



EMOS®

A brand of **legrand®**

Lighting Catalogue 2025/2026







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PROFI PLUS

Professional products of the highest quality designed for lighting projects that stand out with high luminous efficiency in combination with total reliability and economy operating costs.
Warranty: minimum 5 years.

PROFI/EXCLUSIVE

Products meeting high quality standards enabling professional deployment (Profi) or products with higher added value for the end user (Exclusive).
Warranty: minimum 3 years.

CLASSIC

Bestsellers in our range; that is the Classic product category. You will find in it lighting and light sources with the optimal price/performance ratio to suit the majority of most common applications.
Warranty: 2 or 3 years.

ESSENTIAL

Products for those for whom price is the main decisive criterion. Despite their affordable price, they meet all quality standards and legislative provisions for this type of product.
Warranty: 2 years.



A brand of **legrand**

Making life easy

We are EMOS – a Czech company with international reach, which brings quality electrical goods for any household or professional use. With over 30 years of experience in the market, we have become synonymous with reliability, innovation and customer satisfaction.

Our products can be found in more than 26 European countries where we work with the largest retail and wholesale chains as well as specialised dealers. With in-house testing and a focus on quality, we deliver solutions that customers appreciate every day.



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

www.emos.eu

The Core Philosophy of EMOS



OPTIMAL PRICE/ QUALITY RATIO OF PRODUCTS

Each of our products is subject to strict quality control by a team of inspectors directly at the manufacturer's site and our laboratory. We carry out nearly 1,100 tests a year, supervised by 25 specialists.



STOCK AVAILABILITY WITHIN 24 HOURS

We offer excellent stock availability of our products and fast delivery to our customers. A total storage area of over 16,000 m² allows us to keep more than 95% of the items in our range in stock and in sufficient inventory.



SPEED AND EASE OF COMMUNICATION

Customers communicate with us in the way that suits them best - through sales representatives, online B2B and B2C portals or by phone. EMOS's 90 sales representatives visit an average of 650 customers a day.

About the Legrand Multinational Group

Legrand is a global electrical and digital infrastructure specialist, offering products and solutions with high added value that improve lives by transforming the spaces where people live, work, and meet. The Legrand Group employs more than 38,200 people in nearly 90 countries and works to improve buildings' electrical and digital infrastructures, helping to digitize them and reduce their carbon footprint. Legrand has solutions for all types of buildings – residential buildings, data centres and other non-residential buildings, as well as industrial premises and infrastructures. The Group's technological expertise, leading position, the breadth and diversity of its offerings, its international presence, and the strength of its brands combine to make Legrand a global leader.

[#LegrandImprovingLives](https://www.legrandgroup.com)

www.legrandgroup.com

[@legrand](https://twitter.com/legrand)





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SLOVENIA

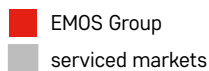
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Albania | Belgium | Bosnia and Herzegovina | Bulgaria | Montenegro | Denmark | Estonia | Finland | France | Croatia | Italy | Latvia | Lithuania | Cyprus | Hungary | Moldova | Germany | Netherlands | Poland | Portugal | Austria | Romania | Greece |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



Eurologistics centre with an area of over 16,000 m² and storage capacity of 22,000 pallets. The warehouse is managed by experienced managers using sophisticated software, bar codes and RFID technology.

Making Life Easy



COMPREHENSIVE LIGHTING SERVICE

Project Implementation

Professionalism

comprehensive and professional service
in realising lighting projects

Effectiveness

we will choose the most suitable solutions
and best luminaires based on the type of
structure

Warranty

5-year warranty on our products and reliable
measurement of lighting parameters after
installation

We Will Provide You With

- the most suitable project solution
- calculation of energy demands and costs
- technical documentation
- verification of lighting parameters after installation

Provision of Project Documentation

The ideal documentation for realising a lighting project is a
construction project in electronic form (e.g. DWG), or, in the case of
simpler structures, a drawing of the room or photo documentation
with dimensions.

It is also recommended to provide a description of the space (whether
it is, for instance, a shop, production hall, office etc.), its current
lighting (if any) and demands for the new lighting.

Contact Professionals

Universal: projects@emos.eu
Czechia: projekty@emos.cz
Slovakia: projekty@emos.sk
Poland: projekty@emos.pl
Slovenia: projekti@emos-si.si
Hungary: projekttek@emos.hu

www.emos.eu/lighting



**EMOS®**A brand of **legrand**

Services on Offer

Lighting Calculation

We are able to create a complete, custom lighting plan in accordance with valid standards or defined requirements. All our lighting calculations are done exclusively in **Dialux** software. The report includes the results of lighting calculations performed in line with required Czech standards (via point by point method) for individual rooms including calculation of the unified glare rating (for indoor areas), list of luminaires used, their number, dimensioned floor plans of the given space and their normal illuminance, at least one 3D view of the space with drawing of false colours.

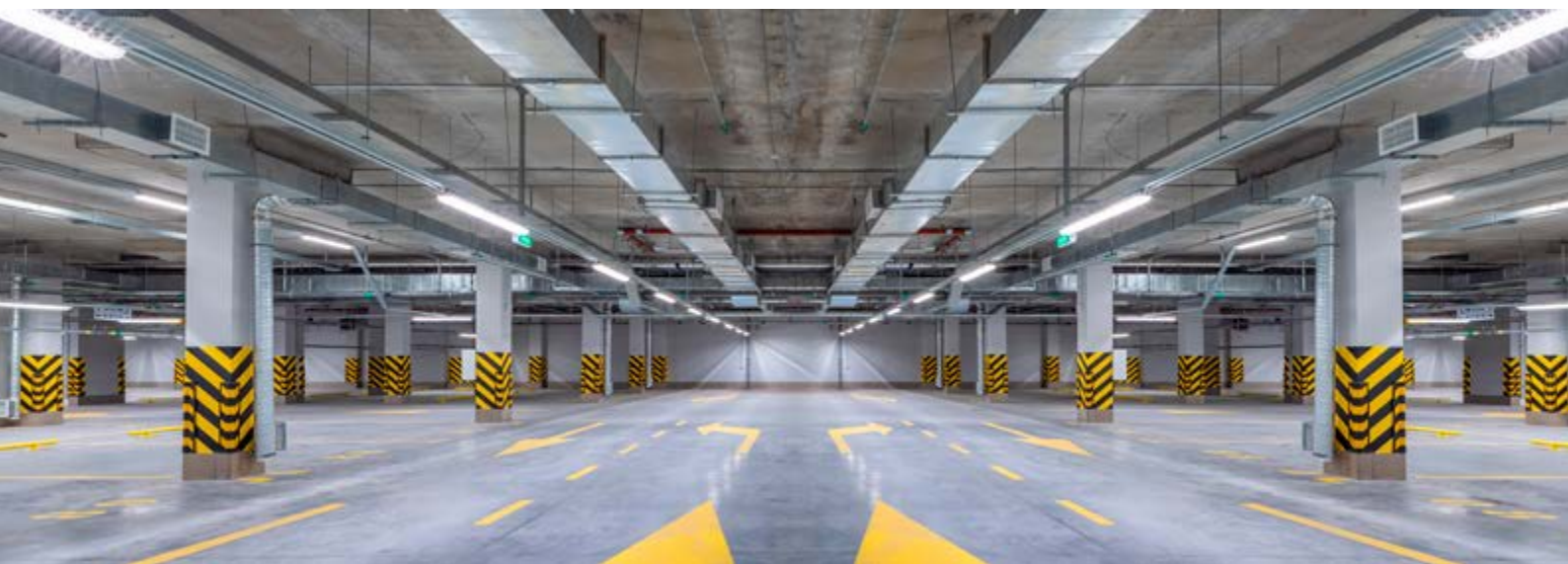
Lighting Measurement

Lighting measurements are made using calibrated measuring instruments. Once the values are measured, we create a measurement report which contains all the information required pursuant to EN 360011 and EN 12464-1 for artificial lighting or to EN 73 0580 for daylighting.

Calculation of Energy Return and Financial Return on Investment

The drawn up lighting plan will also be accompanied by a calculation of the energy and financial return on investment. We will also help you formulate a compelling business proposal.

EMOS spol. s r.o. is the official partner of DIALux.

DIALux



LED Work Floodlights and LED Floodlights

LED FLOODLIGHTS

PROFI PLUS	AVENO						
							
	ZS2413	ZS2423	ZS2433	 see page 10–11			
							
	ZS2443	ZS2453	ZS2463	ZS2473	 see page 12		
							
	ZS2443A	ZS2453A	ZS2463A	ZS2473A	 see page 13		
	INOVO						
							
	ZS2612	ZS2622	ZS2632	ZS2642	ZS2652	ZS2662	ZS2672
..... see page 14–15							
PROFI	INOVO PIR						
							
	ZS2712	ZS2722	ZS2732	ZS2742	 see page 16–17		



CLASSIC VISIO



NEW **NEW** **NEW** **NEW** **NEW**

ZS2513 ZS2523 ZS2533 ZS2543 ZS2553

..... see page 18

CLASSIC VISIO PIR



NEW **NEW** **NEW** **NEW**

ZS2913 ZS2923 ZS2933 ZS2943

..... see page 20

CLASSIC ILIO



ZS2510 ZS2520 ZS2530 ZS2540

..... see page 22

CLASSIC ILIO PIR



ZS2910 ZS2920 ZS2930 ZS2940

..... see page 23

CLASSIC TAMBO



NEW **NEW** **NEW** **NEW**

ZS2512 ZS2522 ZS2532 ZS2542

..... see page 24

CLASSIC TAMBO PIR



NEW **NEW** **NEW** **NEW**

ZS2911 ZS2921 ZS2931 ZS2941

..... see page 25



GLARO

ESSENTIAL						 see page 26
	ZS2214B	ZS2224B	ZS2234B	ZS2244B	ZS2254B	

GLARO

ESSENTIAL					 see page 27
	ZS2214W	ZS2224W	ZS2234W	ZS2244W	

GLARO PIR

ESSENTIAL					 see page 28
	ZS2314B	ZS2324B	ZS2334B	ZS2344B	

GLARO PIR

ESSENTIAL					 see page 29
	ZS2314W	ZS2324W	ZS2334W	ZS2344W	

ACCESSORIES FOR LED FLOODLIGHTS

ACCESSORIES FOR LED FLOODLIGHTS

				 see page 30–31
PLASTIC CABLE CONNECTOR (I - connector, screwed, 3× 2.5 mm ²)	PLASTIC CABLE CONNECTOR (I - connector, screwless, 3× 2.5 mm ²)	PLASTIC CABLE CONNECTOR (T - connector, screwed, 3× 2.5 mm ²)		
ZS9010	ZS9020	ZS9030	ZS9510	



LED WORK FLOODLIGHTS

PROFI	CANNO			
		ZS3360F	ZS3360S	 see page 32
CLASSIC	HOBBY SLIM			
		ZS2221.2	ZS2231.2	 see page 33
CLASSIC	ILIO			
		ZS3322	ZS3332	ZS3342 see page 34

LED FLOODLIGHTS WITH ACCUMULATOR

CLASSIC	ACCO				
		ZS2812	ZS2822	ZS2832	 see page 35



AVENO

LED floodlights AVENO combine top performance with a modern look. The floodlights provide a high luminous efficiency of up to 150 lm/W. The robust and high-quality aluminium body withstands even the most demanding conditions. AVENO also offers models with asymmetrical beam angle for more specific lighting, e.g. for advertising spaces etc.

Main benefits:

- operating cost savings of up to 90% compared to halogen floodlights
- IP66 protection guarantees water and dust resistance
- robust design

Areas of use: permanent illumination of indoor and outdoor spaces.



ZS2413

1/-/-/10



ZS2423

1/-/-/10



ZS2433

1/-/-/10

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	W × H × D
ZS2413	8592920130728	20 W	2,900 lm	4,000 K	> 0.9	100°	145 lm/W	yes	no	175 × 165 × 34 mm
ZS2423	8592920130742	30 W	4,500 lm	4,000 K	> 0.9	100°	150 lm/W	yes	no	196 × 183 × 37 mm
ZS2433	8592920130766	48 W	7,200 lm	4,000 K	> 0.9	100°	150 lm/W	yes	no	247 × 183 × 37 mm



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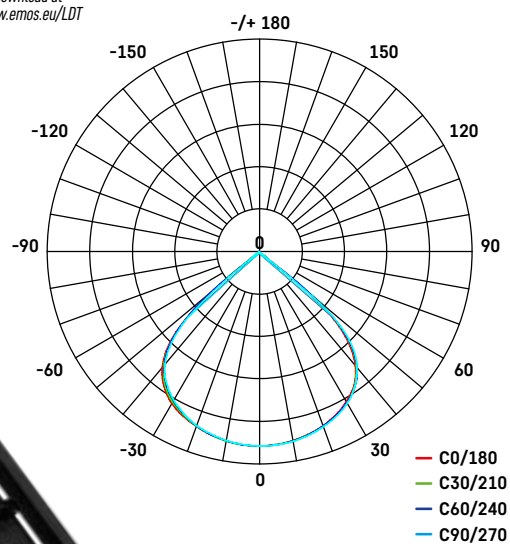
A brand of  **legrand**

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP66
IK	IK08
Cable length	1 m



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



Power
cable
with rubber
jacket



AVENO

LED floodlights AVENO combine top performance with a modern look. The floodlights provide a high luminous efficiency of up to 160 lm/W. The robust and high-quality aluminium body withstands even the most demanding conditions. AVENO also offers models with asymmetrical beam angle for more specific lighting, e.g. for advertising spaces etc.

Main benefits:

- operating cost savings of up to 90% compared to halogen floodlights
- IP66 protection guarantees water and dust resistance
- robust design

Areas of use: permanent illumination of indoor and outdoor spaces.



ZS2443

1/-/-/1



ZS2463

1/-/-/1



ZS2473

1/-/-/1

ZS2453

1/-/-/1

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	W × H × D
ZS2443	8592920129388	100 W	16,000 lm	4,000 K	> 0.9	90°	160 lm/W	yes	yes	294 × 270 × 70 mm
ZS2453	8592920129395	150 W	24,000 lm	4,000 K	> 0.9	90°	160 lm/W	yes	yes	294 × 345 × 70 mm
ZS2463	8592920129401	200 W	32,000 lm	4,000 K	> 0.9	90°	160 lm/W	yes	yes	368 × 388 × 75 mm
ZS2473	8592920129418	300 W	48,000 lm	4,000 K	> 0.9	90°	160 lm/W	yes	yes	432 × 425 × 75 mm



Adjustable
floodlight angle

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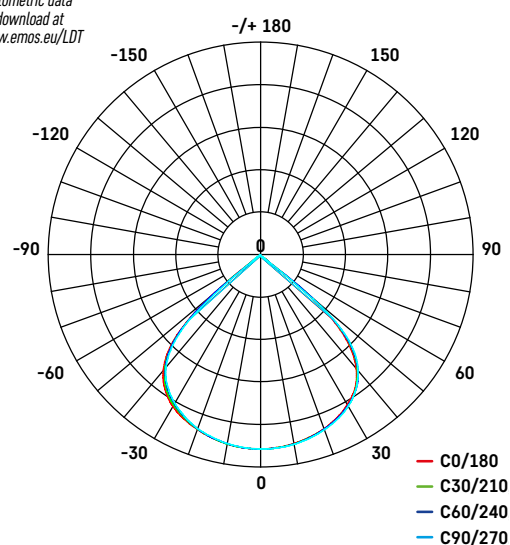
A brand of **legrand®**

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP66
IK	IK08



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZS2443A

1/-/-/1



ZS2453A

1/-/-/1



ZS2463A

1/-/-/1



ZS2473A

1/-/-/1

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	W × H × D
ZS2443A	8592920129456	100 W	15,500 lm	4,000 K	> 0.9	60° × 135°	155 lm/W	yes	yes	294 × 270 × 70 mm
ZS2453A	8592920129449	150 W	23,250 lm	4,000 K	> 0.9	60° × 135°	155 lm/W	yes	yes	294 × 345 × 70 mm
ZS2463A	8592920129432	200 W	31,000 lm	4,000 K	> 0.9	60° × 135°	155 lm/W	yes	yes	368 × 388 × 70 mm
ZS2473A	8592920129425	300 W	46,500 lm	4,000 K	> 0.9	60° × 135°	155 lm/W	yes	yes	432 × 425 × 75 mm

INOVO

Light efficiency up to 110 lm/W in combination with absolute reliability and very simple connection make INOVO LED floodlights a bestseller for all installation technicians and hobby users.

