553 14 51 703 301 76	\$5269 23 05 113 600 297
K9304 18 11 000 200 286	P01220 19 21 012 000 252	P1623R 19 22 160 302 244	P4533 14 50 000 300 167	P8554 14 51 703 400 76	\$5270 23 05 113 601 297
KE1035 32 33 010 350 241	P01220R 19 21 012 001 251	P1625 19 22 160 500 248	P4534 14 50 000 310 87	P8555 14 51 703 500 76	\$5271 23 05 021 000 293
KE1210 32 33 012 100 241	P01225R 19 21 012 500 251	P1625R 19 22 160 502 245	P4534 14 50 000 310 167	P8560 14 51 085 600 74	\$5272 23 05 023 000 295
KE1240 32 33 012 400 240	P0123 19 21 010 300 251	P19220 19 28 545 001 259	P4535 14 40 004 901 87	P8561 14 51 085 610 74	\$5273 23 05 021 100 294
KE1280 32 33 012 800 240	P01230 19 21 013 000 252	P19221 19 28 545 011 259	P4601 14 57 010 010 219	P8562 14 51 085 620 74	\$5373 23 05 120 010 296
KE1910 32 33 019 100 238	P0123R 19 21 010 302 250	P192250 19 28 432 500 257	P4700 14 40 813 140 89	PC1321 19 22 330 150 248	\$5374 23 05 120 020 297
KE1911 32 33 019 110 238	P01240 19 21 014 000 252	P19427 19 28 042 507 259	P4702 14 40 013 114 82	PC1423 19 22 340 300 248	\$5375 23 05 120 030 297
KE1912 32 33 019 120 239	P01240R 19 21 014 002 251	P19510 19 28 141 000 261	P4703 14 40 013 115 97	PC1425 19 22 340 500 248	\$5376 23 05 120 040 297
KE1913	P0125 19 21 010 500 251	P19515 19 28 141 500 261	P4704	PM0901 19 14 071 050 256	\$5378
KE1914	P0125R 19 21 010 503 250	P19625	P4705	PM0902 19 14 071 100 256	\$5381
KE2981	P0125Z 19 21 010 502 252	P19733	P4706	PM0903 19 14 071 150 256	\$5381E
KE6820 32 33 068 200 240 KE7110 32 33 071 100 240	P0127 19 21 010 700 252 P01303	P2307 14 33 010 060 90 P2308	P4708 14 39 012 390 98 P4710	PM0904 19 14 071 200 256 PM0905 19 14 071 250 256	\$5382 23 05 135 000 295 \$5383
KE7120	P01320 19 01 012 001 242	P2398	P4733 14 40 013 122 98	PM1001 19 14 081 050 256	\$5385 23 05 120 005 294
KE7140	P01805 19 21 010 504 249	P2399	P54211	PM1002 19 14 081 100 257	\$7203 23 07 201 221 286
KE7955	P01810 19 21 031 000 249	P3111 14 40 813 170 80	P54212 19 09 040 202 255	PM1003 19 14 081 150 257	S8130 23 08 201 550 289
KT1123 32 32 112 300 236	P01810R 19 21 011 003 250	P3210	P54222 19 09 040 203 255	PM1004 19 14 081 200 257	\$8131 23 08 201 510 288
KT1145 32 32 114 500 236	P01820 19 21 032 000 249	P3211 14 40 004 905 83	P54231 19 29 480 270 254	PM1005 19 14 086 250 257	\$8230 23 08 203 550 289
KT1186 32 32 118 600 236	P01825R 19 21 012 502 250	P3212 14 40 004 906 98	P54252 19 09 480 301 255	PS1721 19 22 570 150 248	\$8231 23 08 203 510 288
KT2123 32 32 212 300 237	P01830 19 21 033 000 249	P3302 14 56 000 011 95	P5521 19 27 110 010 266	R5060 18 04 300 100 285	\$8250 23 08 205 050 289
KT2244 32 32 224 400 237	P0320 19 23 030 000 253	P3304 14 56 000 040 94	P5522 19 27 010 010 266	R5553 18 07 200 300 286	\$8251 23 08 205 010 288
KT2265 32 32 226 500 237	P0321 19 22 030 150 245	P3306 14 56 000 060 95	P5523 19 27 010 020 266	R5602 18 07 300 100 285	\$8253 23 08 305 050 290
KT3123 32 32 312 300 238	P0321R 19 22 030 153 243	P3307 14 56 000 070 94	P5525 19 27 110 020 266	R5610 18 07 300 200 285	\$8270 23 08 207 550 290
KT3223 32 32 322 300 238	P0322 19 22 030 200 245	P3311 14 40 004 902 93	P5526 19 27 110 031 266	R5639 18 07 200 100 285	\$8271 23 08 207 510 288
KT3364 32 32 336 400 237	P0323 19 22 030 300 245	P3312 14 40 004 903 93	P5530 19 36 000 100 265	R5850 18 07 200 500 286	\$8273 23 08 307 550 290
KT3564 32 32 356 400 237	P0323R 19 22 030 308 243	P3313	P5601N	R5851	\$8280
M0003A 22 01 009 000 342	P0325 19 22 030 500 245 P0325R	P3313 14 56 000 100 95 P3512	P5603N	R5852	\$8281
M0004A 22 01 010 000 342 M0007A	P0420	P3521	P5604 21 01 106 000 346 P5611N	\$00003 24 35 724 032 273 \$03030 24 21 130 212 272	\$8283 23 08 310 050 291 \$8290
M0010	P0421	P3528 14 41 203 100 84	P5613 21 01 305 000 346	\$03050 24 21 150 212 272	\$8291 23 08 215 010 289
M0012	P04219GU 19 22 040 191 245	P3530 14 41 221 200 85	P5614 21 01 106 010 345	\$03130 24 25 130 220 273	\$8293 23 08 315 050 291
M0012A 22 01 014 000 343	P04219U 19 22 040 190 248	P3531	P5623	\$03150 24 25 150 220 273	\$8295
M0014A	P0421R 19 22 040 152 243	P3532 14 41 233 120 84	P5630	S03230	\$8307 23 08 207 500 287
M0018	P0423 19 22 040 300 245	P3534	P56400 21 01 504 000 347	\$03250	\$8310 23 08 210 000 287
M0048	P0423R 19 22 040 302 243	P3535 14 41 251 900 83	P5640121 01 504 010348	S03330 24 21 230 230 272	S8314 23 08 215 000 287
M0071	P0425 19 22 040 500 246	P3536 14 41 263 110 85	P56450 21 01 505 003 348	\$03350 24 21 250 230 272	\$8324 23 08 225 000 287
M0305 22 02 015 000 341	P0425R 19 22 040 502 243	P3537 14 41 273 110 85	P56500 21 01 505 000 348	\$03430 24 25 430 230 273	\$8405 23 08 325 000 288
M0320 22 02 014 000 339	P0520 19 23 050 000 253	P3538 14 41 283 110 85	P56501 21 04 101 000 348	\$03450 24 25 450 230 273	S9121 23 09 010 010 278
M0391 22 02 007 000 339	P0521	P3539 14 41 341 100 86	P5681 21 01 103 000 347	S08272 24 02 720 132 275	S9122 23 09 010 020 281
M0400 22 02 013 000 340	P0521R 19 22 050 153 244	P3819 14 40 033 100 94	P5682 21 01 104 000 347	\$08273 24 02 730 132 275	S9123 23 09 010 030 281
M0420	P0523	P3821	P5705	S09272 24 02 720 232 275	\$9124 23 09 010 040 281
M0501	P0523R 19 22 050 308 244	P3828	P5712	\$0927324 02 730 232275	\$9125
M0502	P0525	P3830	P5718G	\$111124 00 517 252275	\$9126
M0503	P0525R 19 22 050 508 244	P3839	P5718R	\$11370 24 17 715 202 277	\$9127
M2092	P0622 19 22 060 200 246	P3848A 14 40 093 109 97	P5718W	\$12252 24 01 520 132 274	\$9128
M3252	P0623 19 22 060 300 246	P3861	P5723	\$1431224 13 120 132276	\$9129 23 09 010 090 279
M3620 22 02 017 000 340 M3691	P0625 19 22 060 500 246 P0701	P3862 14 40 032 400 82 P3863 14 40 012 900 82	P5723T 34 02 108 000 337 P5725	\$14313 24 13 130 132 276 \$14315 24 13 150 132 276	\$9130 23 09 010 100 282 \$9131 23 09 020 010 280
N0322 22 03 003 000 46	P0702	P3864 14 40 032 203 81	P5726 34 02 024 000 334	\$1432224 13 220 132276	\$9132 23 09 020 020 280
N0322 22 03 003 000 343	P0703	P3865 14 40 052 401 81	P5727	\$1432324 13 230 132276	\$9134
N1014 16 06 025 000 49	P0704 19 21 022 502 250	P3869 14 40 283 200 88	P5727T	\$14325 24 13 250 132 276	\$9221
N1014 16 06 025 000 71	P08225 19 28 242 500 258	P3875 14 40 053 210 94	P5728	\$14372 24 13 720 132 275	\$9222 23 09 110 020 279
N1015 16 08 000 001 49	P08250 19 28 245 000 258	P3882 14 40 093 113 97	P5728T	\$1437324 13 730 132275	\$9230 23 09 120 010 280
N1015 16 08 000 001 71	P09220 19 28 142 000 261	P3883 14 40 283 100 89	P5729	\$1437524 13 750 132276	SB0101
N3110	P09225 19 28 042 500 260	P3887	P5729T	\$1527224 01 720 132274	SB0103 23 33 101 030 299
N3111 17 03 100 021 71	P092251 19 28 042 504 259	P3888 14 40 813 100 89	P5740	\$15273 24 01 730 132 274	SB010523 33 101 050300
N3112 17 03 150 021 70	P09225M 19 28 042 501 260	P3889 14 40 833 100 96	P5740T 34 02 110 000 337	\$15275 24 01 750 132 274	SB0201 23 33 102 010 300
N3113 17 03 225 021 70	P09240 19 28 044 000 260	P3894 14 40 813 110 81	P5741 34 02 041 000 334	\$18312 24 13 120 232 276	SB050123 33 105 010300
N8168S 16 03 022 000 58	P09240M 19 28 044 001 260	P3895 14 40 012 110 80	P5742 34 02 042 000 334	\$1831324 13 130 232277	SB110123 33 111 010300
N9168S 16 03 023 000 58	P09250 19 28 045 000 261	P3896 14 40 813 120 93	P5760 34 02 060 000 333	\$18315 24 13 150 232 277	SB1201 23 33 112 010 300
P0003C	P092501	P3897	P5760T	\$18322 24 13 220 232 277	SB2001
P0004C 19 04 040 000 262	P1320	P3898 14 40 023 900 98	P5763	\$18323 24 13 230 232 277	SB2002
P0013	P1321	P3899	P5763R	\$18325 24 13 250 232 277	SB2003 23 33 120 030 300
P00242 19 25 030 020 263	P1322 19 22 130 200 246	P3910 14 46 001 000 92	P5821 19 31 000 010 267	\$18372 24 13 720 232 276	SB2101 23 33 121 010 300