Main benefits:

- operating cost savings of up to 70 % compared to halogen floodlights
- professional workmanship for the most demanding conditions
- easy cable connection using the cable connector included in the package

Areas of use: permanent illumination of indoor and outdoor areas.



ZS2612

1/-/-/30



ZS2622

1/-/-/20



ZS2632

1/-/-/10



ZS2642

1/-/-/10

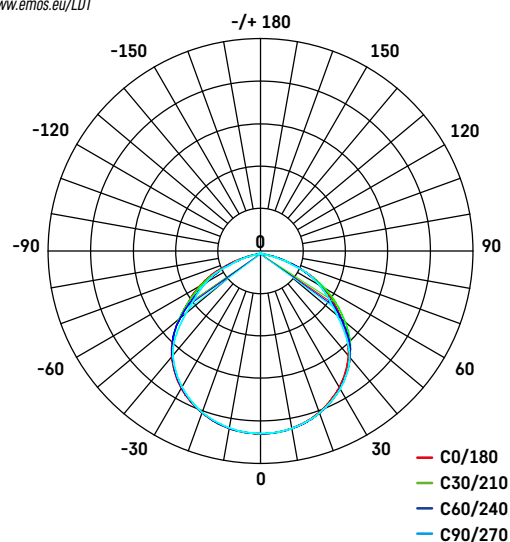
Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2612	8592920105665	10 W	1,100 lm	4,000 K	> 0.7	120°	110 lm/W	95 × 70 × 28 mm
ZS2622	8592920105689	20 W	2,200 lm	4,000 K	> 0.7	120°	110 lm/W	135 × 95 × 28 mm
ZS2632	8592920105702	30 W	3,300 lm	4,000 K	> 0.9	120°	110 lm/W	160 × 110 × 28 mm
ZS2642	8592920105726	50 W	5,500 lm	4,000 K	> 0.9	120°	110 lm/W	200 × 145 × 28 mm

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Lifetime	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
IK	IK07
Cable length	30 cm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY**ZS2652**

1/-/-/5

**ZS2662**

1/-/-/3

**ZS2672**

1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2652	8592920105740	100 W	11,000 lm	4,000 K	> 0.9	120°	110 lm/W	300 × 220 × 42 mm
ZS2662	8592920105764	150 W	16,500 lm	4,000 K	> 0.9	120°	110 lm/W	335 × 270 × 43 mm
ZS2672	8592920105788	200 W	22,000 lm	4,000 K	> 0.9	120°	110 lm/W	390 × 300 × 49 mm

INOVO PIR

Luminous efficacy of up to 110 lm/W combined with absolute reliability and a very simple connection they make INOVO PIR LED floodlights a bestseller for all assembly technicians and hobbyists. The floodlights are fitted with a motion detector and allow the user to set the floodlight's twilight sensor and lighting duration after sensor activation.

Main benefits:

- operating cost savings of up to 70 % compared to halogen floodlights
- professional workmanship for the most demanding conditions
- simple cable connection to the terminal block

Areas of use: permanent illumination of indoor and outdoor areas.



ZS2712

1/-/-/20



ZS2722

1/-/-/20



ZS2732

1/-/-/10



ZS2742

1/-/-/10

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2712	8592920105801	10 W	1,100 lm	4,000 K	> 0.7	120°	110 lm/W	120°	10 m	min. 10 s ±3 s - max. 7 min ±2 min	95 × 70 × 54 mm
ZS2722	8592920105825	20 W	2,200 lm	4,000 K	> 0.7	120°	110 lm/W	120°	10 m	min. 10 s ±3 s - max. 7 min ±2 min	135 × 95 × 54 mm
ZS2732	8592920105832	30 W	3,300 lm	4,000 K	> 0.9	120°	110 lm/W	120°	10 m	min. 10 s ±3 s - max. 7 min ±2 min	160 × 110 × 55 mm
ZS2742	8592920105849	50 W	5,500 lm	4,000 K	> 0.9	120°	110 lm/W	120°	10 m	min. 10 s ±3 s - max. 7 min ±2 min	200 × 145 × 55 mm



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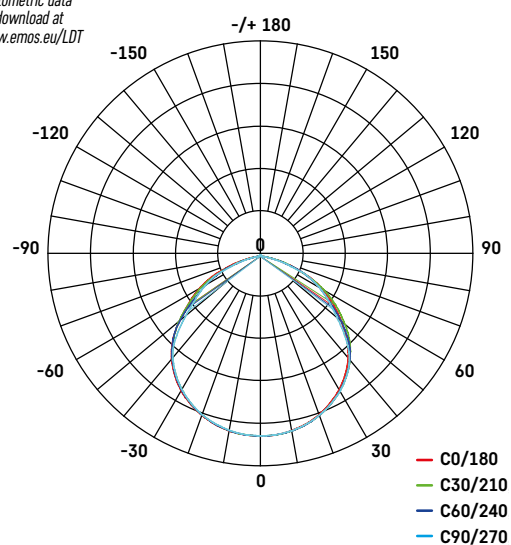
A brand of legrand®

Lifetime	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
IK	IK06
Cable length	30 cm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



Setting the motion
sensor, its sensitivity
and on times
after activation

VISIO

VISIO LED floodlights offer an exceptional luminous efficacy of up to 150 lm/W, which together with their solid aluminium body makes for economical and durable outdoor lighting.

Main benefits:

- operating cost savings of up to 95% compared to halogen floodlights
- IP65 protection guarantees water and dust resistance
- angled mounting bracket

for easy installation

Areas of use: permanent illumination of indoor and outdoor areas



ZS2513

1/-/5/30



ZS2523

1/-/5/30



ZS2533

1/-/-/24



ZS2543

1/-/-/20



ZS2553

1/-/-/10

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2513	8592920141939	10 W	1,500 lm	4,000 K	> 0.9	120°	150 lm/W	113 × 137 × 22 mm
ZS2523	8592920141953	20 W	3,000 lm	4,000 K	> 0.9	120°	150 lm/W	113 × 137 × 22 mm
ZS2533	8592920141977	30 W	4,500 lm	4,000 K	> 0.9	120°	150 lm/W	135 × 163 × 22 mm
ZS2543	8592920141991	50 W	7,500 lm	4,000 K	> 0.9	120°	150 lm/W	163 × 189 × 22 mm
ZS2553	8592920142011	100 W	15,000 lm	4,000 K	> 0.9	120°	150 lm/W	226 × 260 × 24 mm



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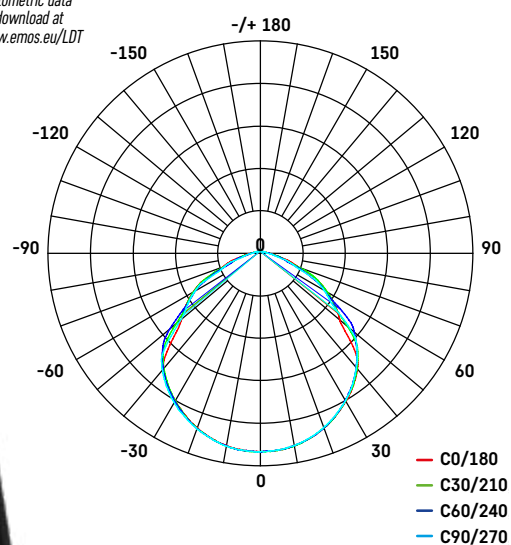
Lifetime	36,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
IK	IK06
Cable length	25 cm



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



VISIO PIR

The highly efficient VISIO PIR LED floodlights are equipped with a motion sensor, which further contributes to efficient and economical outdoor lighting.

Main benefits:

- operating cost savings of up to 95% compared to halogen floodlights
- IP54 enclosure ensures water resistance
- angled mounting bracket

for easy installation

Areas of use: permanent illumination of indoor and outdoor areas.



ZS2913

1/-/5/15



ZS2923

1/-/5/15



ZS2933

1/-/12



ZS2943

1/-/8

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2913	8592920142035	10 W	1,500 lm	4,000 K	> 0.9	120°	150 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	97 × 165 × 55 mm
ZS2923	8592920142059	20 W	3,000 lm	4,000 K	> 0.9	120°	150 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	113 × 185 × 55 mm
ZS2933	8592920142073	30 W	4,500 lm	4,000 K	> 0.9	120°	150 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	135 × 215 × 50 mm
ZS2943	8592920142097	50 W	7,500 lm	4,000 K	> 0.9	120°	150 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	163 × 242 × 50 mm



EMOS®

A brand of **legrand**

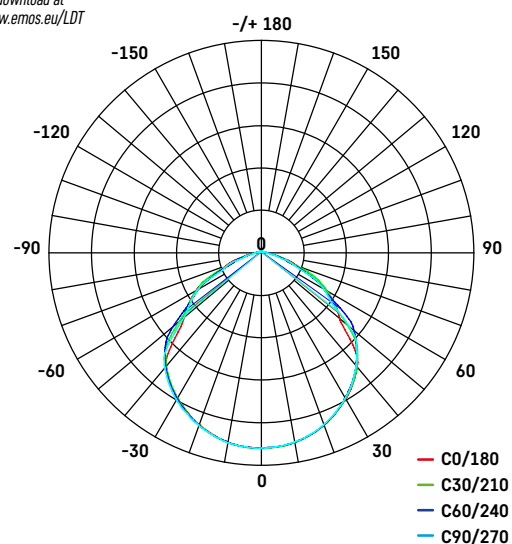
Lifetime	36,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP54
IK	IK06
Cable length	25 cm



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



Ability to adjust
activation time,
sensitivity and
light intensity
on the sensor



PIR sensor

Power cable
with rubber jacket –
25 cm

ILIO

ILIO LED floodlights offer a unique design with a milky PC diffuser that takes ensures perfectly symmetrical distribution of light into the illuminated space.

Main benefits:

- operating cost savings of up to 90% compared to halogen floodlights
- IP65 enclosure ensures water resistance
- easy cable connection to the terminal block

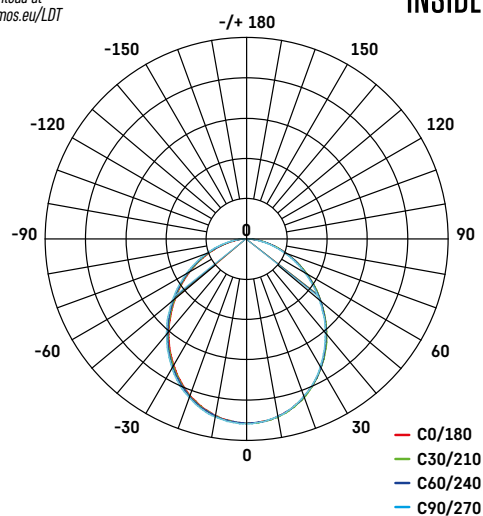
Areas of use: facade lighting, lighting of private and public spaces, lighting of shop stalls and exhibition stands.



Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP65
IK	IK08



Photometric data
for download at
www.emos.eu/LDT



ZS2510

1/-/-/20



ZS2520

1/-/-/20



ZS2530

1/-/-/12



ZS2540

1/-/-/10

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2510	8592920081495	10.5 W	950 lm	4,000 K	> 0.9	120°	90 lm/W	114 × 99 × 51 mm
ZS2520	8592920081518	21 W	1,900 lm	4,000 K	> 0.9	120°	90 lm/W	147 × 123 × 55 mm
ZS2530	8592920081532	31 W	2,800 lm	4,000 K	> 0.9	120°	90 lm/W	178 × 148 × 55 mm
ZS2540	8592920081556	51 W	4,600 lm	4,000 K	> 0.9	120°	90 lm/W	208 × 170 × 55 mm

**EMOS®**A brand of **legrand**

ILIO PIR

ILIO PIR floodlights are fitted with a motion sensor and allow the user to set the luminaire's daylight sensor and lighting duration after sensor activation.

Main benefits:

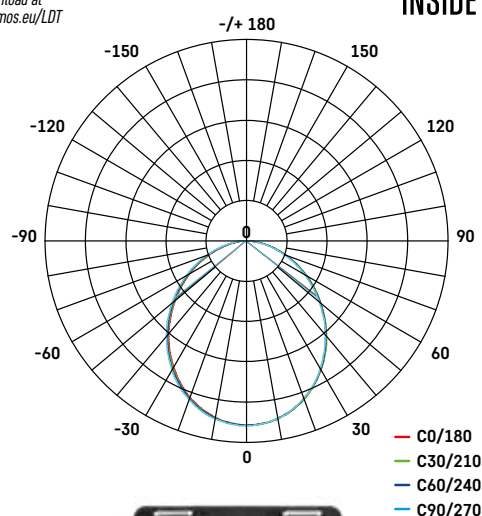
- operating cost savings of up to 90% compared to halogen floodlights
- IP44 enclosure ensures water resistance
- easy cable connection to the terminal block

Areas of use: lighting of private and commercial spaces.

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
IK	IK06



Photometric data
for download at
www.emos.eu/LDT

**ZS2910**

1/-/-/18

**ZS2920**

1/-/-/12

**ZS2930**

1/-/-/10

**ZS2940**

1/-/-/5

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2910	8592920081570	10.5 W	950 lm	4,000 K	> 0.9	120°	90 lm/W	120°	10 m	min. 10 s ±5 s - max. 10 min ±1 min	114 × 162 × 75 mm
ZS2920	8592920081792	21 W	1,900 lm	4,000 K	> 0.9	120°	90 lm/W	120°	10 m	min. 10 s ±5 s - max. 10 min ±1 min	147 × 175 × 75 mm
ZS2930	8592920081594	31 W	2,800 lm	4,000 K	> 0.9	120°	90 lm/W	120°	10 m	min. 10 s ±5 s - max. 10 min ±1 min	178 × 201 × 75 mm
ZS2940	8592920081617	50 W	4,000 lm	4,000 K	> 0.9	120°	90 lm/W	120°	10 m	min. 10 s ±5 s - max. 10 min ±1 min	208 × 223 × 75 mm

TAMBO

TAMBO LED floodlights in ultra-thin design are made of aluminium with a milky PC diffuser ensuring pleasantly diffused light.

Main benefits:

- operating cost savings of up to 70 % compared to halogen floodlights
- IP65 enclosure ensures water resistance
- ultra-thin design

Areas of use: simple applications in commercial in private buildings and their surroundings.

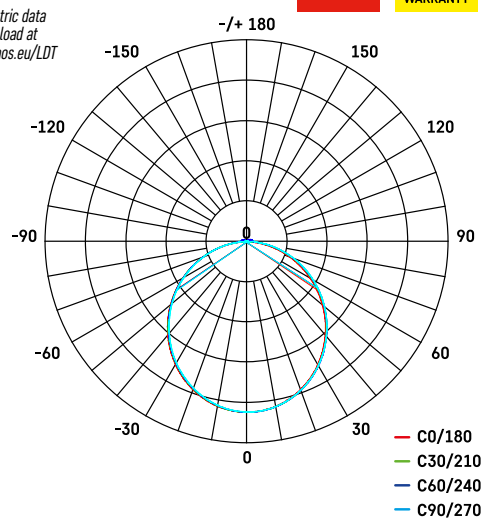
Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP65
IK	IK08
Cable length	30 cm



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



ZS2512

1/-/-/14



ZS2522

1/-/-/12



ZS2532

1/-/-/10



ZS2542

1/-/-/7

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2512	8592920139714	10 W	1,000 lm	4,000 K	> 0.9	120°	100 lm/W	105 × 102 × 55 mm
ZS2522	8592920139738	20 W	2,000 lm	4,000 K	> 0.9	120°	100 lm/W	135 × 101 × 55 mm
ZS2532	8592920139752	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	165 × 114 × 55 mm
ZS2542	8592920139776	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	210 × 142 × 55 mm

TAMBO PIR

TAMBO PIR LED floodlights are equipped with a motion sensor with the ability to set a twilight sensor and the on time after activation.

Main benefits:

- operating cost savings of up to 70 % compared to halogen floodlights
- IP54 enclosure ensures water resistance
- ultra-thin design

Areas of use: undemanding applications in commercial and private spaces and their surroundings.

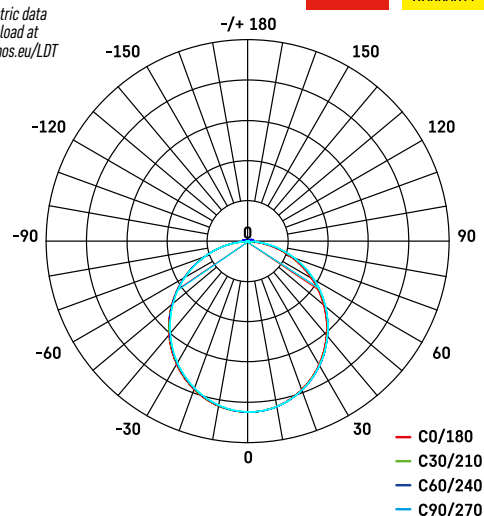
Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP54
IK	IK06
Cable length	30 cm



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



ZS2912

1/-/-/14



ZS2922

1/-/-/12



ZS2932

1/-/-/10



ZS2942

1/-/-/7

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2912	8592920139790	10 W	1,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	105 × 143 × 64 mm
ZS2922	8592920139813	20 W	2,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	135 × 165 × 64 mm
ZS2932	8592920139837	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	165 × 185 × 64 mm
ZS2942	8592920139851	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	10 m	min. 10 s ± 5 s - max. 10 min ± 1 min	210 × 217 × 64 mm

GLARO

The GLARO line of LED floodlights stands out for its excellent price/performance ratio. Thanks to its high luminous efficacy and durable aluminium body, they withstand even harsh outdoor conditions. Available in white or black.

Main benefits:

- excellent price/performance ratio
- high luminous efficacy of 100 lm/W
- IP65 enclosure guarantees water and dust resistance

Areas of use: undemanding applications in commercial and private spaces and their surroundings.



ZS2214B

1/-/5/30

ZS2224B

1/-/5/20

ZS2234B

1/-/5/20

ZS2244B

1/-/4/16

ZS2254B

1/-/4/8

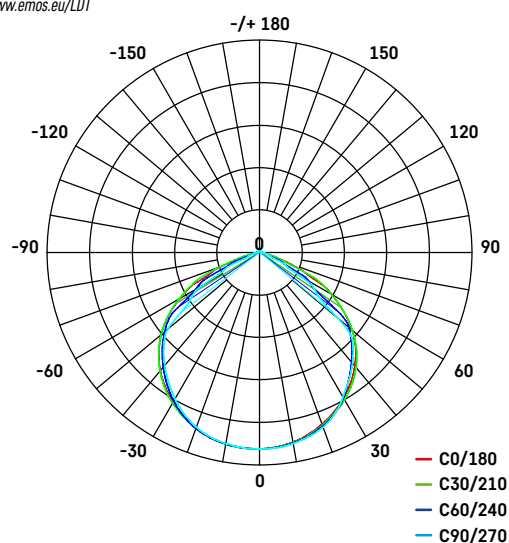
Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	W × H × D
ZS2214B	8592920142134	10 W	1,000 lm	4,000 K	> 0.5	120°	100 lm/W	102 × 98 × 26 mm
ZS2224B	8592920142158	20 W	2,000 lm	4,000 K	> 0.7	120°	100 lm/W	120 × 112 × 28 mm
ZS2234B	8592920142172	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	156 × 139 × 30 mm
ZS2244B	8592920142196	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	188 × 165 × 30 mm
ZS2254B	8592920142219	100 W	10,000 lm	4,000 K	> 0.5	120°	100 lm/W	242 × 203 × 34 mm

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Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
Cable length	20 cm



Photometric data
for download at
www.emos.eu/LDT

NEW**ZS2214W**

1/-/5/30

**ZS2224W**

1/-/5/20

**ZS2234W**

1/-/5/20

**ZS2244W**

1/-/4/16

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous Efficacy	W × H × D
ZS2214W	8592920142318	10 W	1,000 lm	4,000 K	> 0.7	120°	100 lm/W	102 × 98 × 26 mm
ZS2224W	8592920142332	20 W	2,000 lm	4,000 K	> 0.9	120°	100 lm/W	120 × 112 × 28 mm
ZS2234W	8592920142356	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	156 × 139 × 30 mm
ZS2244W	8592920142370	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	188 × 165 × 32 mm

GLARO PIR

GLARO PIR is a line of LED floodlights with a motion sensor that allows effective setting of the activation time of the luminaire and automatic activation. They are perfect for lighting outdoor areas such as driveways, garages or house entrances.

Main benefits:

- excellent price/performance ratio
- high luminous efficacy of 100 lm/W
- IP54 enclosure ensures water resistance

Areas of use: undemanding applications in commercial and private spaces and their surroundings.



ZS2314B

1/-/5/20



ZS2324B

1/-/5/20



ZS2334B

1/-/4/8



ZS2344B

1/-/4/8

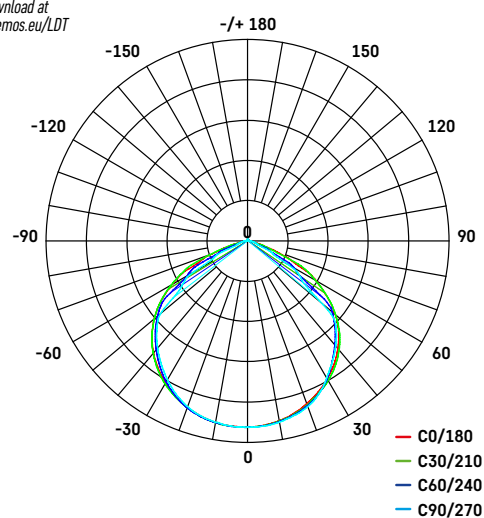
Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2314B	8592920142233	10 W	1,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	105 × 134 × 52 mm
ZS2324B	8592920142257	20 W	2,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	124 × 149 × 54 mm
ZS2334B	8592920142271	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	159 × 178 × 56 mm
ZS2344B	8592920142295	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	193 × 204 × 58 mm

**EMOS®**A brand of **legrand**

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP54
Cable length	20 cm



Photometric data
for download at
www.emos.eu/LDT

NEW

Ability to adjust
activation time,
sensitivity and light
intensity on the sensor

**ZS2314W**

1/-/5/20

**ZS2324W**

1/-/5/20

**ZS2334W**

1/-/5/8

**ZS2344W**

1/-/4/8

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Detection angle	Detection range	Activation time	W × H × D
ZS2314W	8592920142394	10 W	1,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	105 × 134 × 52 mm
ZS2324W	8592920142417	20 W	2,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	124 × 149 × 54 mm
ZS2334W	8592920142431	30 W	3,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	159 × 178 × 56 mm
ZS2344W	8592920142455	50 W	5,000 lm	4,000 K	> 0.9	120°	100 lm/W	120°	8 m	min. 10 s ± 5 s - max. 10 min ± 1 min	193 × 204 × 58 mm



ACCESSORIES FOR LED FLOODLIGHTS

Our range of accessories for LED floodlights includes, in particular, plastic cable connectors used for easy connection of two or more three-core cables as well as stands for mounting LED floodlights.



ZS9010

1/-/10/90



ZS9020

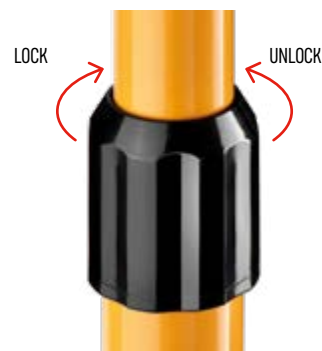
1/-/10/90



ZS9030

1/-/10/80

Type	EAN	Description	IP	Diameter
ZS9010	8592920031919	I - connector, screwed, 3× 2.5 mm ²	IP68	3× 0.75-2.5 mm ²
ZS9020	8592920087718	I - connector, screwless, 3× 2.5 mm ²	IP68	3× 0.75-2.5 mm ²
ZS9030	8592920087749	T - connector, screwed, 3× 2.5 mm ²	IP68	3× 0.75-2.5 mm ²



ZS9510

1/-/-/4

Type	EAN	Description	Load capacity	W × H × D
ZS9510	8592920035160	Tripod for two floodlights	max. 4 kg	495 × 930-1,780 × 810 mm



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CANNO

LED work lights CANNO emit light in all directions and perfectly illuminate the work area. Great fit for non-static work in both indoor and outdoor environments. The ingenious folding design makes transport easy and the integrated go-through socket allows connection of multiple lights in a row.

Main benefits:

- 360° beam angle
- foldable design for easy and quick transport
- high efficiency

Areas of use: workplace lighting on construction sites, by the house, in garages, workshops, car repair shops.

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (ABS)
Diffuser material	plastic (PC)
IP	IP54
IK	IK07
Cable length	2.5 m

3
YEARS
WARRANTY

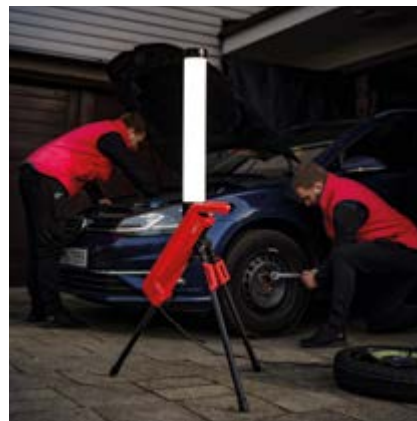


ZS3360F

1/-/-1

ZS3360S

1/-/-1



Type	EAN	Variant	Input power	Luminous flux	CCT	PF	W × H × D
ZS3360F	8592920120521	French	70 W	7,000 lm	4,000 K	> 0.9	205 × 880 × 160 mm
ZS3360S	8592920120545	Schuko	70 W	7,000 lm	4,000 K	> 0.9	205 × 880 × 160 mm

HOBBY SLIM

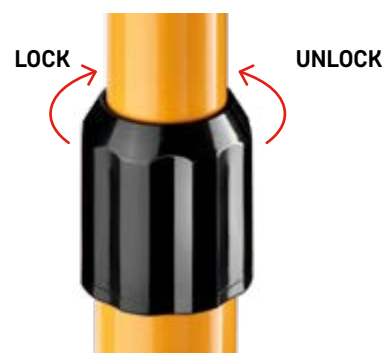
LED floodlights on tripods of the HOBBY SLIM series are suitable for indoor and outdoor lighting thanks to their higher coverage. They can withstand rough handling, survive lower outdoor temperatures or water drops, and with the help of a stand you can adjust the direction of their light where it is needed.

Main benefits:

- height adjustable up to 185 cm
- IP65 enclosure ensures water resistance

Areas of use: lighting of workplaces on construction sites, by the house, in garages, workshops, car repair shops.

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
IK	IK08
Cable length	3 m



ZS2221.2

1/-/-2



ZS2231.2

1/-/-2

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZS2221.2	8592920067543	2× 20.5 W	2× 1,600 lm	4,000 K	> 0.5	860 × 1,850 × 860 mm
ZS2231.2	8592920067567	2× 30 W	2× 2,400 lm	4,000 K	> 0.5	860 × 1,850 × 860 mm

ILIO

The ILIO series of portable LED work lights are mains powered and suitable for indoor and outdoor use. They are suitable for working in harsh environments thanks to their robust construction which is shockproof and waterproof.

Main benefits:

- wide area illumination angle of 110°
- water and impact resistance due to IP44 and IK10 protection
- ingeniously designed handle and folding design makes the floodlight easy to transport

Areas of use: suitable for work lighting activities on construction sites, in workshops, car repair shops, garages.

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
IK	IK10
Cable length	1.5 m



ZS3322

1/-/-/6



ZS3332

1/-/-/4



ZS3342

1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZS3322	8592920104835	21 W	1,900 lm	4,000 K	> 0.9	215 × 250 × 185 mm
ZS3332	8592920104859	31 W	2,800 lm	4,000 K	> 0.9	240 × 275 × 185 mm
ZS3342	8592920104873	51 W	4,600 lm	4,000 K	> 0.9	270 × 275 × 185 mm

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ACCO

The ACCO LED floodlights with battery offer maximum variability in workplace lighting where mains power is not available. Their robust design makes them suitable for working in harsh environments.

Main benefits:

- no need for a nearby power socket
- IP54 enclosure ensures water resistance
- 120° lighting angle

Areas of use: lighting of workplaces on construction sites, by the house, in garages, workshops, car repair shops, camping.

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP54
IK	IK08

**3 STEPS
DIMMING****3
YEARS
WARRANTY** RECHARGEABLE**ZS2812**

1/-/-/5

ZS2822

1/-/-/4

ZS2832

1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	Flicker-Free	Dimmable	Accumulator	Runtime with accumulator	W x H x D
ZS2812	8592920108123	10 W	1,000 lm	6,500 K	yes	yes	Li-Ion 4,400 mAh	3-10 hours	212 x 224 x 177 mm
ZS2822	8592920108147	20 W	2,000 lm	6,500 K	yes	yes	Li-Ion 6,600 mAh	3-10 hours	266 x 273 x 220 mm
ZS2832	8592920108161	30 W	3,000 lm	6,500 K	yes	yes	Li-Ion 10,000 mAh	3-10 hours	292 x 273 x 219 mm



Room Lighting

LED LINEAR

ORTO

PROFI PLUS

ZALAP
Accessories for suspension mounting of linear luminaires.

ZALAR
Accessories for recessed mounting of linear luminaires.

ZALAS
Accessories for connecting the power supply of linear luminaires.

..... see page 40–41

LARGE LED PANELS

PROXO

PROFI PLUS

ZR1433 40 000 h

ZR2212

ZB3114

ZB3124

..... see page 42–43

LEXXO

PROFI PLUS

ZB2114

ZB2124

ZB2154

..... see page 44–45

PIXXO

PROFI PLUS

ZR1532 IP65

..... see page 46



VEXXO

PROFI PLUS



ZB1524 **ZB3524**

..... see page 47

MAXXO

PROFI



ZB1223 **ZB1214** **ZB1224**

..... see page 48



ZB3214

..... see page 48

REXXO

PROFI

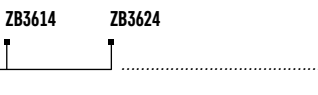
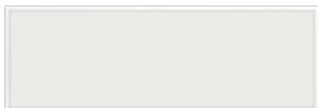
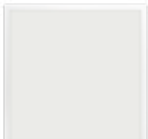
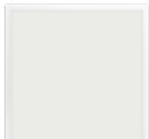


ZB2214 **ZB2224**

..... see page 49

BAXXO

PROFI



ZB1614 **NEW** **ZB1624** **NEW** **ZB3614** **ZB3624** **NEW**

..... see page 50–51

DIXXO

CLASSIC



ZB2410 **NEW**

..... see page 52



ACCESSORIES FOR LED PANELS

ACCESSORIES FOR LED PANELS



4 SPRINGS
for 600 × 600 mm panel
(300 mm)

ZR9001



6 SPRINGS
for 1,200 × 300 mm panel

ZR9002



4 HOOKS
for 600 × 600 mm panel
(300 mm)

ZR9010



6 HOOKS
for 1,200 × 300 mm panel

ZR9011



4 CORDS FOR HANGING
LENGTH 5-145 cm
for 600 × 600 mm panel
(300 mm)

ZR9020

.....see page 53



6 CORDS FOR HANGING
LENGTH 5-145 cm
for 1,200 × 300 mm panel

ZR9021



FRAME
for 600 × 600 mm panel
screwless

ZR9034



FRAME
for 300 × 1,200 mm panel
screwless

ZR9035

.....see page 53



FRAME
for 600 × 600 mm panel
screwless

ZR9036



REMOTE CONTROLLER
for ZR5410

ZR9041

.....see page 53



ORTO

Modern linear ORTO luminaires are made of high quality aluminium profile. Multiple luminaires can be connected to each other in different shapes using connectors. The connectors ZALX, ZALT and ZALL only light up when connected to linear lights ZAL192 or ZAL382.