Order Item page	Order Item	Order Item	Order Item	Order Item	Order Item name
Code Number Page	Code Number	Code Number Page	Code Number Page	Code Number	Code Number page
SB2300 23 33 123 000 302	SM7014W 23 35 071 410 70	Z74214 15 25 281 204 107	ZD1122 15 40 110 620 175	ZL4102 15 25 641 210 134	ZQ1231 15 25 731 411 123
SB3001 23 33 130 010 298	SM7014W 23 35 071 410 311	Z74215 15 25 281 205 107	ZD1131 15 40 111 210 175	ZL4108 15 25 643 200 135	ZQ2150 15 25 733 209 124
SB3002 23 33 130 020 298	SM7021BL 23 35 072 100 68	Z74217 15 25 281 216 107	ZD1132 15 40 111 220 175	ZL4111 15 25 641 220 135	ZQ2151 15 25 733 408 124
SB3003 23 33 130 030 298	SM7021BL 23 35 072 100 309	Z74218 15 25 281 402 107	ZD1141 15 40 111 810 175	ZL4116 15 25 731 217 135	ZQ2180 15 25 733 210 124
SB3005	SM7022BL 23 35 072 200 68	Z74221	ZD1142 15 40 111 820 175	ZL4201	ZQ2181 15 25 733 409 124
SB3007 23 33 130 070 298	SM7022BL 23 35 072 200 309	774222	ZD1151 15 40 112 410 176	ZL4206	ZQ3110 15 25 733 206 118
SB3010	SM7023	Z74230	ZD1152 15 40 112 420 176	ZL4301	ZQ3111 15 25 733 405 119
SB3015 23 33 130 150 299	SM7023	Z74231	ZD1222 15 40 120 670 176	ZL4780	ZQ3210 15 25 731 200 118
SB3101 23 33 131 010 299 SB3102 23 33 131 020 299	SM7024W 23 35 072 410 69 SM7024W 23 35 072 410 310	Z74234 15 25 281 214 109 Z74235 15 25 281 213 108	ZD1232 15 40 121 270 176 ZD1242 15 40 121 870 176	ZL5143 15 25 633 270 132 ZL5751 15 25 423 500 132	ZQ3211 15 25 731 400 118 ZQ3220 15 25 731 201 119
SB3103 23 33 131 030 299	SM7025B23 35 072 50268	Z74236 15 25 281 401 108	ZD1311 15 40 110 512 177	ZL5754 15 25 737 400 132	ZQ3220.3 15 25 731 207119
SB3105 23 33 131 050 299	SM7025B 23 35 072 502 309	Z74240	ZD1312 15 40 110 530 177	ZL8353 15 25 380 260 133	ZQ3221 15 25 731 401 120
SB3107 23 33 131 070 299	SM7025BL 23 35 072 501 67	Z74241 15 25 283 211 109	ZD1321 15 40 111 310 177	ZM3010 15 39 722 000 195	ZQ3221.3 15 25 731 406 120
SB3110 23 33 131 100 299	SM7025BL 23 35 072 501 308	Z74244 15 25 283 214 109	ZD1322 15 40 111 330 177	ZM3011 15 39 722 001195	ZQ3222 15 25 731 100 120
SB3115 23 33 131 150 299	SM7025G 23 35 072 503 68	Z74245 15 25 283 252 108	ZD2121 15 40 210 610 178	ZM3020 15 39 722 010 195	ZQ3227 15 25 731 215 119
SB410223 33 141 020300	SM7025G 23 35 072 503 309	Z74246 15 25 283 400 108	ZD2122 15 40 210 620 178	ZM3021 15 39 722 011 195	ZQ3228 15 25 731 412 119
SB4201 23 33 142 010 301	SM7025P 23 35 072 504 68	Z74260 15 25 283 230 104	ZD2131 15 40 211 210 178	ZM3130 15 39 071 140 194	ZQ3230 15 25 731 212 120
SB5001 23 33 150 010 301	SM7025P 23 35 072 504 309	Z74260.2 15 25 283 231 104	ZD2132 15 40 211 220 178	ZM3131 15 39 071 240 194	ZQ3231 15 25 731 410 120
SB5003 23 33 150 030 301	SM7025W 23 35 072 500 67	Z74261 15 25 283 232 104	ZD2141 15 40 211 810 179	ZM3230 15 39 072 141 194	ZQ5120 15 25 733 235 112
SB5102 23 33 151 020 301	SM7025W 23 35 072 500 308	274265 15 25 283 235 106	ZD2142 15 40 211 820 179	ZM3231 15 39 072 240 194	ZQ5121 15 25 733 425 113
SB5105	SM7031BL 23 35 073 110 65	Z74270	ZD2151 15 40 212 410 179	ZM3301	ZQ5122 15 25 733 110 113
SB5301 23 33 153 010 301	SM7031BL 23 35 073 110 306	Z74270D	ZD2152 15 40 212 420 179	ZM3302	ZQ5130 15 25 733 200 113
SB5303	SM7031W	Z74271	ZD2222 15 40 220 670 179	ZM3303 15 39 033 030 188	ZQ5131 15 25 733 400 113 ZQ5140 15 25 733 201 113
SB7002 23 33 170 020 301 SB7102	SM7031W 23 35 073 100 306 SM7052 23 35 075 210 69	Z74273 15 25 733 107 105 Z74275 15 25 283 245 106	ZD2232 15 40 221 270 180 ZD2242 15 40 221 870 180	ZM3304 15 39 033 040 188 ZM3401	ZQ5140.3 15 25 733 202114
SB7202 23 33 171 020 302	SM7052 23 35 075 210 310	Z74280	ZD3121 15 40 115 510 199	ZM3402 15 39 034 020 189	ZQ5140.6 15 25 733 214 114
SB7302 23 33 172 020 302	V011317 04 011 30061	Z74281	ZD3122 15 40 115 570 200	ZM3403 15 39 034 030 189	ZQ5140L 15 25 733 219 112
SB7400	V0114 17 04 011 400 62	Z74300	ZD3141 15 40 110 570 200	ZM3404 15 39 034 040 189	ZQ5140M 15 25 733 218 111
SB7402 23 33 174 020 302	V0115 17 04 011 500 62	Z74301 15 25 713 200 103	ZD3142 15 40 110 520 200	ZM3412 15 39 034 120 189	ZQ5140W 15 25 733 234 112
SB7801 23 33 178 010 302	V0116 17 04 011 600 62	Z74302 15 25 713 210 103	ZD3221 15 40 125 510 200	ZM3413 15 39 034 130 190	ZQ5141 15 25 733 401 114
SD0101 23 34 101 010 304	V0117 17 04 011 700 62	Z74303 15 25 713 230 103	ZD3222 15 40 125 570 200	ZM4101 15 39 041 010 192	ZQ5141.3 15 25 733 412 114
SD0103 23 34 101 030 304	V0118 17 04 011 800 61	Z74304 15 25 713 240 103	ZD3241 15 40 110 710 201	ZM4102 15 39 041 020 192	ZQ5141.6 15 25 733 422 114
SD0105 23 34 101 050 304	V0119 17 04 011 900 62	Z74305 15 25 731 214 102	ZD3242 15 40 110 720 201	ZM4103 15 39 041 030 192	ZQ5142 15 25 733 100 115
SD0110	V0120	Z74306	ZD3520	ZM4104	ZQ5147 15 25 733 229 110
SD1101	V0121	Z7501BK	ZD3521	ZM4111 15 39 041 050 190	ZQ5147.4 15 25 733 230 110
SD1201 23 34 112 010 304 SD2003	V0212 17 04 021 200 64 V0213 17 04 021 300 63	Z7501BL 15 38 120 300 215 Z7501W	ZD3530 15 40 110 712 201 ZD3530S 15 40 110 711 202	ZM4112 15 39 041 060 190 ZM4113 15 39 041 070 190	ZQ5148 15 25 733 420 110 ZQ5148.4 15 25 733 421 110
SD3001	V0214 17 04 021 400 63	Z7503CH	ZD35305 15 40 110 711 202 ZD3531 15 40 110 722 202	ZM4114 15 39 041 070 190 ZM4114 15 39 041 080 191	ZQ5150 15 25 733 203 115
SD3002	V0215 17 04 021 500 63	Z75040	ZD3531S 15 40 110 721 202	ZM4301 15 39 043 010 193	ZQ5150.315 25 733 217115
SD3003 23 34 130 030 303	V0216 17 04 021 600 63	Z75060 15 25 380 110 136	ZD3560 15 40 210 510 202	ZM4302 15 39 043 020 193	ZQ5150P 15 25 733 236 112
SD3005 23 34 130 050 303	V0217 17 04 021 700 64	Z75130 15 25 380 240 136	ZD3561 15 40 210 520 202	ZM4303 15 39 043 030 193	ZQ5151 15 25 733 402 115
SD3007 23 34 130 070 303	V0218 17 04 021 800 64	Z75140 15 25 380 410 137	ZD3570 15 40 210 710 203	ZM4304 15 39 043 040193	ZQ5151.3 15 25 733 414 115
SD3010 23 34 130 100 303	V0219 17 04 021 900 63	Z7523B 15 38 090 200 213	ZD3571 15 40 210 720 203	ZM4311 15 39 043 050191	ZQ5151P 15 25 733 426 112