Main benefits:

- ready for interconnected installation in a linear arrangement
- suitable for surface-mount, recessed or suspended installation

Areas of use: office lighting, sales areas, interior spaces.



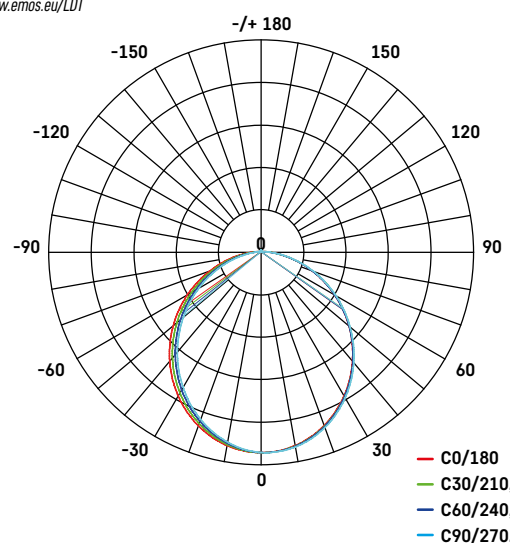
Type	EAN	Input power	Luminous flux	CCT	PF	Diffuser type	Beam angle	Luminous efficacy	UGR	W × H × D
ZAL192	8592920114353	19 W	2,000 lm	4,000 K	> 0.9	milky	110°	105 lm/W	22	600 × 58 × 49 mm
ZAL382	8592920114377	38 W	4,200 lm	4,000 K	> 0.9	milky	110°	110 lm/W	22	1,200 × 58 × 49 mm
ZALX	8592920114391	15 W	1,500 lm	4,000 K	> 0.9	milky	110°	100 lm/W	22	252 × 252 × 58 mm
ZALT	8592920114414	12 W	1,200 lm	4,000 K	> 0.9	milky	110°	100 lm/W	22	252 × 151 × 58 mm
ZALL	8592920114438	8 W	800 lm	4,000 K	> 0.9	milky	110°	100 lm/W	22	151 × 151 × 58 mm

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PS)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZALAP

1/-/-/100



ZALAR

1/-/-/36



ZALAS

1/-/-/24

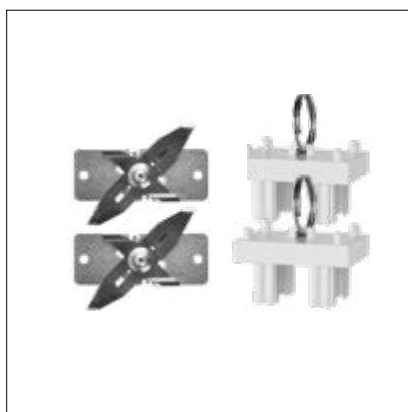
Type	EAN	Name
ZALAP	8592920114452	Accessories for suspended mounting of linear luminaires
ZALAR	8592920114476	Accessories for recessed mounting of linear luminaires
ZALAS	8592920115473	Accessories for connecting the power supply of linear luminaires



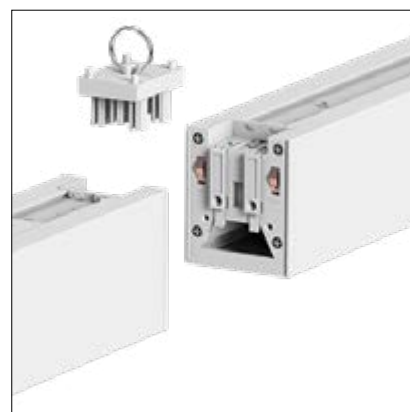
Electrical wiring
only for ZAL192, ZAL382
(ZALX, ZALT, ZALL only connection)



Accessories for mounted installation
and connection of linear luminaires
(included)



Interconnection
of linear luminaires



PROXO

The square or rectangular luminaires of the PROXO line are an effective option for lighting indoor spaces. They are also available in models with very low glare, ideal for highly frequented areas.

Main benefits:

- high efficiency and energy savings
- glare rating UGR < 19
- light-guiding plate (LGP) resistant to yellowing caused by UV radiation

Areas of use: offices, classrooms and indoor areas.


ZR1433

1/-/-/5

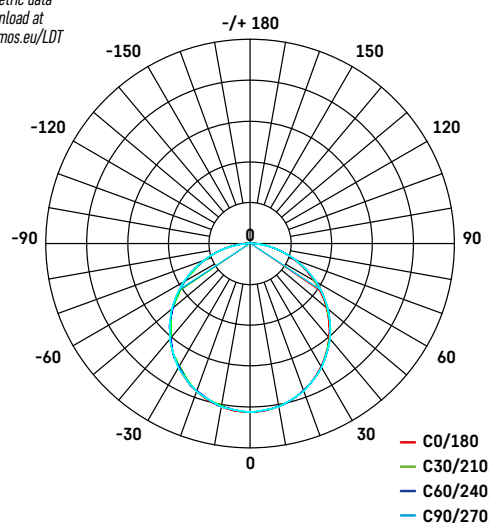


Lifetime (L80)	40,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
LGP material	PMMA
IP	IP20
Dimensions	595 × 595 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZR1433DA	= ZR1433	+ ZZ4098D

See page 178

Set with additional emergency driver

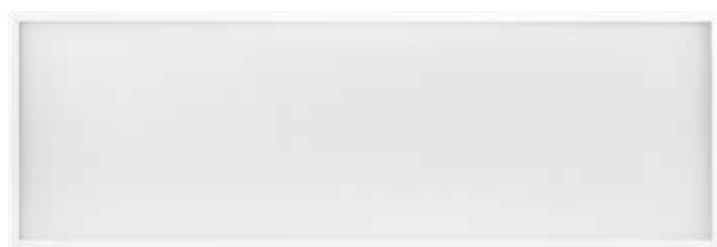
Type	Panel	Emergency power supply
ZR1433E	= ZR1433	+ ZR9310

See page 146

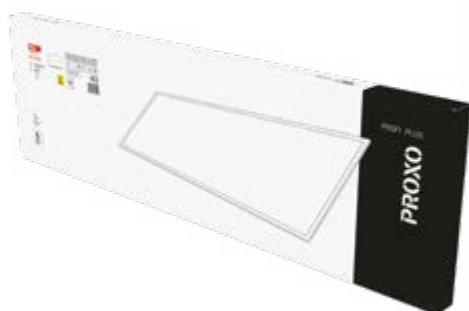
Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser Type	Luminous Efficacy	UGR<	Flicker-Free	W × H × D
ZR1433	8592920083291	40 W	3,700 lm	4 × 18 W CFL	4,000 K	> 0.9	microprismatic	92.5 lm/W	19	yes	595 × 595 × 10 mm
ZR1433DA	8592920113424	40 W	3,700 lm	4 × 18 W CFL	4,000 K	> 0.9	microprismatic	92.5 lm/W	19	yes	595 × 595 × 10 mm
ZR1433E	8592920085226	40 W	3,700 lm	4 × 18 W CFL	4,000 K	> 0.9	microprismatic	92.5 lm/W	19	yes	595 × 595 × 10 mm

**EMOS®**A brand of **legrand****ZR2212**

1/-/-/8

**ZB3114**

1/-/-/4

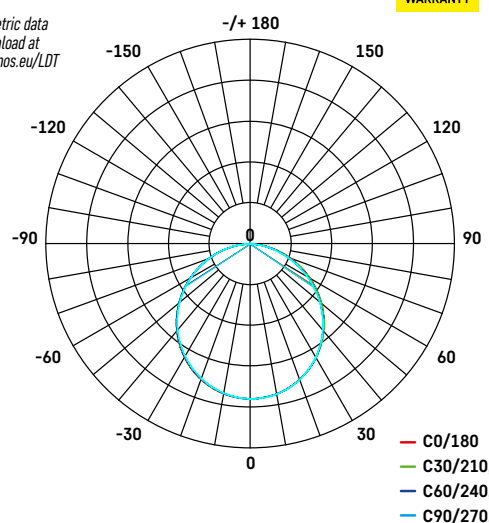
**ZB3124**

1/-/-/4

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
LGP material	PMMA
IP	IP20
Dimensions	595 × 295 mm 1,195 × 295 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY

Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZR2212DA	= ZR2212	+ ZZ409BD
ZB3114D	= ZB3114	+ ZZ409BD
ZB3124D	= ZB3124	+ ZZ409BD

See page 178

Set with additional emergency driver

Type	Panel	Emergency power supply
ZR3422E	= ZR3422	+ ZR9310
ZB3114E	= ZB3114	+ ZR9310
ZB3124E	= ZB3124	+ ZR9310

See page 146

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR<	Flicker-Free	W × H × D
ZR2212	8592920034095	19 W	1,800 lm	2 × 18 W CFL	4,000 K	> 0.9	milky	95 lm/W	22	yes	595 × 295 × 10.4 mm
ZR2212DA	8592920113790	19 W	1,800 lm	2 × 18 W CFL	4,000 K	> 0.9	milky	95 lm/W	22	yes	595 × 295 × 10.4 mm
ZR2212E	8592920085349	19 W	1,800 lm	2 × 18 W CFL	4,000 K	> 0.9	milky	95 lm/W	22	yes	595 × 295 × 10.4 mm
ZB3114	8592920131992	33 W	4,360 lm	2 × 36 W CFL	4,000 K	> 0.9	milky	132 lm/W	22	yes	1,195 × 295 × 10 mm
ZB3124	8592920132012	33 W	4,100 lm	2 × 36 W CFL	4,000 K	> 0.9	microprismatic	124 lm/W	19	yes	1,195 × 295 × 10 mm
ZB3114D	8592920137314	33 W	4,360 lm	2 × 36 W CFL	4,000 K	> 0.9	milky	132 lm/W	22	yes	1,195 × 295 × 10 mm
ZB3124D	8592920137321	33 W	4,100 lm	2 × 36 W CFL	4,000 K	> 0.9	microprismatic	124 lm/W	19	yes	1,195 × 295 × 10 mm
ZB3114E	8592920137338	33 W	4,360 lm	2 × 36 W CFL	4,000 K	> 0.9	milky	132 lm/W	22	yes	1,195 × 295 × 10 mm
ZB3124E	8592920137345	33 W	4,100 lm	2 × 36 W CFL	4,000 K	> 0.9	microprismatic	124 lm/W	19	yes	1,195 × 295 × 10 mm

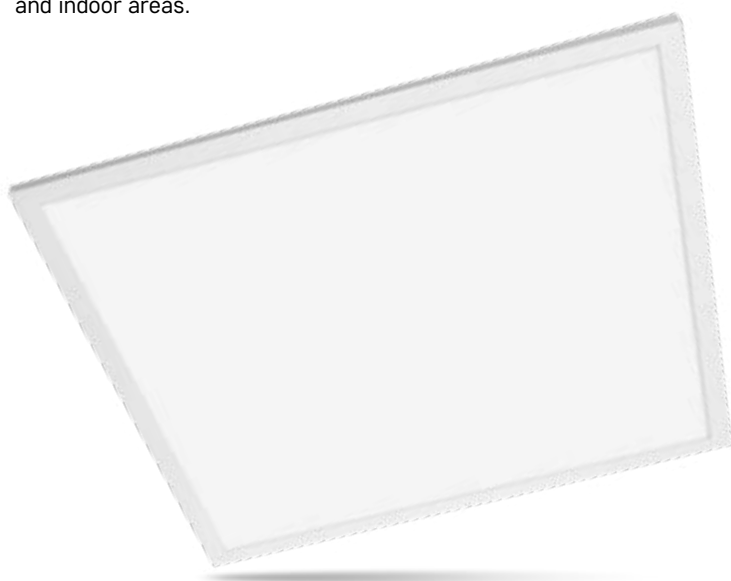
LEXXO

LEXXO are modern energy-saving luminaires that use backlit technology. Compared to conventional panels, they offer more uniform light emission and higher luminous efficacy.

Main benefits:

- high efficacy and even distribution of light
- excellent performance and light quality – CRI > 80
- pleasantly diffused light

Areas of use: offices, classrooms and indoor areas.


ZB2114

1/-/-/4

ZB2124

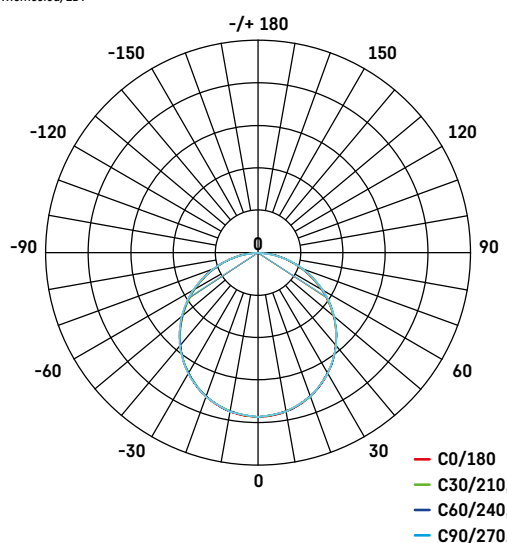
1/-/-/4

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PC)
IP	IP40/IP20
Dimensions	595 × 595 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



Set with an additional dimmable driver

Type		Panel		Dimmable power supply
ZB2114D	=	ZB2114	+	ZZ409BD
ZB2124D	=	ZB2124	+	ZZ409BD

See page 178

Set with additional emergency driver

Type		Panel		Emergency power supply
ZB2114E	=	ZB2114	+	ZR9310
ZB2124E	=	ZB2124	+	ZR9310

See page 146

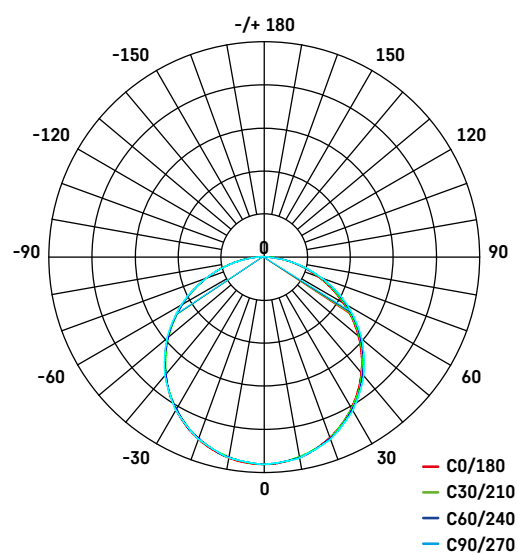
Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB2114	8592920123317	30 W	4,200 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	140 lm/W	22	yes	595 × 595 × 24 mm
ZB2124	8592920123300	30 W	4,000 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	133 lm/W	19	yes	595 × 595 × 24 mm
ZB2114D	8592920123324	30 W	4,200 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	140 lm/W	22	yes	595 × 595 × 24 mm
ZB2114E	8592920123331	30 W	4,200 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	140 lm/W	22	yes	595 × 595 × 24 mm
ZB2124D	8592920123348	30 W	4,000 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	133 lm/W	19	yes	595 × 595 × 24 mm
ZB2124E	8592920123355	30 W	4,000 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	133 lm/W	19	yes	595 × 595 × 24 mm

**EMOS®**A brand of **legrand**

Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PC)
IP	IP44/IP20
Dimensions	595 × 595 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY

ZB2154

1/-/-/4

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB2154	8592920125465	30 W	4,200 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	140 lm/W	22	yes	595 × 595 × 25 mm

PIXXO

The modern, square PIXXO luminaire is designed for professional lighting of indoor spaces where increased water resistance is required.

Main benefits:

- IP65 enclosure guarantees water and dust resistance
- light-guiding plate (LGP) resistant to yellowing caused by UV radiation

Areas of use: offices, classrooms, swimming pools or corridors.

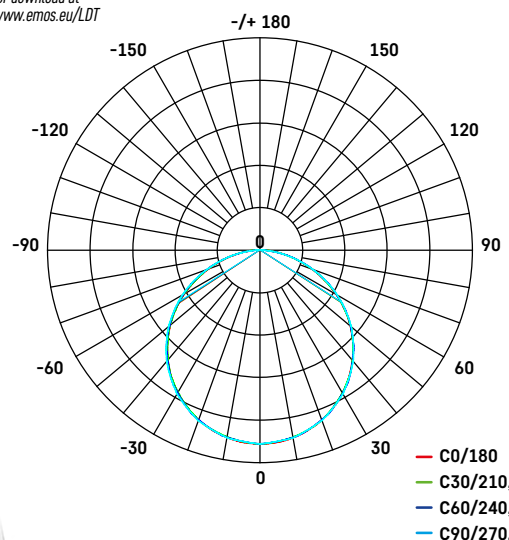


Lifetime (L80)	40,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP65
Dimensions	595 × 595 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZR1532

1/-/-/4



Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZR1532	8592920067826	48 W	4,800 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	100 lm/W	22	yes	595 × 595 × 10 mm

VEXXO

LED panels from the VEXXO line with an integrated frame are designed for surface mounting. They come in square or rectangular shapes. Thanks to their high luminous efficacy in combination with a very low glare index, these LED panels excel in indoor areas such as offices or classrooms.

Main benefits:

- high luminous efficacy of 121 lm/W
- low glare, more gentle to the eye UGR<19
- light-guiding plate (LGP) resistant to yellowing caused by UV radiation

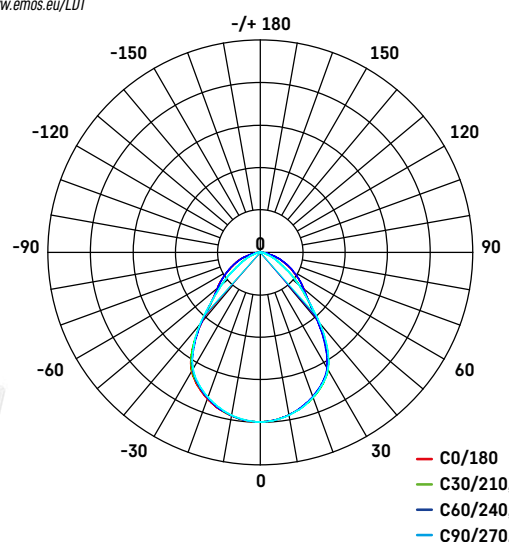
Areas of use: offices, classrooms and indoor areas.

Lifetime (L80)	50,000 hours
CRI	> 80
Body material	aluminium
Diffuser material	plastic (PC)
LGP material	PMMA
IP	IP20
Dimensions	601 × 601 mm 1,201 × 301 mm



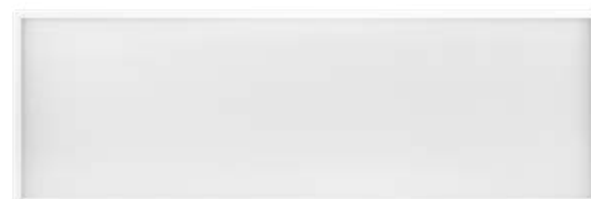
Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZB1524

1/-/-/4



ZB3524

1/-/-/4

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB1524	8592920132920	33 W	4,000 lm	4 × 18 W CFL	4,000 K	> 0.9	microprismatic	121 lm/W	19	yes	601 × 601 × 37 mm
ZB3524	8592920132944	33 W	4,000 lm	2 × 36 W CFL	4,000 K	> 0.9	microprismatic	121 lm/W	19	yes	1,201 × 301 × 37 mm

MAXXO

The square and rectangular luminaires of the MAXXO series represent an economical option for lighting office spaces in particular.

Main benefits:

- high efficiency and energy savings
- pleasantly diffused light
- selected models feature very low glare rating UGR < 19

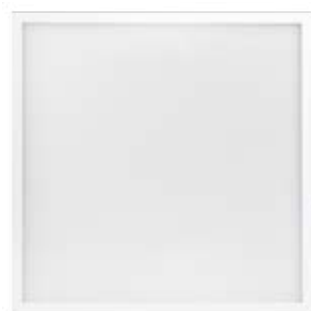
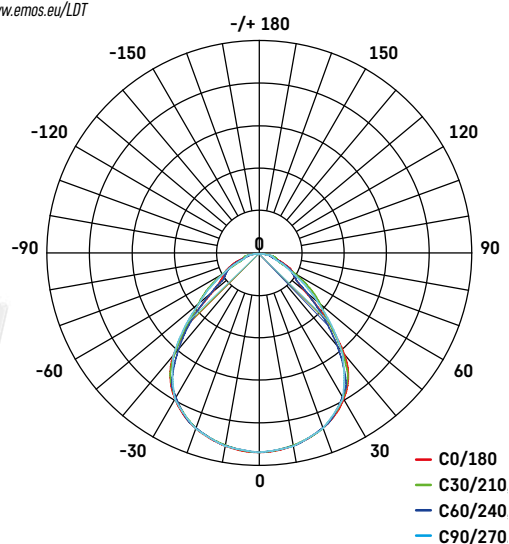
Areas of use: offices, classrooms, interiors.

Lifetime (L80)	50,000 hours
CRI	> 80
Body material	aluminium
Diffuser material	plastic (PS)
LGP material	PMMA
IP	IP20
Dimensions	595 × 595 mm 1,195 × 295 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZB1223

1/-/-/5

ZB1214

1/-/-/5

ZB1224

1/-/-/5

ZB3214

1/-/-/5

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB1223	8592920124659	36 W	4,100 lm	4 × 18 W CFL	3,000 K	> 0.9	microprismatic	114 lm/W	19	yes	595 × 595 × 10 mm
ZB1214	8592920124635	36 W	4,320 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	120 lm/W	22	yes	595 × 595 × 10 mm
ZB1224	8592920124673	36 W	4,320 lm	4 × 18 W CFL	4,000 K	> 0.9	microprismatic	120 lm/W	19	yes	595 × 595 × 10 mm
ZB3214	8592920124697	36 W	4,320 lm	2 × 36 W CFL	4,000 K	> 0.9	milky	120 lm/W	22	yes	1,195 × 295 × 10 mm

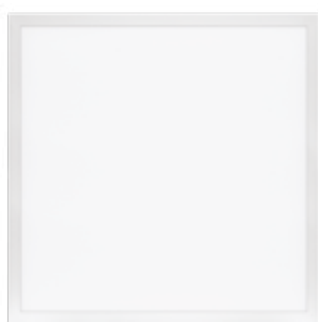
REXXO

REXXO are modern energy-saving luminaires that use backlit technology. Compared to conventional panels, they offer more uniform light emission and higher luminous efficacy.

Main benefits:

- high efficacy and even distribution of light
- outstanding performance and light quality – CRI ≥ 80
- pleasantly diffused light

Areas of use: offices, classrooms and indoor areas.



ZB2214

1/-/-/6

ZB2224

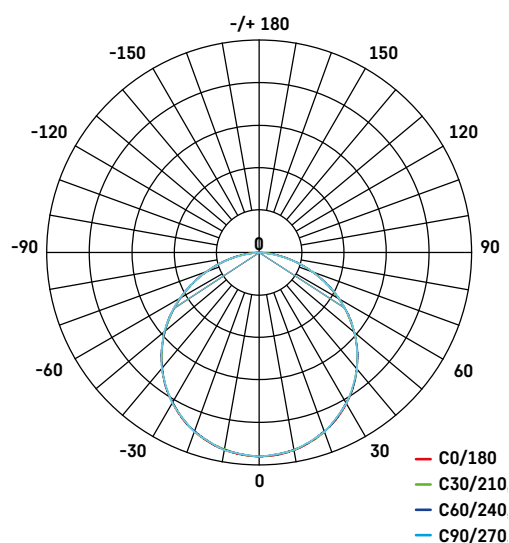
1/-/-/6

Lifetime (L80)	50,000 hours
CRI	> 80
Body material	sheet steel
Diffuser material	plastic (PC)
IP	IP20
Dimensions	595 × 595 mm



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



Set with an additional dimmable driver

Type		Panel		Dimmable power supply
ZB2214D	=	ZB2214	+	ZZ4098D
ZB2224D	=	ZB2224	+	ZZ4098D

See page 178

Set with additional emergency driver

Type		Panel		Dimmable power supply
ZB2214E	=	ZB2214	+	ZR9310
ZB2224E	=	ZB2224	+	ZR9310

See page 146

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB2214	8592920121368	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	22	yes	595 × 595 × 24 mm
ZB2224	8592920121382	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	19	yes	595 × 595 × 24 mm
ZB2214D	8592920123263	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	22	yes	595 × 595 × 24 mm
ZB2214E	8592920123270	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	22	yes	595 × 595 × 24 mm
ZB2224D	8592920123287	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	19	yes	595 × 595 × 24 mm
ZB2224E	8592920123294	36 W	4,000 lm	4× 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	19	yes	595 × 595 × 24 mm

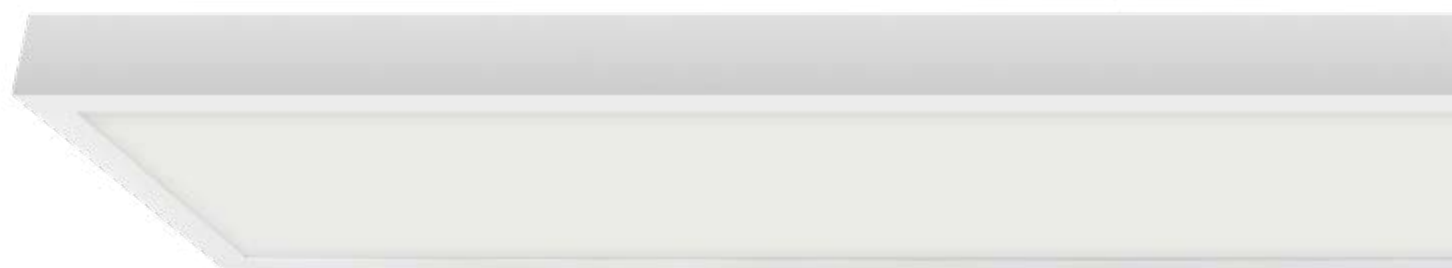
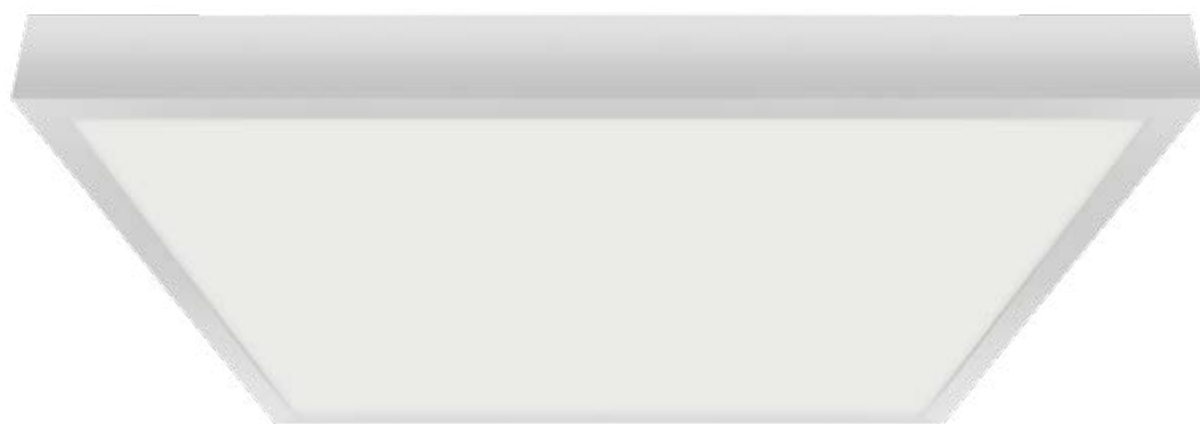
BAXXO

BAXXO LED panels with backlit technology are designed for surface mounting via an the integrated frame. High luminous efficacy brings energy savings.

Main benefits:

- high efficiency and energy savings
- pleasantly diffused light
- selected models feature very low glare rating UGR < 19

Areas of use: offices, classrooms, interior spaces.

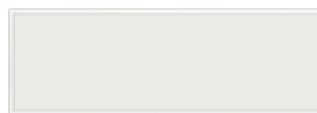


ZB1614

1/-/-2

ZB1624

1/-/-1



ZB3614

1/-/-2

ZB3624

1/-/-1



Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB1614	8592920143124	36 W	4,320 lm	4× 18 W CFL	4,000 K	> 0.9	milky	120 lm/W	22	yes	600 × 600 × 50 mm
ZB1624	8592920143148	36 W	4,320 lm	4× 18 W CFL	4,000 K	> 0.9	microprismatic	120 lm/W	19	yes	600 × 600 × 50 mm
ZB3614	8592920143186	36 W	4,320 lm	4× 18 W CFL	4,000 K	> 0.9	milky	120 lm/W	22	yes	1,200 × 300 × 50 mm
ZB3624	8592920143162	36 W	4,320 lm	4× 18 W CFL	4,000 K	> 0.9	microprismatic	120 lm/W	19	yes	1,200 × 300 × 50 mm



EMOS®

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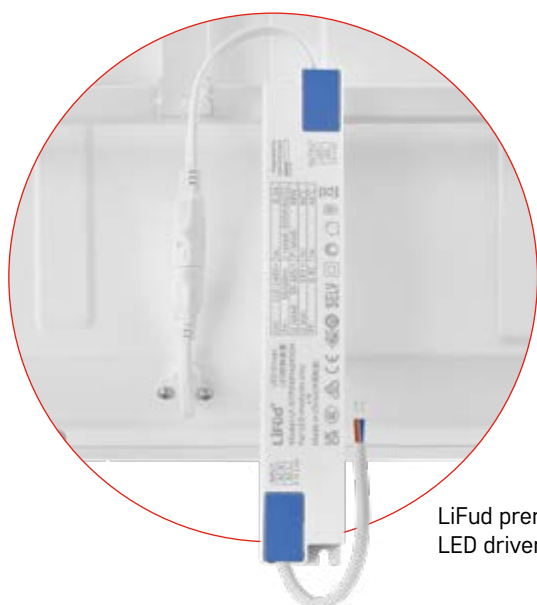
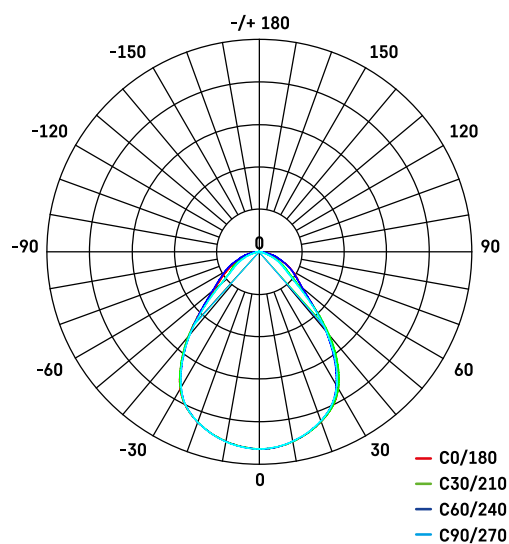
Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PS)
IP	IP20
Dimensions	600 × 600 mm 1,200 × 300 mm



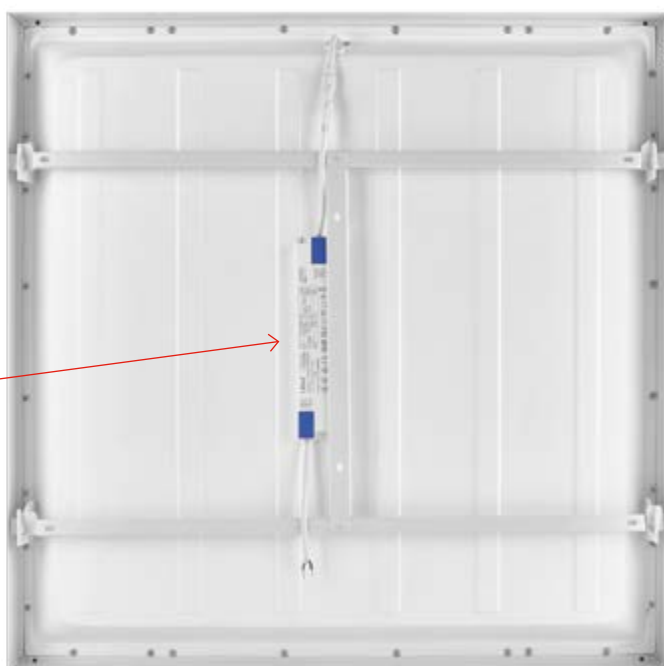
Photometric data
for download at
www.emos.eu/LDT

NEW

5
YEARS
WARRANTY



LiFud premium
LED drivers



DIXXO

LED panels DIXXO are an economical option of indoor lighting. Their simple design combined with their high light quality makes them perfect for offices or classrooms.