SD3015 23 34 130 150 303	V0220 17 04 022 000 65	Z7523W 15 38 090 100 213	ZD3620 15 40 120 510 203	ZM431215 39 043 060191	ZQ5152 15 25 733 101 116
SD3101 23 34 131 010 303	V0221 17 04 022 500 65	Z7572 15 38 060 200 213	ZD3621 15 40 120 520 203	ZM4313 15 39 043 070 191	ZQ5157 15 25 733 239 111
SD310223 34 131 020303	V94420 16 06 022 000 99	Z7575 15 38 060 500 213	ZD3630 15 40 120 710 203	ZM4314 15 39 043 080 191	ZQ5158 15 25 733 427 111
SD3103 23 34 131 030 303	V94430 16 06 024 000 100	Z7592W	ZD3630S 15 40 120 711 204	ZM5121	ZQ5160 15 25 733 204 116
SD3105 23 34 131 050 303	V94518 16 06 026 000 100 V94524 16 06 027 000 100	Z7593	ZD3631 15 40 120 720 204 ZD3631S 15 40 120 721 204	ZM5122 15 39 053 010 181 ZM5131 15 39 051 020 180	ZQ5160.3 15 25 733 227 116 ZQ5161 15 25 733 403 116
SD3107 23 34 131 070 303 SD3110	Z410315 05 008 000100	Z7595	ZD3660 15 40 220 510 204	ZM5131 15 39 051 020 180 ZM5132	ZQ5161.3 15 25 733 416116
SD3115 23 34 131 150 304	Z6901	Z7596B 15 38 100 200 214	ZD3661 15 40 220 520 204	ZM5141 15 39 051 030 181	ZQ5162 15 25 733 105 117
SD5001	Z6911 15 24 115 010 138	Z7596W 15 38 100 100 214	ZD3670 15 40 220 710 205	ZM5142 15 39 053 030 181	ZQ5170 15 25 733 228 117
SD5003 23 34 150 030 305	Z6913 15 24 014 013 137	Z7597B 15 38 110 300 214	ZD3671 15 40 220 720 205	ZM5151 15 39 051 040 181	ZQ5171 15 25 733 419 117
SD510223 34 151 020305	Z73071 15 35 071 000 143	Z7597G 15 38 110 400 215	ZD5112 15 40 111 603 198	ZM5152 15 39 053 080182	ZQ5172 15 25 733 108 117
SD510523 34 151 050305	Z73072 15 35 072 000 143	Z75970 15 38 110 500 215	ZD5222 15 40 112 403 198	ZM5164 15 39 084 000 187	ZQ5180 15 25 733 205 117
SD7302 23 34 173 020 305	Z73081 15 35 081 000 143	Z7597P 15 38 110 200 214	ZD5232 15 40 113 203 198	ZM5222 15 39 057 110 182	ZQ5181 15 25 733 404 118
SD7400 23 34 174 000 305	Z73082 15 35 082 000 144	Z7597W 15 38 110 100 214	ZD6002 15 40 117 520 198	ZM5232 15 39 057 120 182	ZQ5182 15 25 733 106 118
SD7402 23 34 174 020 305	Z73091 15 35 091 000 144	Z7598 15 38 150 100 216	ZD6102 15 40 110 920 199	ZM5242 15 39 057 130 182	ZQ7140 15 25 733 211 125
SL0101	Z73092	Z7599B	ZD6112 15 40 111 221 199	ZM6121 15 39 061 050 183	ZQ7141 15 25 733 410 125
SL0301	Z73111 15 35 111 000 144 Z73112 15 35 112 000 144	Z7599W 15 38 150 201 216 Z7601B	ZD6212 15 40 111 920 199 ZE0101 15 27 000 800 139	ZM6122 15 39 063 040 184	ZQ7220 15 25 731 204 125
SL2001 23 33 020 010 306 SL3003	273121 15 35 112 000 144 273121	Z7601W	ZE0101	ZM6131 15 39 061 060 183 ZM6132 15 39 063 050 184	ZQ7221 15 25 731 404 125 ZQ7222 15 25 731 103 125
SL3005	Z73122 15 35 121 000 145	Z7602B	ZE0200	ZM6141 15 39 061 070 183	ZQ8333 15 25 730 206 126
SL3007	Z73131 15 35 131 000 145	Z7602BL	ZE0201	ZM6142 15 39 063 060 184	ZQ8334 15 25 730 405 126
SM7004B 23 35 070 420 67	Z73132 15 35 132 000 145	Z7602P 15 38 156 000 211	ZE0202	ZM6151 15 39 061 080 183	ZQ8335 15 25 730 104 126
SM7004B 23 35 070 420 308	Z73211 15 35 211 000 142	Z7602W 15 38 154 000 210	ZE030115 28 021 800139	ZM6152 15 39 063 070184	ZQ8340 15 25 730 200 127
SM7004W 23 35 070 410 67	Z73212 15 35 212 000 142	Z7603 15 38 160 000 211	ZE0302 15 28 022 800 139	ZM6222 15 39 067 140 184	ZQ8340.3 15 25 730 201 127
SM7004W 23 35 070 410 308	Z73221 15 35 221 000 142	Z7604	ZE0303 15 28 024 200 139	ZM6232 15 39 067 150 185	ZQ8341 15 25 730 400 127
SM7005BL 23 35 070 500 67	Z73222 15 35 222 000 142	Z7605 15 38 162 000 212	ZE0501A 15 28 001 400 141	ZM6242 15 39 067 160 185	ZQ8342 15 25 730 100 128
SM7005BL 23 35 070 500 308	Z73231 15 35 231 000 143	Z7606 15 38 163 000 212	ZE0601A 15 28 012 500 141	ZM7141 15 39 091 180 187	ZQ8350 15 25 730 202 128
SM7006B 23 35 070 620 66	Z73232	ZC0105	ZE0602A 15 28 013 500 141	ZM7142 15 39 092 180 187	ZQ8351 15 25 730 401 128
SM7006B 23 35 070 620 307	Z73551	ZC0106	ZE1301	ZQ1110 15 25 733 207 121	ZQ8353 15 25 730 214 126
SM7006G 23 35 070 630 66 SM7006G 23 35 070 630 307	Z73551 15 43 735 510 196 Z73552 15 43 735 520 146	ZC0107 15 45 000 070 206 ZC0108 15 45 000 080 206	ZE1302 15 28 162 800 141 ZE1303 15 28 164 000 141	ZQ1111 15 25 733 406 121 ZQ1120 15 25 733 208 122	ZQ8354 15 25 730 409 126 ZQ8360 15 25 730 203 128
SM7006P 23 35 070 640 66	273552 15 43 735 520 146 273552	ZC0108 15 45 000 080 206 ZC0109	ZL1223 15 25 621 210 133	ZQ1120 15 25 733 208 122 ZQ1121	ZQ8360.3 15 25 730 213 128
SM7006P 23 35 070 640 307	Z73561 15 43 735 610 146	ZC0110	ZL3223 15 25 641 235 133	ZQ1121 15 25 733 102 123	ZQ8361 15 25 730 402 129
SM7006W 23 35 070 610 66	Z73561 15 43 735 610 196	ZC0111 15 45 000 110 206	ZL3901	ZQ1130 15 25 733 231 123	ZQ8361.3 15 25 730 408 129
SM7006W 23 35 070 610 307	Z73562 15 43 735 620 146	ZC0113 15 45 000 130 207	ZL3904 15 25 621 200 135	ZQ1131 15 25 733 423 124	ZQ8362 15 25 730 101 129
SM7006Y 23 35 070 650 66	Z73562 15 43 735 620 196	ZC0114 15 45 000 140 207	ZL3907 15 25 623 210 136	ZQ1210 15 25 731 202 121	ZQ8433 15 25 732 200 129
SM7006Y 23 35 070 650 307	Z73571 15 43 735 710 146	ZC0115 15 45 000 150 207	ZL3911 15 25 731 218 136	ZQ1211 15 25 731 402 121	ZQ8434 15 25 732 400 129
SM7007BL 23 35 070 710 69	Z73571 15 43 735 710 196	ZC0116 15 45 000 160 207	ZL4001 15 25 633 200 133	ZQ1220 15 25 731 203 122	ZQ8620 15 25 735 201 131
SM7007BL 23 35 070 710 310	Z73572 15 43 735 720 146	ZC0117 15 45 000 170 207	ZL4005 15 25 633 211 133	ZQ1221 15 25 731 403 122	ZQ8621 15 25 735 401 132
SM7013BL 23 35 071 320 69	Z73572	ZC3000	ZL4010	ZQ1222	ZQ9140 15 25 731 208 137
SM7013BL 23 35 071 320 310	Z74200	ZC3100	ZL4010.3 15 25 723 200 134	ZQ1223 15 25 731 216 121	ZQ9141 15 25 731 407 138
SM7013W 23 35 071 310 69 SM7013W 23 35 071 310 310	Z74201 15 25 281 400 106 Z74210 15 25 281 200 107	ZC3200	ZL4013	ZQ1224 15 25 731 414 122 ZQ1230 15 25 731 213 123	ZQ9520 15 25 736 203 130
5H1/010W	2,4210	ZD1121 15 40 110 610 174	ZL4017 15 25 733 221 134	2412JU	ZQ9521 15 25 736 403 130