Main benefits:

- high efficacy and even distribution of light
- excellent performance and light quality – CRI > 80

Areas of use: offices, classrooms, interior spaces.

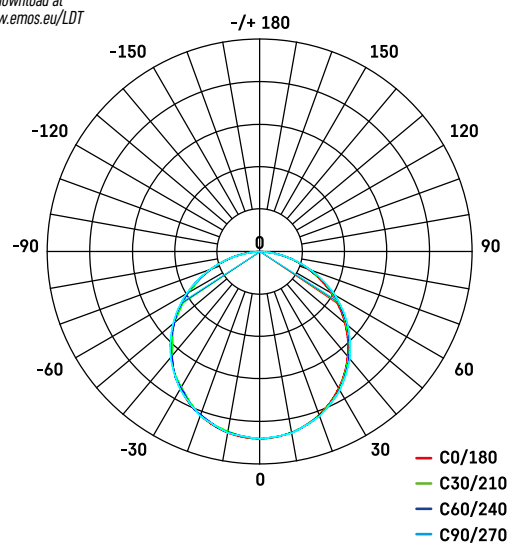
Lifetime (L80)	50,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PS)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

NEW

5
YEARS
WARRANTY



ZB2410

1/-/-/6

Type	EAN	Input power	Luminous flux	Equivalent power	CCT	PF	Diffuser type	Luminous efficacy	UGR <	Flicker-Free	W × H × D
ZB2410	8592920149119	36 W	4,000 lm	4 × 18 W CFL	4,000 K	> 0.9	milky	110 lm/W	22	yes	595 × 595 × 28 mm



ACCESSORIES FOR LED PANELS

PROXO, REXXO, MAXXO and LEXXO LED panels can be installed in a grid as a drop ceiling luminaire, but also as a surface-mounted luminaire thanks to our mounting frame or a set of springs or hooks. With the help of additional accessories these panels can be suspended into the space.

Main benefits:

- drop ceiling installation
- surface-mount installation
- suspended luminaire

Areas of use: offices, classrooms, interior spaces.

**ZR9001**

1/-/-/100

4 SPRINGS
for 600 × 600 mm panel (300 mm)
EAN: 8592920034415

**ZR9002**

1/-/-/100

6 SPRINGS
for 1,200 × 300 mm panel
EAN: 8592920034439

**ZR9010**

1/-/-/100

4 HOOKS
for 600 × 600 mm panel (300 mm)
EAN: 8592920034453

**ZR9011**

1/-/-/100

6 HOOKS
for 1,200 × 300 mm panel
EAN: 8592920034477

**ZR9020**

1/-/-/100

4 CORDS FOR HANGING
LENGTH 5-145 cm
for 600 × 600 mm panel (300 mm)
EAN: 8592920034491

**ZR9021**

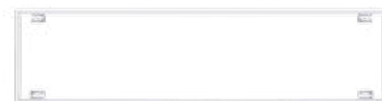
1/-/-/100

6 CORDS FOR HANGING
LENGTH 5-145 cm
for 1,200 × 300 mm panel
EAN: 8592920034514

**ZR9034**

1/-/-/20

FRAME
for 600 × 600 mm panel
screwless
EAN: 8592920076866

**ZR9035**

1/-/-/15

FRAME
for 300 × 1,200 mm panel
screwless
EAN: 8592920076880

**ZR9036**

1/-/-/20

FRAME
for 600 × 600 mm backlit panel
screwless
EAN: 8592920106853



Room Lighting

SURFACE-MOUNTED LUMINAIRES





SABI

EXCLUSIVE



ZM5111

NEW



ZM5112

NEW

..... see page 68

REMI

EXCLUSIVE



ZM5113

NEW

..... see page 69

TIVI

PROFI



ZM3415

ZM3405



ZM3416

ZM3406



ZM3418

ZM3407

ZM3408

..... see page 70-71

DIONI

PROFI



ZM7150



ZM7151



ZM7152



..... see page 72



ZM7155



ZM7154

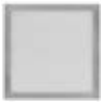


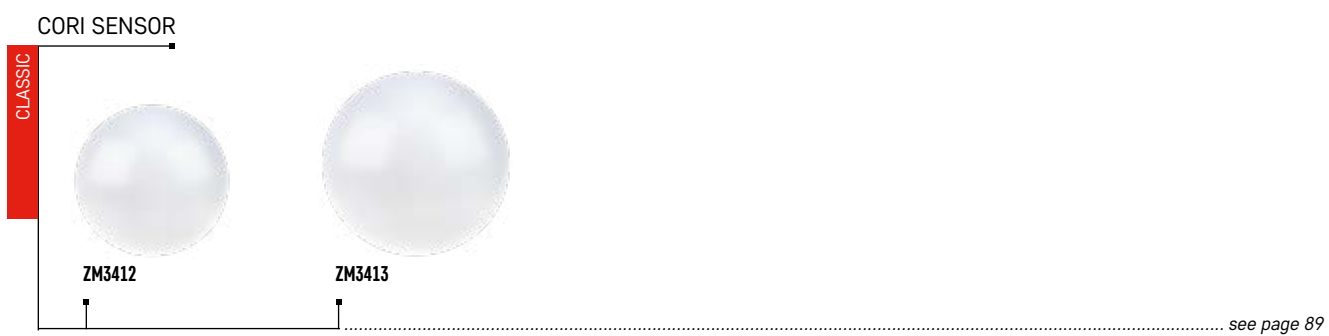
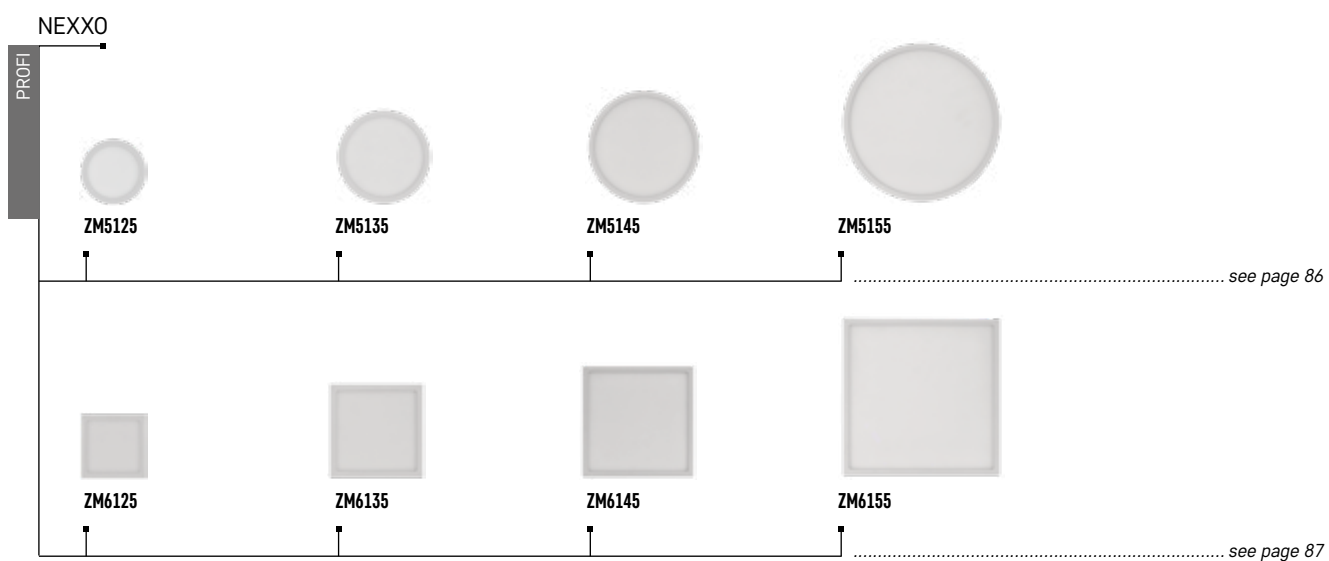
ZM7153



..... see page 73

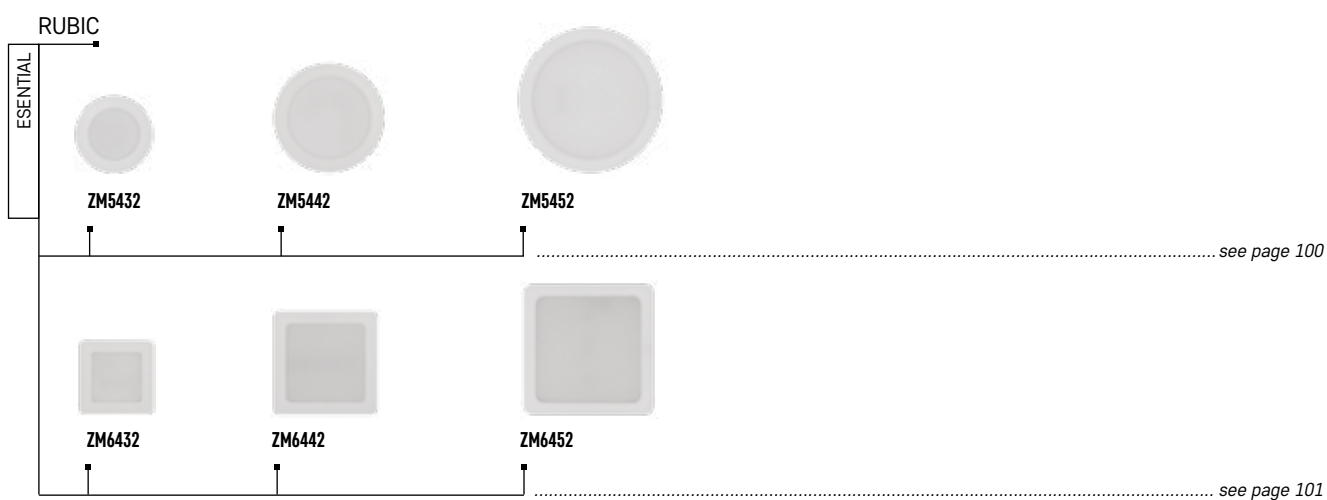
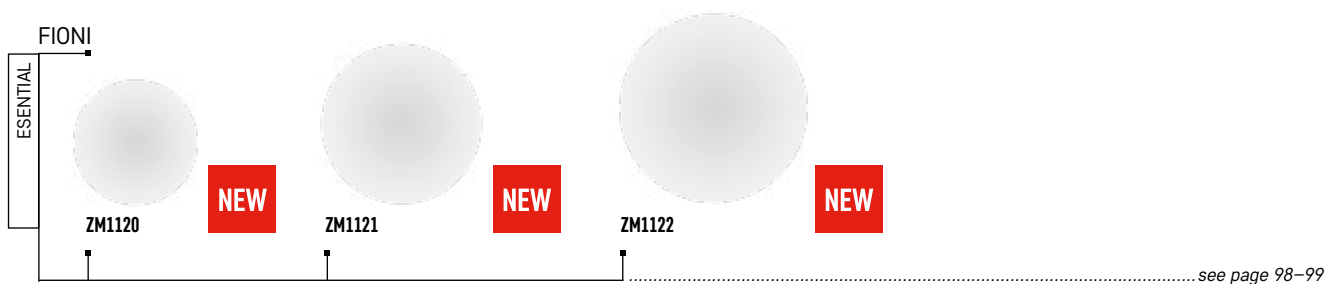
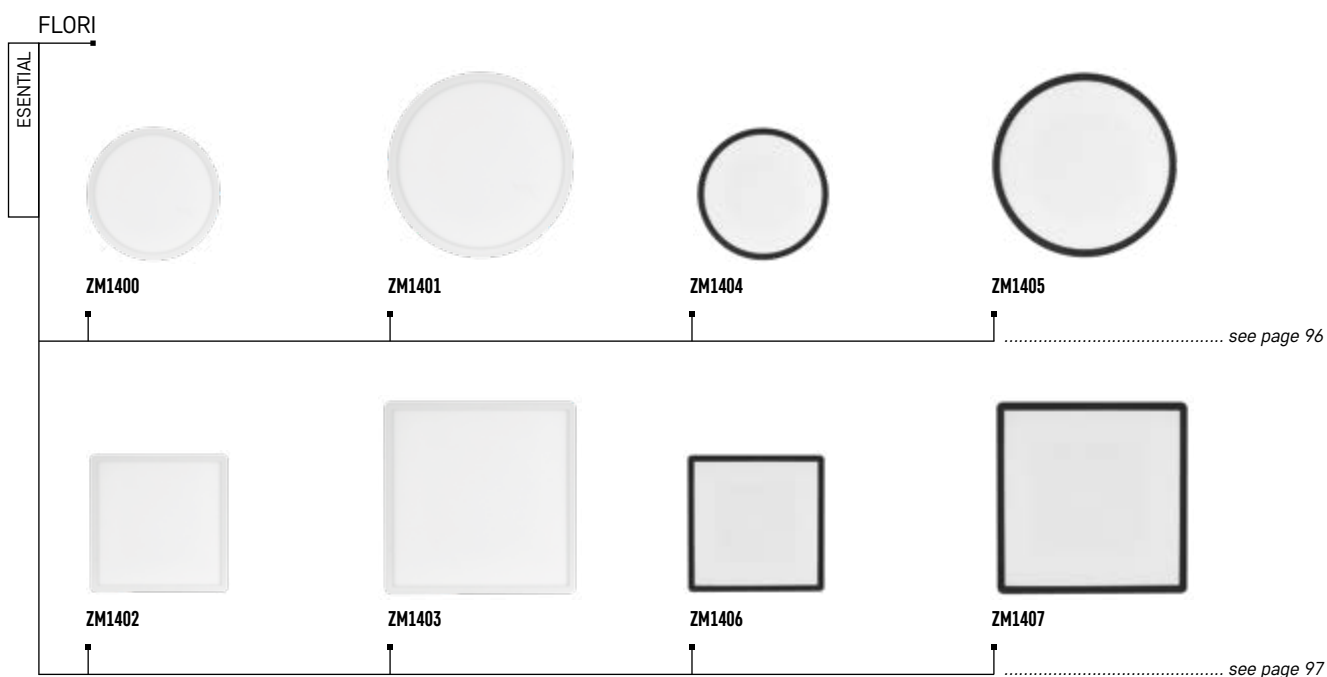


PROFI	NEXXO			
				
	ZM5123	ZM5133	ZM5143	ZM5153
	 see page 74–75			
				
	ZM5233	ZM5243	ZM5253	 see page 76–77
				
	ZM5333	ZM5343	ZM5353	 see page 78–79
				
	ZM6123	ZM6133	ZM6143	ZM6153
	 see page 80–81			
				
	ZM6233	ZM6243	ZM6253	 see page 82–83
				
	ZM6333	ZM6343	ZM6353	 see page 84–85





CLASSIC	TORI						
		ZM4121	ZM4321	ZM4122	ZM4322	ZM4325	 see page 90
CLASSIC	TORI SENSOR						
		ZM4328	ZM4329				 see page 91
CLASSIC	ZURI						
		ZM3130	ZM3230				 see page 92
CLASSIC	ZURI PIR						
		ZM3131	ZM3231				 see page 93
CLASSIC	DORI						
		ZM4311	ZM4312	ZM4313	ZM4314		 see page 94





RIVI

RIVI LED luminaires are modern, premium quality luminaires that can be dimmed progressively using a remote. An additional feature of the luminaire is the ability to create and easily control groups of luminaires at the same time.