EMOS°

•		
Order Code	Item Number	page
ZQ9522		
ZQ9523		
ZQ9530		
ZQ9532		
ZQ9540		
ZQ9541		
ZR1412 ZR1422		
ZR1432		
ZR1433		
ZR1512		
ZR1532 ZR2212		
ZR3412		
ZR3422		
ZR3532 ZR5412		
ZR5421		
ZR5422	. 15 44 104 021	170
ZR8412		
ZR9001 ZR9002		
ZR9010		
ZR9011	. 15 42 009 011	186
ZR9020		
ZR9021 ZR9034		
ZR9034		
ZR9035		
ZR9035 ZR9080		
ZS2020		
ZS2040		
ZS2110		
ZS2111		
ZS2121		
ZS2130		
ZS2131		
ZS2140		
ZS2211		
ZS2221		
ZS2221.2		
ZS2231.2		
ZS2241		
Z\$2311	. 15 31 231 012	163
ZS2331		
ZS2341	. 15 31 231 041	163
ZS2410		
ZS2420		
ZS2450		
ZS2460	. 15 31 241 060	153
Z\$2470		
ZS2510		
ZS2520		
Z\$2521		
ZS2530		
ZS2540		
ZS2541	. 15 31 242 541	160
ZS2610		
ZS2611		
Z\$2621		
ZS2630	. 15 31 261 030	154
ZS2631		
ZS2640		
ZS2650		
ZS2710		
Z\$2711		
700700		
ZS2720	. 10 01 2/1 11/1	
ZS2720		
ZS2721	. 15 31 271 030 . 15 31 271 031	155 157
ZS2721	. 15 31 271 030 . 15 31 271 031 . 15 31 271 040	155 157 155
ZS2721	. 15 31 271 030 . 15 31 271 031 . 15 31 271 040 . 15 31 271 041	155 157 155 157
ZS2721	. 15 31 271 030 . 15 31 271 031 . 15 31 271 040 . 15 31 271 041 . 15 31 281 110 . 15 31 281 021	155 157 155 157 165

Order	Item	
Code	Number	page
ZS2910	. 15 31 252 910	159
Z\$2911	. 15 31 242 911	161
	. 15 31 252 920	
Z\$2921		
	. 15 31 252 930	
ZS2931		
ZS2940		
ZS2941		
ZS3120		
ZS3321		
	. 15 42 033 310	
ZS3341		
ZS9010	. 15 31 900 010	164
ZS9510	. 15 31 950 010	165
ZT1320	. 15 46 133 700	148
ZT1320D	. 15 46 133 701	149
ZT1320E		
ZT1330		
ZT1420		
ZT1420D		
ZT1420E		
ZT1430		
ZU1110.12		
ZU1110.6 ZU1110.9	. 15 46 111 060 . 15 46 111 090	
ZU1110.9	. 15 46 111 500	
	. 15 46 111 560	
	. 15 46 111 500	
	. 15 46 112 000	
	. 15 46 112 060	
ZU1120.9	. 15 46 112 090	
ZU9900	. 15 46 009 900	152
ZV1111	. 15 40 110 611	171
ZV1112	. 15 40 110 621	172
ZV1122		
ZV1131		
ZV1132		
ZV1142		
ZV1152		
ZV2111		
ZV2112	. 15 40 210 621	
ZV2122		
ZV2131		
ZV2132		
ZV2152		
ZY2141		
ZY2142		
ZY2143		
ZY2144	. 15 34 214 400	218
ZY2146	. 15 34 214 600	219
ZY2147	. 15 34 214 700	219
	. 15 34 214 800	
ZY2149		
ZY2150		
ZY2151	. 15 34 215 100	219

	ltem Order page Number Code	ltem Order Number Code page	ltem Order page Number Code	ltem Order page Number Code	ltem Order Number Code page	ltem Order page Number Code
1992 1992	10 12 204 000 B1220 17	10 41 018 610	12 03 200 038	14 40 093 113	14 54 009 200 G1150 217	15 25 730 408 ZQ8361.3 129
1907.00 1908. 1	10 12 209 000 B1220K 17	10 41 018 611	12 03 200 041	14 40 114 100	14 54 010 100	15 25 730 409 ZQ8354 126
1907 1907						
December December						
						•
19 19 19 19 19 19 19 19						
19 19 19 19 19 19 19 19						
19.10 19.1	10 13 100 102		12 03 200 052	14 40 813 130	14 56 000 100	15 25 731 207 ZQ3220.3 119
	10 13 100 210 B1310L 14	10 42 161 611 B15601 24	12 03 200 053	14 40 813 140	14 57 010 010	15 25 731 208 ZQ9140 137
19 19 19 19 19 19 19 19						
19.19 19.1						
19.1 19.1						
19.19.10 19.19.10						
11114460						
	10 13 214 000 B1321 13	10 42 202 512 B15253 26		14 41 233 120	15 25 281 213	15 25 731 402 ZQ1211 121
13 13 13 13 13 14 12 13 12 13 13 14 13 13 13 14 13 13						
13 14 14 15 15 15 16 16 16 16 16						
11 14 14 15 15 15 15 15						
13 14 15 16 16 16 15 15 16 15 16 15 16 16						1
19.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
19.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
14 14 15 16 17 18 18 18 18 18 18 18						
18 1 1 1200 0 87911 1 1 1 1 1 14 14 14 16 15 27 2 10 17 16 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	10 14 102 000 B1910 10	10 43 035 721			15 25 283 211	15 25 732 001 Z74270D 105
14 17 17 18 18 17 18 18 18						
10 12 12 13 14 15 15 15 15 15 15 15						
10 12 13 13 13 13 13 13 13						
19 14 12 10 13 13 13 13 13 13 13						
194 142 100 1879 1.1 10 162 1675 1537 154 152 153 152 153 154 155 153 154 155 153 155 153 154 155 153 155 153 155 153 155 15						
10 42 100 10 45 100 10 51 52 10 52 53 53 53 53 53 53 53						
10 11 15 10 10 10 15 15	10 14 402 000 B1940 11	10 43 038 635		14 48 000 030 P4103 99	15 25 283 245	15 25 733 107
10 17 17 17 18 17 18 18 18						
10 17 17 17 18 18 17 18 18						
10 17 100 10 17 17 100 10 1						
10 17 17 17 10 10 11 11						
19 17 17 18 19 18 18 18 18 18 18						
10 17 12 100 10 13 13 14 14 15 15 15 15 15 15						
10 1 2 10 2 11 1	10 17 312 000 B1731 9	10 44 067 516	13 20 412 000	14 50 000 260		15 25 733 205 ZQ5180 117
10 20 072 T35 20 3133 40 20 10 00 500 8+851 .47 12 12 12 10 00 779 .46 14 50 00 300 7453 .86 15 75 62 12 00 .71 200 .135 15 75 73 209 .70 2150 .124 10 2 00 231 .81 300 .29 20 10 00 500 .84 55 .47 13 2 60 07 465 .87 73 5 .45 10 00 300 .45 53 .86 .15 75 62 72 00 .71 200						
10 10 11 11 13 13 12 12 12 10 10 10 13 15 15 13 15 13 15 13 10 12 12 10 12 10 11 13 12 10 12 10 11 13 13 13 13 13 13						
10 2 100 115						
102 102 315 8.1300 .28						
102 102 151 151 151 151 151 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153 152 153						
10 2 1 00 2 5 12						
10 21 00 2715						
10 21 047 612	10 21 002 711	12 01 000 900				15 25 733 218 ZQ5140M 111
10 21 091 012 . 81305 . 29						
10 22 000 111						
10 22 000 211						
10 22 000 412						
10 22 000 511						
10 22 000 611						
10 22 000 911						
10 32 112 020	10 22 000 711 B15212 21	12 01 003 700			15 25 660 200 ZL4301 127	15 25 733 232
10 32 112 080						
10 32 114 080						
10 32 212 010						
10 32 212 10 0						
10 32 212 110						
10 32 212 130						
10 32 214 113						
10 33 112 060						
10 33 112 100.						
10 33 114 063 808184 37						
10 33 212 070						
10 33 214 073 808274 36						
10 35 224 260 BUGZ64 57 12 U5 20U USZ BY852 50 14 4U U32 203	10 33 224 260 B08264 37	12 03 200 032	14 40 032 203	14 52 001 400	15 25 730 213 ZQ8360.3 128	15 25 733 412 ZQ5141.3 114

Item Order page	Item Order page	ltem Order page	ltem Order page	ltem Order page	Item Order page
Nullibel Code	Nulliber Code	Number Code 1	Nullibei Code	Number Code 1 - 1	Nulliper Code
15 25 733 414 ZQ5151.3 115	15 31 271 021 ZS2721 157	15 39 041 050 ZM4111 190	15 40 120 711 ZD3630S 204	15 45 000 150	18 07 100 300
15 25 733 416 ZQ5161.3 116 15 25 733 419 ZQ5171 117	15 31 271 030	15 39 041 060 ZM4112 190 15 39 041 070 ZM4113 190	15 40 120 720	15 45 000 160	18 07 100 400 K7321 285 18 07 100 500 K7331 285
15 25 733 420 ZQ5148110	15 31 271 040 ZS2740 155	15 39 041 080 ZM4114 191	15 40 121 270 ZD1232 176	15 46 009 900 ZU9900 152	18 07 100 700
15 25 733 421 ZQ5148.4 110	15 31 271 041 ZS2741 157	15 39 043 010 ZM4301 193	15 40 121 870 ZD1242 176	15 46 111 000 ZU1110.12 150	18 07 200 100 R5639 285
15 25 733 422 ZQ5141.6 114	15 31 281 021 Z\$2821 165	15 39 043 020 ZM4302 193	15 40 125 510 ZD3221 200	15 46 111 060 ZU1110.6 150	18 07 200 300 R5553 286
15 25 733 423 ZQ1131 124	15 31 281 031 ZS2831 166	15 39 043 030 ZM4303 193	15 40 125 570 ZD3222 200	15 46 111 090 ZU1110.9 150	18 07 200 500
15 25 733 425	15 31 281 110	15 39 043 040 ZM4304 193	15 40 130 810 ZD3521 201 15 40 210 510 ZD3560 202	15 46 111 500 ZU1115.12 151	18 07 200 600
15 25 733 426 ZQ5151P 112 15 25 733 427 ZQ5158 111	15 31 311 010	15 39 043 050 ZM4311 191 15 39 043 060 ZM4312 191	15 40 210 520 ZD3561 202	15 46 111 560 ZU1115.6 151 15 46 111 590 ZU1115.9 151	18 07 200 700
15 25 735 201 ZQ8620 131	15 31 900 010 ZS9010 164	15 39 043 070 ZM4313 191	15 40 210 610 ZD2121 178	15 46 112 000 ZU1120.12 151	18 07 300 200
15 25 735 401 ZQ8621 132	15 31 950 010 ZS9510 165	15 39 043 080 ZM4314 191	15 40 210 611 ZV2111 173	15 46 112 060 ZU1120.6 152	18 11 000 200 K9304 286
15 25 736 100 ZQ9532 131	15 34 214 100 ZY2141 218	15 39 051 010 ZM5121 180	15 40 210 620 ZD2122 178	15 46 112 090 ZU1120.9 151	18 21 000 100 K0101 283
15 25 736 200	15 34 214 200	15 39 051 020 ZM5131 180	15 40 210 621	15 46 133 700	18 21 000 400 K0141 283
15 25 736 201 ZQ9530 130 15 25 736 202 ZQ9540 131	15 34 214 300	15 39 051 030 ZM5141 181 15 39 051 040 ZM5151 181	15 40 210 710 ZD3570 203 15 40 210 720 ZD3571 203	15 46 133 701 ZT1320D 149 15 46 133 702 ZT1420D 149	18 21 000 500 K0102 284 18 21 000 600 K0151 283
15 25 736 203 ZQ9520 130	15 34 214 600 ZY2146 219	15 39 053 010 ZM5122 181	15 40 210 820 ZV2122 173	15 46 133 703 ZT1320E 149	18 21 000 700 K0103 282
15 25 736 400 ZQ9523 130	15 34 214 700	15 39 053 020 ZM5132 181	15 40 211 110 ZV2131 173	15 46 133 704 ZT1420E 150	18 21 100 100 K0201 283
15 25 736 401 ZQ9531 131	15 34 214 800 ZY2148 219	15 39 053 030 ZM5142 181	15 40 211 120 ZV2132 174	15 46 133 800 ZT1330 148	18 21 100 200 K0202 283
15 25 736 402 ZQ9541 131	15 34 214 900	15 39 053 080 ZM5152 182	15 40 211 210 ZD2131 178	15 46 133 900 ZT1430 149	19 01 012 001
15 25 736 403 ZQ9521 130 15 25 737 400 ZL5754 132	15 34 215 000	15 39 057 110 ZM5222 182 15 39 057 120 ZM5232 182	15 40 211 220 ZD2132 178 15 40 211 520 ZV2142 174	15 46 134 000 ZT1420 149 15 47 300 000 ZC3000 197	19 02 010 300
15 27 000 800 ZE0101 139	15 35 071 000 Z73071 143	15 39 057 130 ZM5242 182	15 40 211 810 ZD2141 179	15 47 310 000 ZC3100 197	19 04 040 000
15 27 001 200 ZE0102 140	15 35 072 000 Z73072 143	15 39 061 050 ZM6121 183	15 40 211 820 ZD2142 179	15 47 320 000 ZC3200 197	19 05 010 003 P0072 264
15 27 101 200 ZE0200 140	15 35 081 000 Z73081 143	15 39 061 060 ZM6131 183	15 40 212 220 ZV2152 174	15 60 019 900 ZR9080 186	19 05 030 000 P0013 264
15 27 102 300 ZE0201 140	15 35 082 000 Z73082 144	15 39 061 070 ZM6141 183	15 40 212 410 ZD2151 179	16 03 022 000 N8168S 58	19 05 111 001
15 27 104 000 ZE0202 140	15 35 091 000	15 39 061 080 ZM6151 183	15 40 212 420 ZD2152 179	16 03 023 000 N9168S 58	19 05 120 010
15 28 001 400 ZE0501A 141 15 28 012 500 ZE0601A 141	15 35 092 000	15 39 063 040 ZM6122 184 15 39 063 050 ZM6132 184	15 40 220 510	16 04 119 000	19 05 120 030
15 28 013 500 ZE0602A 141	15 35 112 000	15 39 063 060 ZM6142 184	15 40 220 670 ZD2222 179	16 04 141 100 B00411 58	19 06 010 504 A6002.0 270
15 28 021 800 ZE0301 139	15 35 121 000 Z73121 145	15 39 063 070 ZM6152 184	15 40 220 710 ZD3670 205	16 04 142 000 B0042 57	19 06 100 050 P0039 263
15 28 022 800 ZE0302 139	15 35 122 000 Z73122 145	15 39 067 140 ZM6222 184	15 40 220 720 ZD3671 205	16 04 157 000 B0057 57	19 06 100 060 P0050 263
15 28 024 200 ZE0303 139	15 35 131 000	15 39 067 150 ZM6232 185	15 40 221 270	16 04 350 000	19 06 100 090
15 28 161 600 ZE1301 140 15 28 162 800 ZE1302 141	15 35 132 000	15 39 067 160 ZM6242 185 15 39 071 140 ZM3130 194	15 40 221 870 ZD2242 180 15 41 181 200 ZR2212 170	16 04 642 102	19 06 110 200
15 28 164 000 ZE1303 141	15 35 212 000	15 39 071 240 ZM3131 194	15 41 401 200 ZR3412 168	16 04 642 120 B04210 57	19 06 200 100
15 31 201 010 ZS2020 208	15 35 221 000	15 39 072 141 ZM3230 194	15 41 401 210 ZR1412 169	16 06 022 000 V94420 99	19 06 200 101
15 31 201 020 ZS2040 208	15 35 222 000 Z73222 142	15 39 072 240 ZM3231 194	15 41 402 200 ZR1422 169	16 06 024 000 V94430 100	19 06 200 102 A6100.2 269
15 31 211 010 ZS2110 209	15 35 231 000	15 39 084 000 ZM5164 187	15 41 402 210 ZR3422 168	16 06 025 000 N1014 49	19 06 200 103 A6100.3 269
15 31 211 020 ZS2120 209 15 31 211 030 ZS2130 209	15 35 232 000	15 39 091 180 ZM7141 187 15 39 092 180 ZM7142 187	15 42 009 001 ZR9001 185 15 42 009 002 ZR9002 185	16 06 025 000 N1014 71 16 06 026 000 V94518 100	19 06 200 104