Main benefits:

- four preset light scenes
- smooth dimming and light colour adjustment

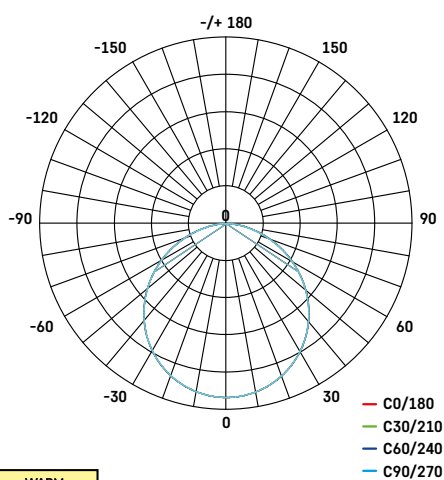
Areas of use: lighting of modern interiors in households, office spaces or hotels.



Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT



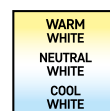
WARM
WHITE



NEUTRAL
WHITE

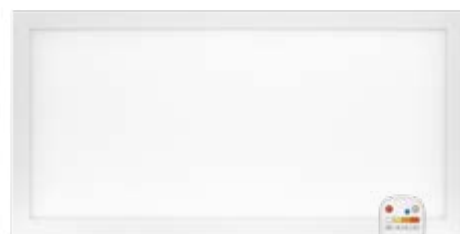


COOL
WHITE



ZM5171

1/-/-/3



ZM5172

1/-/-/4



ZM5173

1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM5171	8592920090442	20 W	140–1,400 lm	2,700–6,000 K	> 0.9	295 × 295 × 52 mm
ZM5172	8592920090466	25 W	210–2,100 lm	2,700–6,000 K	> 0.9	295 × 595 × 52 mm
ZM5173	8592920090480	40 W	380–3,800 lm	2,700–6,000 K	> 0.9	595 × 595 × 52 mm

ALVI

ALVI LED luminaires are modern, premium quality luminaires with a circular shape and with highly economical and durable LEDs. Circular models come with frames in 2 colours (white and silver).

Main benefits:

- smooth dimming via remote control
- adjustable light colour
- timer and night light function

Areas of use: lighting modern interiors in households, offices or hotels.



ZM5165

1/-/-/5



ZM5166

1/-/-/5



Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5165	8592920089484	24 W	80–1,920 lm	2,700–6,500 K	> 0.5	360 × 58 mm
ZM5166	8592920089507	36 W	140–2,880 lm	2,700–6,500 K	> 0.9	500 × 60 mm



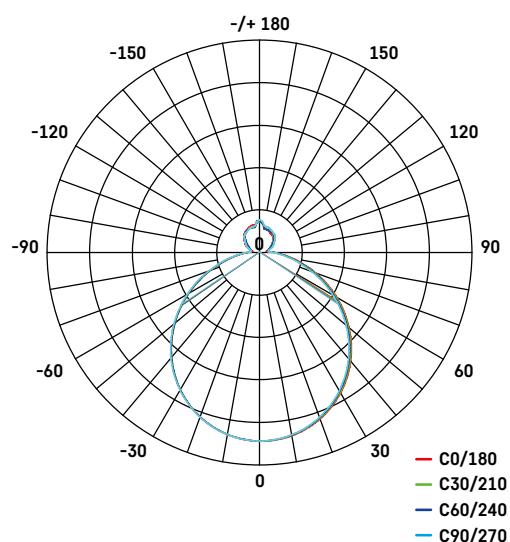
EMOS®

A brand of legrand®

Lifetime	25,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT



Light on/off

Change brightness in steps

Change colour temperature setting

Change colour temperature in 3 steps

Luminaire turns off automatically after 30 minutes

Night light/switch colour temperature

Cancel timer function

Change colour temperature setting

Change brightness in steps

Luminaire turns off automatically after 60 minutes



WARM
WHITE



NEUTRAL
WHITE



COOL
WHITE



Colour temperature can also be changed in steps using the switch



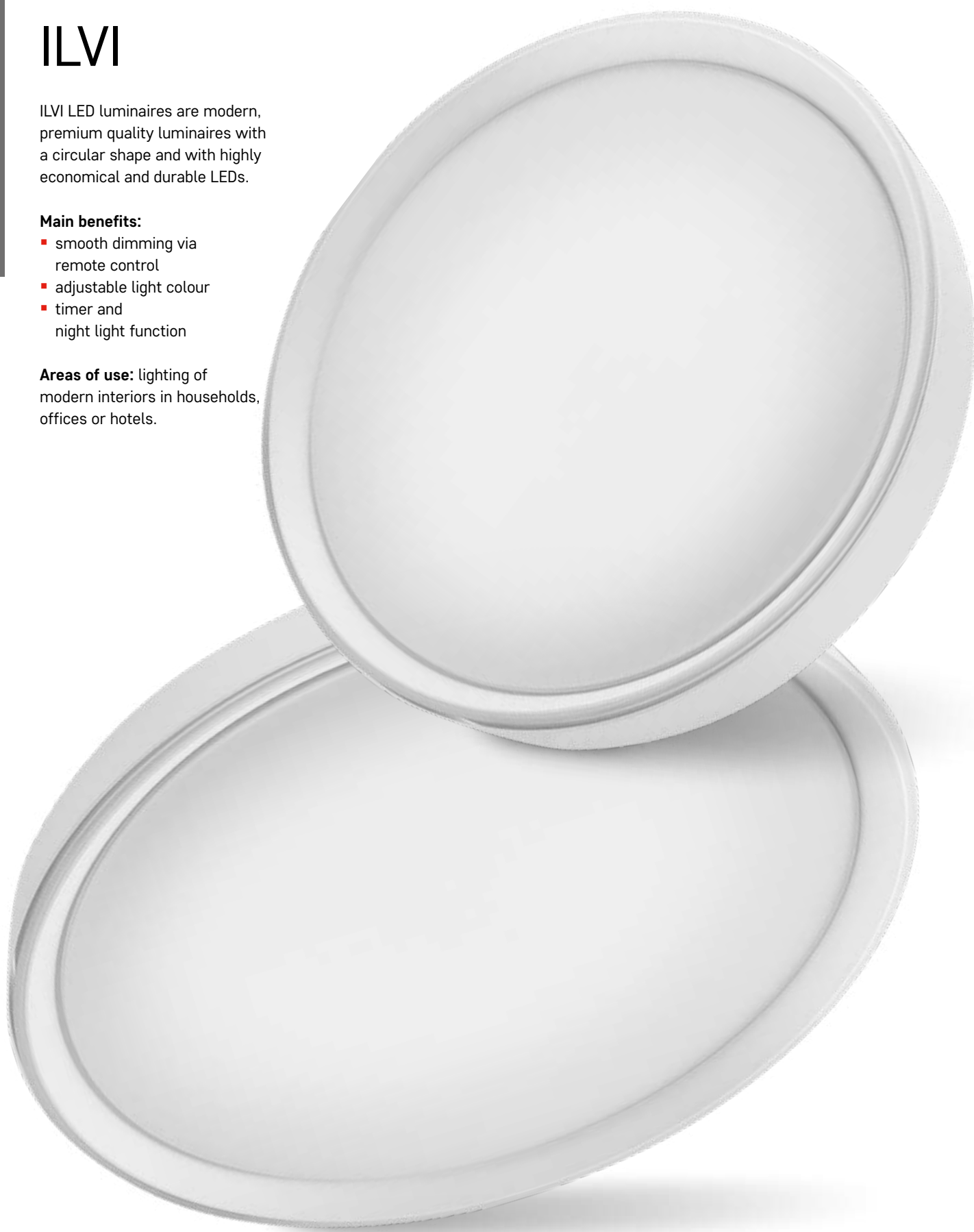
ILVI

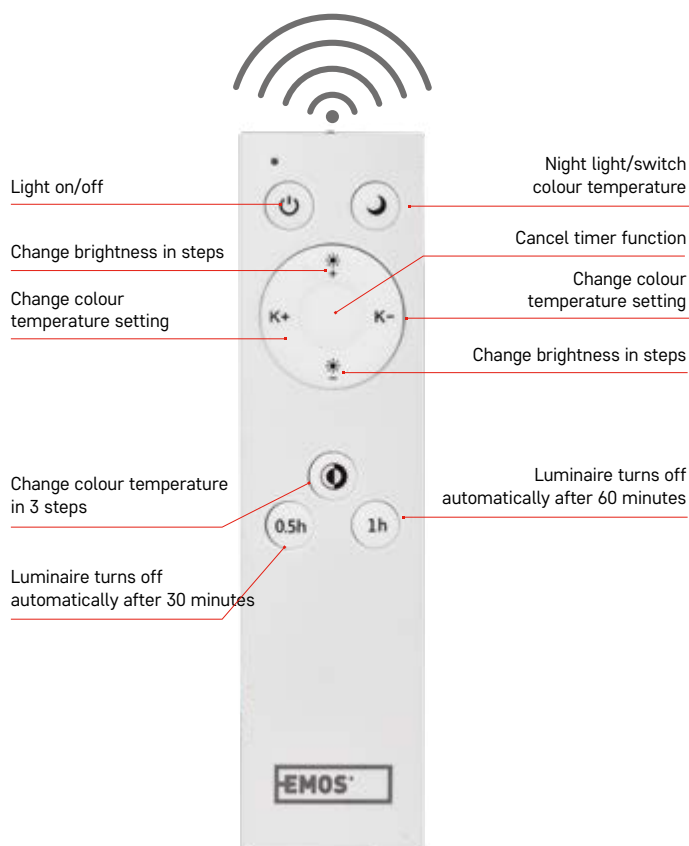
ILVI LED luminaires are modern, premium quality luminaires with a circular shape and with highly economical and durable LEDs.

Main benefits:

- smooth dimming via remote control
- adjustable light colour
- timer and night light function

Areas of use: lighting of modern interiors in households, offices or hotels.



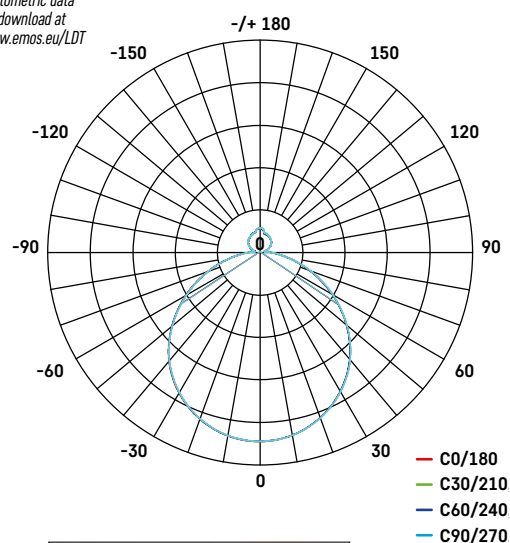
**EMOS®**A brand of **legrand®**

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (PS) + sheet steel
Diffuser material	plastic (PMMA)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY

WARM
WHITENEUTRAL
WHITECOOL
WHITE

Colour
temperature
can
also be
changed
in steps
using the
switch

**ZM5168**

1/-/-/5

**ZM5169**

1/-/-/5

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5168	8592920105924	30 W	180–1,800 lm	2,700–6,500 K	> 0.9	ø 400 mm × 70 mm
ZM5169	8592920105900	45 W	270–2,700 lm	2,700–6,500 K	> 0.9	ø 500 mm × 70 mm

ILVI GoSmart

The ILVI LED luminaires from the EMOS GoSmart series are modern, premium quality, circular luminaires that can be conveniently controlled remotely from a smartphone app or with the supplied remote control.

Main benefits:

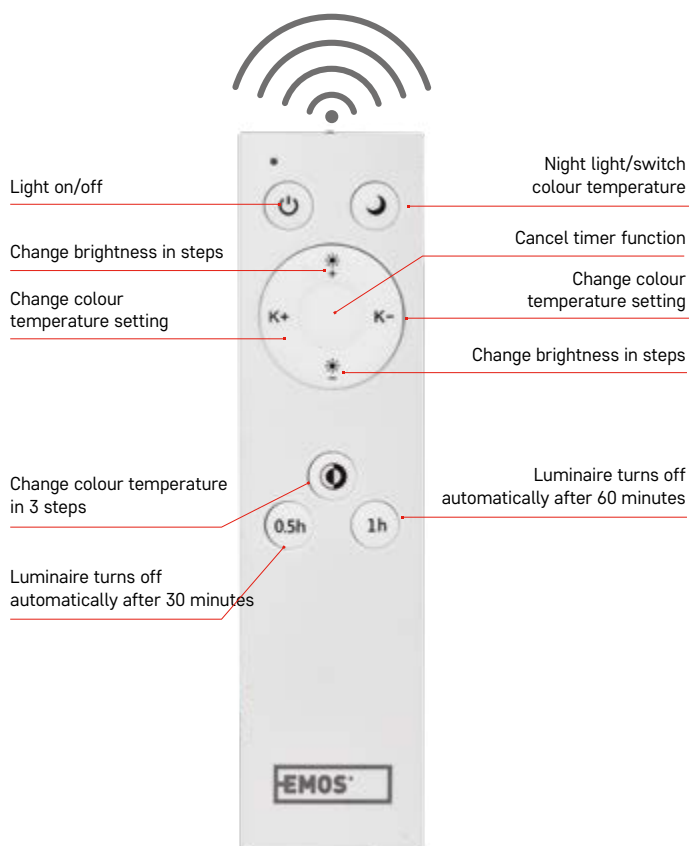
- option to interconnect with other smart home devices
- smooth dimming, light colour adjustment
- timer and night light function

Areas of use: lighting of modern interiors in households, offices or hotels.