15 31 211 040 ZS2140 210	15 38 060 500	15 39 722 000 ZM3010 195	15 42 009 010 ZR9010 186	16 06 027 000	19 06 300 101 A6004.1 269
15 31 221 011 Z\$2211 162	15 38 080 200 Z7592W 213	15 39 722 001 ZM3011 195	15 42 009 011 ZR9011 186	16 08 000 001 N1015 49	19 06 300 102 A6004.0 270
15 31 221 021	15 38 090 100 Z7523W 213	15 39 722 010 ZM3020 195	15 42 009 020 ZR9020 186	16 08 000 001 N1015 71	19 06 300 103 A6003.0 269
15 31 221 031 Z\$2231 162	15 38 090 200	15 39 722 011 ZM3021 195	15 42 009 021 ZR9021 186	16 13 052 100	19 06 300 104
15 31 221 041	15 38 100 100	15 40 110 510 ZD3141 200 15 40 110 511 ZD3520 201	15 42 009 034 ZR9034 171 15 42 009 034 ZR9034 186	16 13 052 101	19 06 300 105
15 31 223 120 ZS2231.2 166	15 38 110 100 Z7597W 214	15 40 110 512 ZD1311 177	15 42 009 035 ZR9035 171	16 13 052 301 B0523W 60	19 09 040 203
15 31 231 012 Z\$2311 163	15 38 110 200	15 40 110 520 ZD3142 200	15 42 009 035 ZR9035 186	16 13 052 400 B0524B 60	19 09 480 301
15 31 231 021 Z\$2321 163	15 38 110 300	15 40 110 530 ZD1312 177	15 42 033 210 ZS3321 167	16 13 052 401 B0524W 60	19 10 000 600 P0056 265
15 31 231 031 Z\$2331 163	15 38 110 400	15 40 110 610	15 42 033 310 ZS3331 167	16 13 052 500	19 10 000 800 P0055N 265
15 31 231 041 ZS2341 163 15 31 241 010 ZS2410 152	15 38 110 500	15 40 110 611 ZV1111 171 15 40 110 620 ZD1122 175	15 42 033 410	16 13 052 501	19 14 071 050 PM0901 256 19 14 071 100 PM0902 256
15 31 241 020 ZS2420 153	15 38 120 200 Z7501BK 215	15 40 110 621 ZV1112 172	15 43 212 100 ZS2111 208	16 13 052 601 B0526W 60	19 14 071 150 PM0903 256
15 31 241 030 ZS2430 153	15 38 120 300 Z7501BL 215	15 40 110 710 ZD3241 201	15 43 213 100 ZS2131 209	17 02 010 034	19 14 071 200 PM0904 256
15 31 241 050 ZS2450 153	15 38 140 100 Z7503CH 216	15 40 110 711 ZD3530S 202	15 43 214 100 ZS2141 209	17 02 010 035 J5810 324	19 14 071 250 PM0905 256
15 31 241 060 ZS2460 153	15 38 150 100	15 40 110 712	15 43 735 510	17 03 060 021	19 14 081 050 PM1001 256
15 31 241 070 ZS2470 153	15 38 150 200	15 40 110 720 ZD3242 201	15 43 735 510	17 03 100 021 N3111 71	19 14 081 100 PM1002 257 19 14 081 150 PM1003 257
15 31 242 511	15 38 150 201	15 40 110 721 ZD3531S 202 15 40 110 722 ZD3531 202	15 43 735 520	17 03 150 021	19 14 081 200 PM1004 257
15 31 242 531 ZS2531 160	15 38 152 000	15 40 110 820 ZV1122 172	15 43 735 610	17 04 011 300 V0113 61	19 14 086 250 PM1005 257
15 31 242 541 ZS2541 160	15 38 153 000 Z7595 212	15 40 110 920 ZD6102 199	15 43 735 610 Z73561 196	17 04 011 400 V0114 62	19 21 010 300 P0123 251
15 31 242 911	15 38 154 000	15 40 111 110	15 43 735 620	17 04 011 500 V0115 62	19 21 010 302 P0123R 250
15 31 242 921	15 38 155 000	15 40 111 120	15 43 735 620	17 04 011 600 V0116 62 17 04 011 700 V0117 62	19 21 010 500 P0125 251 19 21 010 502 P0125Z 252
15 31 242 941 ZS2941 161	15 38 157 000 Z7602BL 211	15 40 111 220 ZD1132 175	15 43 735 710	17 04 011 800 V0118 61	19 21 010 503 P0125R 250
15 31 252 510 Z\$2510 158	15 38 158 000	15 40 111 221 ZD6112 199	15 43 735 720	17 04 011 900 V0119 62	19 21 010 504 P01805 249
15 31 252 520 Z\$2520 158	15 38 159 000 Z7601W 210	15 40 111 310 ZD1321 177	15 43 735 720	17 04 012 000 V0120 64	19 21 010 700 P0127 252
15 31 252 530 ZS2530 158	15 38 160 000	15 40 111 330	15 44 104 010 ZR5421 170	17 04 021 200	19 21 011 000
15 31 252 540 Z\$2540 158 15 31 252 910 Z\$2910 159	15 38 161 000	15 40 111 520	15 44 104 020 ZR5412 170 15 44 104 021 ZR5422 170	17 04 021 300	19 21 011 002 P0120R 251 19 21 011 003 P01810R 250
15 31 252 920 ZS2920 159	15 38 163 000	15 40 111 810 ZD1141 175	15 44 104 025 ZR1432 169	17 04 021 500 V0215 63	19 21 011 500 P01215 252
15 31 252 930 ZS2930 159	15 39 033 010 ZM3301 188	15 40 111 820 ZD1142 175	15 44 104 026 ZR1512 169	17 04 021 600 V0216 63	19 21 011 502 P01215R 251
15 31 252 940 ZS2940 159	15 39 033 020 ZM3302 188	15 40 111 920 ZD6212 199	15 44 104 032 ZR1433 169	17 04 021 700 V0217 64	19 21 012 000 P01220 252
15 31 261 010	15 39 033 030 ZM3303 188	15 40 112 220 ZV1152 173	15 44 104 820 ZR1532 168	17 04 021 800 V0218 64	19 21 012 001 P01220R 251
15 31 261 011	15 39 033 040 ZM3304 188 15 39 034 010 ZM3401 189	15 40 112 403	15 44 204 021	17 04 021 900	19 21 012 500 P01225R 251 19 21 012 502 P01825R 250
15 31 261 021 ZS2621 156	15 39 034 020 ZM3402 189	15 40 112 420 ZD1151 176	15 45 000 050 ZC0105 205	17 04 022 100 V0121 65	19 21 013 000 P01230 252
15 31 261 030 ZS2630 154	15 39 034 030 ZM3403 189	15 40 113 203 ZD5232 198	15 45 000 060 ZC0106 205	17 04 022 500 V0221 65	19 21 014 000 P01240 252
15 31 261 031 ZS2631 156	15 39 034 040 ZM3404 189	15 40 115 510 ZD3121 199	15 45 000 070 ZC0107 206	18 04 000 100 K1731 284	19 21 014 002 P01240R 251
15 31 261 040 ZS2640 154	15 39 034 120 ZM3412 189	15 40 115 570 ZD3122 200	15 45 000 080 ZC0108 206	18 04 000 300 K1821 285	19 21 021 000
15 31 261 041 Z\$2641 156 15 31 261 050 Z\$2650 155	15 39 034 130 ZM3413 190 15 39 041 010 ZM4101 192	15 40 117 520	15 45 000 090	18 04 000 500 K1851 284 18 04 100 100 K1331 284	19 21 021 502
15 31 271 010 ZS2710 155	15 39 041 020 ZM4102 192	15 40 120 520 ZD3621 203	15 45 000 110 ZC0111 206	18 04 100 300 K1421 285	19 21 022 502 P0704 250
15 31 271 011 Z\$2711 157	15 39 041 030 ZM4103 192	15 40 120 670 ZD1222 176	15 45 000 130 ZC0113 207	18 04 100 500 K1451 284	19 21 031 000 P01810 249
15 31 271 020 ZS2720 155	15 39 041 040 ZM4104 192	15 40 120 710 ZD3630 203	15 45 000 140 ZC0114 207	18 04 300 100 R5060 285	19 21 032 000 P01820 249

ltem Order Number Code page	ltem Order Number Code page	ltem Order Number Code page	ltem Order page Number Code	ltem Order Number Code page	ltem Order page Number Code
19 21 033 000 P01830 249	19 28 432 500	23 05 023 000	23 33 130 020 SB3002 298	23 35 072 410 SM7024W 69	25 12 000 100 J0401 284
19 22 030 150	19 28 542 500 P19625 258	23 05 032 000	23 33 130 030 SB3003 298	23 35 072 410 SM7024W310	25 20 236 300
19 22 030 153 P0321R 243	19 28 545 001 P19220 259	23 05 032 010	23 33 130 050 SB3005 298	23 35 072 500 SM7025W 67	25 20 236 400 J6014 318
19 22 030 200 P0322 245	19 28 545 011 P19221 259	23 05 050 200	23 33 130 070 SB3007 298	23 35 072 500 SM7025W 308	25 21 000 030 J60030 325
19 22 030 300	19 28 733 300	23 05 050 201	23 33 130 100 SB3010 298	23 35 072 501 SM7025BL 67	25 21 000 110
19 22 030 308 P0323R 243 19 22 030 500 P0325 245	19 29 480 250	23 05 058 400	23 33 130 150	23 35 072 501 SM7025BL 308 23 35 072 502 SM7025B 68	25 21 000 120
19 22 030 508 P0325R 243	19 31 000 010	23 05 100 200	23 33 131 020 SB3102 299	23 35 072 502 SM7025B 309	25 21 000 140
19 22 040 150 P0421 245	19 36 000 100	23 05 100 201	23 33 131 030 SB3103 299	23 35 072 503 SM7025G 68	25 21 000 170 J60170 325
19 22 040 152 P0421R 243	19 50 011 201	23 05 113 000	23 33 131 050 SB3105 299	23 35 072 503 SM7025G 309	25 21 000 180
19 22 040 190 P04219U 248 19 22 040 191 P04219GU 245	19 50 011 202	23 05 113 002	23 33 131 070 SB3107 299 23 33 131 100 SB3110 299	23 35 072 504 SM7025P 68 23 35 072 504 SM7025P 309	26 01 109 000
19 22 040 300 P0421960 245	19 50 011 204	23 05 113 500	23 33 131 150	23 35 072 304 SM7023F 307 23 35 073 100 SM7031W 65	26 03 009 000
19 22 040 302 P0423R 243	20 01 151 010	23 05 113 502	23 33 141 020 SB4102 300	23 35 073 100 SM7031W 306	26 03 013 000 E0041 225
19 22 040 500 P0425 246	20 01 151 020	23 05 113 600	23 33 142 010 SB4201 301	23 35 073 110 SM7031BL 65	26 03 014 000 E8471 224
19 22 040 502 P0425R 243	20 01 151 030	23 05 113 601	23 33 150 010 SB5001 301	23 35 073 110 SM7031BL 306	26 03 015 000
19 22 050 150	20 01 151 040	23 05 120 005	23 33 150 030 SB5003 301 23 33 151 020 SB5102 301	23 35 075 210 SM7052 69 23 35 075 210 SM7052 310	26 03 016 000
19 22 050 300	20 01 151 060	23 05 120 020	23 33 151 050 SB5105 301	24 00 517 252	26 03 117 000 E0114 225
19 22 050 308 P0523R 244	20 01 151 070	23 05 120 030	23 33 153 010 SB5301 301	24 01 520 132	26 03 118 000 E0042 224
19 22 050 500 P0525 246	20 01 151 090	23 05 120 040	23 33 153 030 SB5303 301	24 01 720 132	26 03 119 002 E0129 226
19 22 050 508	20 01 151 092	23 05 130 000	23 33 170 020 SB7002 301 23 33 171 020 SB7102 301	24 01 720 232	26 03 121 000
19 22 060 300	20 01 191 020	23 05 135 000	23 33 172 020 SB7202 302	24 01 730 232	26 05 004 000
19 22 060 500	20 01 192 020	23 05 135 010	23 33 173 020 SB7302 302	24 01 750 132	26 06 001 000 E0117 222
19 22 130 150	20 01 192 030	23 05 174 403	23 33 174 000 SB7400 301	24 01 750 232	26 06 126 000 E5018 221
19 22 130 200	20 01 192 040	23 05 500 000	23 33 174 020 SB7402 302	24 02 720 132	26 06 139 000 E3070 222
19 22 130 300	20 01 192 050	23 05 500 002	23 33 178 010 SB7801 302 23 34 101 010 SD0101 304	24 02 720 232	26 06 141 000
19 22 130 308 P1323R 244	20 01 192 070	23 08 201 510	23 34 101 030 SD0103 304	24 02 730 232	26 06 144 000
19 22 130 500 P1325 247	20 01 192 090	23 08 201 550	23 34 101 050 SD0105 304	24 13 120 132	26 06 150 000 E8466 220
19 22 130 508 P1325R 244	20 01 192 099 F61999 356	23 08 203 510	23 34 101 100 SD0110 304	24 13 120 232	26 06 151 000 E8468 220
19 22 140 200 P1422 247	20 01 251 020	23 08 203 550	23 34 111 010 SD1101 304	24 13 130 132	26 06 153 000 E3003 222
19 22 140 300	20 02 151 520	23 08 205 010	23 34 112 010 SD1201 304 23 34 120 030 SD2003 304	24 13 130 232	26 06 155 000
19 22 140 303 P1423R 244	20 02 502 002	23 08 207 500	23 34 130 010 SD3001 302	24 13 150 232	26 06 157 000 E8825 221
19 22 140 500 P1425 247	20 03 191 020 F51912 357	23 08 207 510	23 34 130 020 SD3002 302	24 13 220 132	26 06 158 000 E5063 221
19 22 140 503	20 03 250 320	23 08 207 550	23 34 130 030	24 13 220 232	26 06 161 000
19 22 150 300	20 04 752 500	23 08 210 010	23 34 130 070 SD3007 303	24 13 230 232	26 06 163 000 E5101 223
19 22 150 308 P1523R 244	20 05 000 010	23 08 210 050	23 34 130 100 SD3010 303	24 13 250 132	26 06 164 000
19 22 150 500 P1525 247	20 06 000 000	23 08 215 000	23 34 130 150 SD3015 303	24 13 250 232 S18325 277	26 17 001 200 EV012 228
19 22 150 508 P1525R 244 19 22 160 200	20 06 000 010	23 08 215 010	23 34 131 010	24 13 720 132	26 17 001 400 EV014 228 26 17 001 401 EV014B 229
19 22 160 300	21 01 103 000	23 08 225 000	23 34 131 030 SD3103 303	24 13 730 132	26 17 001 402 EV014R 229
19 22 160 302 P1623R 244	21 01 104 000	23 08 305 050	23 34 131 050 SD3105 303	24 13 730 232	26 17 001 403 EV014G 229
19 22 160 500 P1625 248	21 01 106 000	23 08 307 550	23 34 131 070 SD3107303	24 13 750 132	26 17 001 600 EV016 230
19 22 160 502 P1625R 245 19 22 330 150 PC1321 248	21 01 106 010	23 08 310 050	23 34 131 100 SD3110 304 23 34 131 150 SD3115 304	24 17 715 202	26 17 002 000 EV020 230 26 17 002 100 EV021 230
19 22 340 300 PC1423 248	21 01 304 010	23 08 315 050	23 34 150 010 SD5001 304	24 21 150 212 S03050 272	26 17 002 200 EV022 230
19 22 340 500 PC1425 248	21 01 305 000	23 08 325 000	23 34 150 030 SD5003 305	24 21 230 230 S03330 272	26 17 002 300 EV023 230
19 22 340 501 P14251 248	21 01 306 000	23 09 010 010	23 34 151 020 SD5102 305	24 21 250 230 S03350 272	26 17 002 400 EV024 229
19 22 341 000	21 01 402 000	23 09 010 020	23 34 151 050	24 25 130 220	26 17 002 500 EV025 229 26 17 010 400 EV104 231
19 23 030 000	21 01 504 010	23 09 010 040	23 34 174 000 SD7400 305	24 25 230 220 S03230 273	26 17 010 500 EV105 231
19 23 040 000 P0420 253	21 01 505 000	23 09 010 050	23 34 174 020 SD7402 305	24 25 250 220	26 17 010 600 EV106 232
19 23 050 000	21 01 505 003	23 09 010 060	23 35 070 410 SM7004W 67	24 25 430 230	26 17 010 700 EV107 232
19 23 130 000	21 04 101 000	23 09 010 070	23 35 070 410 SM7004W 308 23 35 070 420 SM7004B67	24 25 450 230	26 17 010 800 EV108 232 26 17 010 900 EV109 232
19 23 150 000	22 01 002 000 M0048 343	23 09 010 090	23 35 070 420 SM7004B 308	25 01 000 100 J0200 319	26 18 000 700 E0068 235
19 25 030 020 P00242 263	22 01 006 000 M0010 342	23 09 010 100	23 35 070 500 SM7005BL 67	25 01 000 110 J0200J 319	26 18 000 900 E0070 235
19 25 030 030	22 01 009 000 M0003A 342	23 09 010 120	23 35 070 500 SM7005BL 308	25 01 000 200	26 18 001 100
19 25 030 040	22 01 010 000 M0004A 342	23 09 020 010	23 35 070 610 SM7006W66	25 01 000 300	26 18 001 200
19 25 030 050	22 01 011 000 M0012 342 22 01 012 000 M0014A 341	23 09 020 020	23 35 070 610 SM7006W 307 23 35 070 620 SM7006B 66	25 01 000 330 J0240E 318 25 01 000 400 J0260 318	26 18 001 300
19 25 030 090	22 01 013 000 M0071 343	23 09 110 020	23 35 070 620 SM7006B 307	25 01 100 100 J0220J 319	26 18 001 500 E0075 235
19 26 010 100 P0047 262	22 01 014 000 M0012A 343	23 09 120 010	23 35 070 630 SM7006G 66	25 01 100 200 J0221J 319	26 18 001 600 E0076 234
19 26 010 200	22 02 003 000 M2092 340	23 33 001 010	23 35 070 630 SM7006G 307	25 01 100 300	26 18 001 800
19 27 010 010	22 02 007 000	23 33 003 010 SL0301 306 23 33 020 010 SL2001 306	23 35 070 640 SM7006P 66 23 35 070 640 SM7006P 307	25 01 100 310	26 18 002 000
19 27 110 010	22 02 013 000 M0400 340	23 33 030 030 SL3003 305	23 35 070 650 SM7006Y 66	25 03 000 400 J0198 321	26 18 002 400 E0084 233
19 27 110 020	22 02 014 000 M0320 339	23 33 030 050 SL3005 305	23 35 070 650 SM7006Y 307	25 04 200 100 J0199 321	26 18 002 500 E0085 233
19 27 110 031	22 02 015 000	23 33 030 070	23 35 070 710 SM7007BL 69	25 04 200 300	26 18 002 600
19 28 042 500	22 02 016 000	23 33 101 010 SB0101 299 23 33 101 030 SB0103 299	23 35 070 710 SM7007BL 310 23 35 071 310 SM7013W 69	25 04 200 310	26 93 000 120
19 28 042 504 P092251 259	22 02 018 000	23 33 101 050 SB0105 300	23 35 071 310 SM7013W310	25 04 300 100 J0003 321	26 93 000 180 E03070 227
19 28 042 507	22 03 003 000 N0322 46	23 33 102 010 SB0201 300	23 35 071 320 SM7013BL 69	25 04 300 110 J0003P 322	26 93 000 200 E08825 227
19 28 044 000	22 03 003 000	23 33 105 010 SB0501 300	23 35 071 320 SM7013BL 310	25 04 400 100	26 93 000 210
19 28 044 001	22 05 000 010 M0007A 342 22 06 000 010 M0501 344	23 33 111 010 SB1101 300 23 33 112 010 SB1201 300	23 35 071 410 SM7014W 70 23 35 071 410 SM7014W 311	25 04 400 110	26 93 000 220
19 28 045 003 P092501 260	22 06 000 020 M0502 344	23 33 120 010 SB2001 300	23 35 072 100 SM7021BL 68	25 06 000 800 J0400 324	27 02 010 000 J0657 314
19 28 141 000	22 06 000 030 M0503 344	23 33 120 020 SB2002 300	23 35 072 100 SM7021BL 309	25 07 100 600	27 02 011 000 J0658 315
19 28 141 500	23 04 000 100	23 33 120 030 SB2003 300 23 33 121 010 SB2101 300	23 35 072 200 SM7022BL 68 23 35 072 200 SM7022BL 309	25 07 100 700	27 02 012 000
19 28 242 500	23 05 021 000	23 33 123 000 SB2300 302	23 35 072 310 SM7023 70	25 08 000 810	27 02 016 000
19 28 245 000 P08250 258	23 05 021 100	23 33 130 010 SB3001 298	23 35 072 310 SM7023 311	25 08 000 900	27 02 020 000 J0673 314

EMOS°

Item	Order	page
Number 27 02 021 000	Code	
	J0675	
	J0677	
27 02 024 000 .	J0678	313
	J0682	
	J5818	
	J0665	
	J0679	
	J0667	
	J0674	
	J0681	
	J0683	
	J5838	
27 04 280 010 .	J0669	315
	H2013	
	H2014	
	H2015	
	H1085	
	H1127	
	H1134	
	H1136	
	H2016	
	H2017	
	H2030	
	H2031	
	Н7000	
	H7001	
	H7006	
	H8108	
31 04 139 600 .		
	A1398	
31 05 213 051 .	A6111	271
	A6114	
	A6115	
	A6310	
31 06 213 153 .	A6313	271
	A6210	
	A6211	
	A7020	
	A7030	
	A7040	
	C2605.2	
51 57 7AN 613	C2606.3	
31 32 260 714 .		
31 32 260 714 . 31 32 260 715 .	C2607.9	
31 32 260 714 . 31 32 260 715 . 31 32 260 719 . 31 32 260 770 .	C2607.7	
31 32 260 714 . 31 32 260 715 . 31 32 260 719 . 31 32 260 770 . 31 32 260 780 .		147
31 32 260 714 . 31 32 260 715 . 31 32 260 719 . 31 32 260 770 . 31 32 260 780 . 31 32 510 900 .		147
31 32 260 714 . 31 32 260 715 . 31 32 260 719 . 31 32 260 770 . 31 32 260 780 . 31 32 510 900 . 31 46 000 250 .		147 138 349
31 32 260 714 31 32 260 715 31 32 260 719 31 32 260 770 31 32 260 780 31 32 510 900 31 46 000 250 31 46 000 400 30 30 30 30 30 30 30 30 30 30 30 30 3		147 138 349 349
31 32 260 714 31 32 260 715 31 32 260 719 31 32 260 770 31 32 260 780 31 32 510 900 31 46 000 250 31 46 000 400 31 46 000 600		147 138 349 349

Item	Order	page
Number	Code	. •
	A4006	
	A4007	
31 46 011 600 .		
31 47 010 010 .		
31 47 040 010 .	A5401	352
	A9000	
32 32 112 300 .	KT1123	236
	KT1145	
	KT1186	
	KT2123	
32 32 224 400 .	KT2244	
	KTZ203	
	KT3223	
	KT3364	
	KT3564	
	KE1035	
32 33 012 100 .	KE1210	241
32 33 012 400 .	KE1240	240
32 33 012 800 .		
	KE1910	
	KE1911	
	KE1912	
	KE1913	
	KE1714	
	KE6820	
	KE7110	
	KE7120	
32 33 071 400 .	KE7140	239
	KE7955	
	P5705	
	P5712	
	P5718W	
	P5718G	
	P5740	
	P5741	
34 02 042 000 .	P5742	334
	P5728	
34 02 044 000 .		
	P5760	
	P5763	
	P5760T	
34 02 100 000 . 34 02 110 000 .		
34 02 113 000 .		
34 02 114 000 .	P5729T	338





Explanatory notes and useful links



QR codes in the catalogue

QR codes in this catalogue include a hyperlink to the video presentation. After scanning the QR code by mobile phone, the user will receive information about the offered product.



Children's safety plugs

This icon in the catalogue refers to the presence of children's safety plugs in outlets of extension cords or surge protections.



E-shop for Business Partners

We have an e-shop for business partners at https://en.b2b.emos.cz.

Take advantage of the benefits of online purchasing of our products anywhere you need.



Manuals for Goods

https://en.emos.cz/download

Here you can find all manuals for goods we have available, even for items no longer on offer. Manuals can also be downloaded from the product details.



Photometric data

https://en.emos.cz/download

Here you can find photometric data for processing lighting projects using software tools such as DIALUX or RELUX.



Packaging

A - retail packaging

B - number of products in a group packaging

C - number of products per inner carton

D - number of products per export carton

Making <u>Life</u> Easy



EMOS spol. s r.o. Lipnicka 2844 750 02 Prerov Czech Republic

e-mail: orders@emos.cz phone: +420 581 261 207 fax: +420 581 261 112

Y10607