EMOS GoSmart

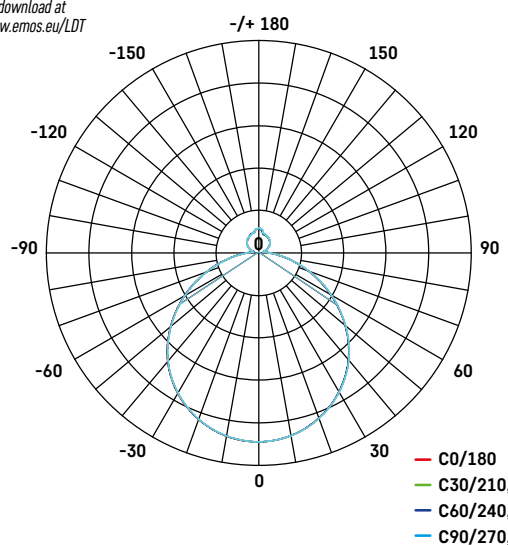




Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT



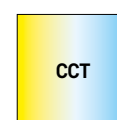
WARM
WHITE



NEUTRAL
WHITE



COOL
WHITE



10% 3,000 K 100% 6,500 K



ZM5191

1/-/1/1



ZM5192

1/-/1/1



Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5191	8592920122570	30 W	180–1,800 lm	2,700–6,500 K	> 0.9	ø 400 mm × 70 mm
ZM5192	8592920122587	45 W	270–2,700 lm	2,700–6,500 K	> 0.9	ø 500 mm × 70 mm

SABI

SABI LED luminaires allow adjusting the brightness and temperature of the light using a remote control. Thanks to a built-in memory, when turned off the luminaire remembers the mode it was set to and uses it when turned on again.

Main benefits:

- smooth dimming using a remote
- adjustable colour temperature
- timer function

Areas of use: lighting of modern interiors in households, offices or hotels.

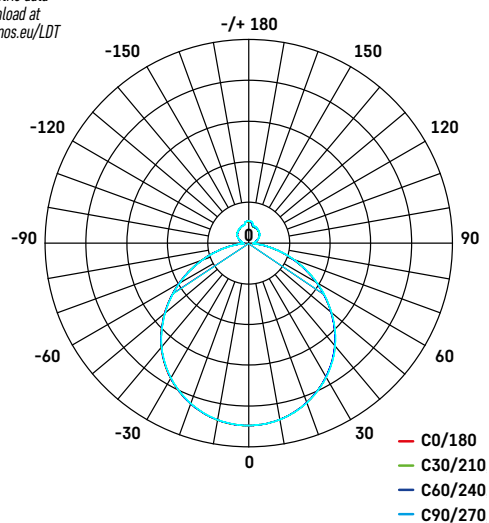
Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (PS) + sheet steel
Diffuser material	plastic (PMMA)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



ZM5111

1/-/1/1

ZM5112

1/-/1/1

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5111	8592920150139	30 W	170–1,700 lm	2,700–6,500 K	> 0.9	ø 400 × 60 mm
ZM5112	8592920150153	45 W	270–2,700 lm	2,700–6,500 K	> 0.9	ø 500 × 70 mm

**EMOS®**A brand of **legrand**

REMI

With REMI remote-controlled LED luminaires, you can conveniently create the ideal atmosphere for your interior. The luminaires offer control over the intensity and temperature of the light as required. Built-in memory retains the last mode set when switched on again.

Main benefits:

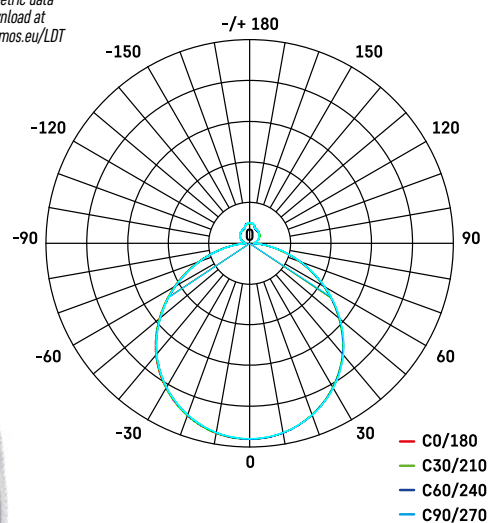
- smooth dimming using a remote
- adjustable colour temperature
- timer function

Areas of use: lighting of modern interiors in households, offices or hotels.

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (PS) + sheet steel
Diffuser material	plastic (PMMA)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

NEW**3**
YEARS
WARRANTY**ZM5113**

1/-/1/1

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5113	8592920150177	45 W	240-2,400 lm	2,700-6,500 K	> 0.9	ø 510 × 70 mm

TIVI

TIVI premium luminaires stand out by their cutting-edge technology. High-quality, energy class A LED chips lend the luminaire a very high efficacy and allow extreme energy savings. Thanks to the luminaire's increased water resistance, it is also suitable for use in wet environments such as bathrooms.

Main benefits:

- premium LED chips in energy class A for luminaires with colour temperature of 4,000 K and class B for luminaires with colour temperature of 3,000 K
- high luminous efficacy of 168 lm/W from the luminaire
- IP44 enclosure ensures water resistance

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM3415

1/-/-/2

ZM3416

1/-/-/2

ZM3418

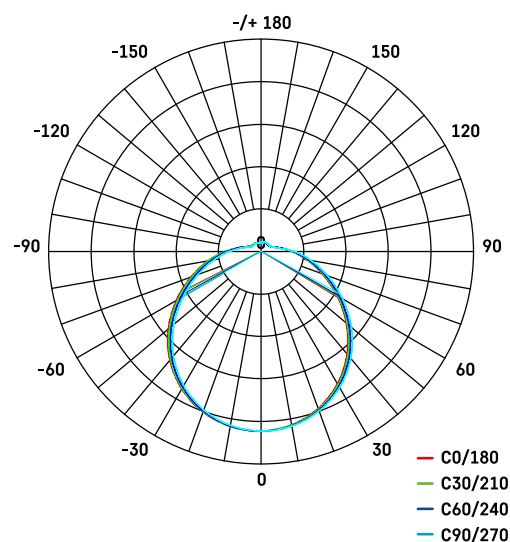
1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM3415	8592920137192	5.2 W	790 lm	3,000 K	> 0.5	ø 250 × 70 mm
ZM3416	8592920137215	8.6 W	1,300 lm	3,000 K	> 0.5	ø 320 × 70 mm
ZM3418	8592920137253	12.5 W	1,875 lm	3,000 K	> 0.5	ø 380 × 70 mm

Lifetime	50,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic
IP	IP44



Photometric data
for download at
www.emos.eu/LDT



ZM3405

1/-/-/2

ZM3406

1/-/-/2

ZM3407

1/-/-/2

ZM3408

1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM3405	8592920124819	5.2 W	880 lm	4,000 K	> 0.5	ø 250 × 70 mm
ZM3406	8592920124833	8.6 W	1,440 lm	4,000 K	> 0.5	ø 320 × 70 mm
ZM3407	8592920124857	11 W	1,840 lm	4,000 K	> 0.5	ø 380 × 70 mm
ZM3408	8592920124871	12.5 W	2,100 lm	4,000 K	> 0.5	ø 380 × 70 mm

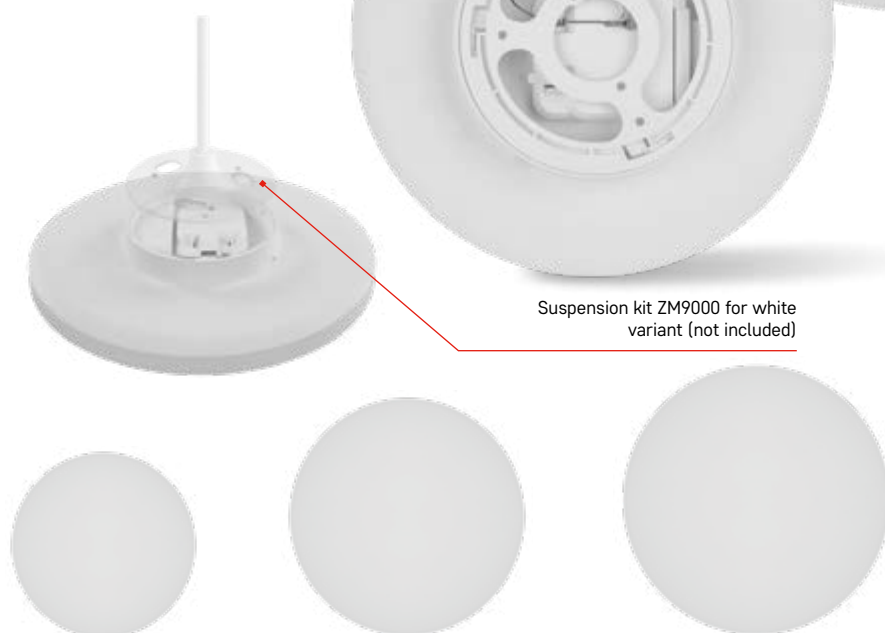
DIONI

DIONI are high quality luminaires that can be installed as either surface mounted or suspended using a suspension kit, which enables you to adjust the height of the luminaire based on the height of the ceiling. Increased water resistance combined with adjustable colour temperature expand the luminaire's placement options by making it suitable for any room of the house.

Main benefits:

- can be surface mounted or suspended
- IP55 enclosure ensures water resistance
- adjustable colour temperature during installation

Areas of use: lighting modern interiors in households, office spaces or hotels.

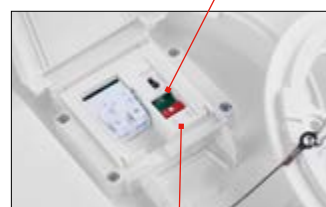


Suspension kit ZM9000 for white variant (not included)

3 000 K
4 000 K
5 700 K



Adjustable during installation



ZM7150

1/-/-/3

ZM7151

1/-/-/3

ZM7152

1/-/-/3

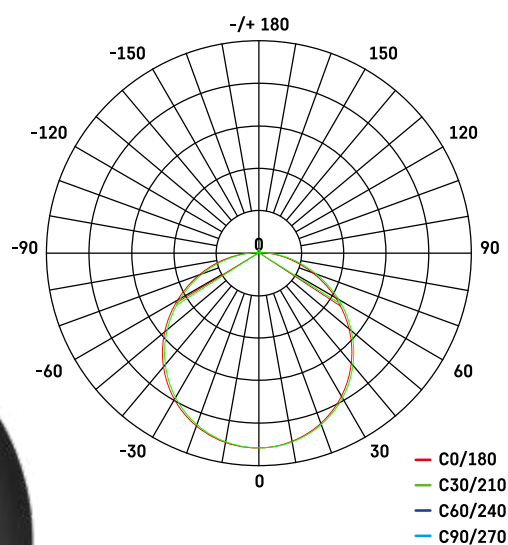
Input power	15 W	1,725 lm
	10 W	1,150 lm

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM7150	8592920132999	15 W	1,725 lm	3,000/4,000/5,700 K	> 0.8	ø 280 × 62 mm
ZM7151	8592920133019	18 W	2,160 lm	3,000/4,000/5,700 K	> 0.8	ø 360 × 65 mm
ZM7152	8592920133033	32 W	3,520 lm	3,000/4,000/5,700 K	> 0.9	ø 410 × 65 mm

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic
Diffuser material	plastic
IP	IP55



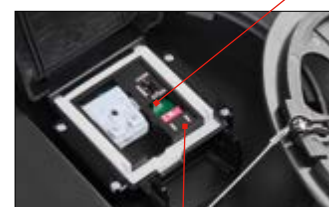
Photometric data
for download at
www.emos.eu/LDT



3 000 K
4 000 K
5 700 K



Adjustable during
installation



Input power	15 W	1,725 lm
	10 W	1,150 lm

ZM7153

1/-/-/3

ZM7154

1/-/-/3

ZM7155

1/-/-/3

Suspension kit ZM9001 for black
variant (not included)

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM7153	8592920133057	15 W	1,725 lm	3,000/4,000/5,700 K	> 0.8	ø 280 × 62 mm
ZM7154	8592920133071	18 W	2,160 lm	3,000/4,000/5,700 K	> 0.8	ø 360 × 65 mm
ZM7155	8592920133095	32 W	3,520 lm	3,000/4,000/5,700 K	> 0.9	ø 410 × 65 mm



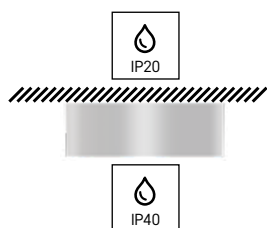
NEXXO

The practical, circular NEXXO LED luminaires in white colour are made of sheet steel and acrylic glass. They are designed for surface mounting and allow setting the desired colour temperature before mounting.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM5123

1/-/-/8

ZM5133

1/-/-/8

ZM5143

1/-/-/8

ZM5153

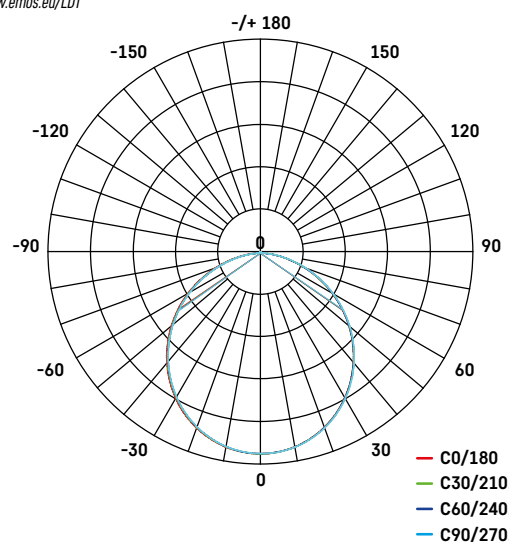
1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5123	8592920109212	7.6 W	680 lm	3,000/3,500/4,000 K	> 0.5	ø 120 mm × 40 mm
ZM5133	8592920109250	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5143	8592920109281	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5153	8592920109328	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm
ZM5133T	8592920113936	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5143T	8592920113943	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5153T	8592920113950	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm

Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM5133T	= ZM5133	+ ZZ1435T
ZM5143T	= ZM5143	+ ZZ2055T
ZM5153T	= ZM5153	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K



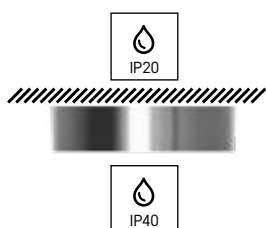
NEXXO

The practical NEXXO circular LED luminaires in the colour of brushed nickel are made of sheet steel and acrylic glass. They are designed for surface mounting and allow setting the desired colour temperature during installation.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM5233

1/-/-/8

ZM5243

1/-/-/8

ZM5253

1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5233	8592920109359	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5243	8592920109403	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5253	8592920109434	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm
ZM5233T	8592920113998	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5243T	8592920114001	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5253T	8592920114018	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm



EMOS®

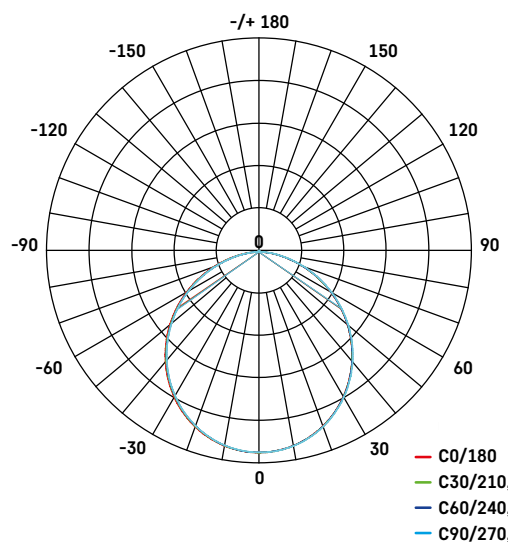
A brand of **legrand**



Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM5233T	= ZM5233	+ ZZ1435T
ZM5243T	= ZM5243	+ ZZ2055T
ZM5253T	= ZM5253	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K



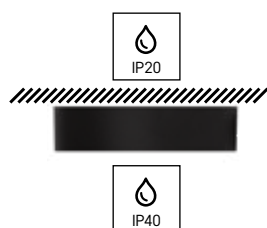
NEXXO

The practical NEXXO LED luminaires in circular shape and black sand colour are made of sheet steel and acrylic glass. They are designed for surface mounting and allow setting the desired colour temperature during installation.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM5333

1/-/-/8

ZM5343

1/-/-/8

ZM5353

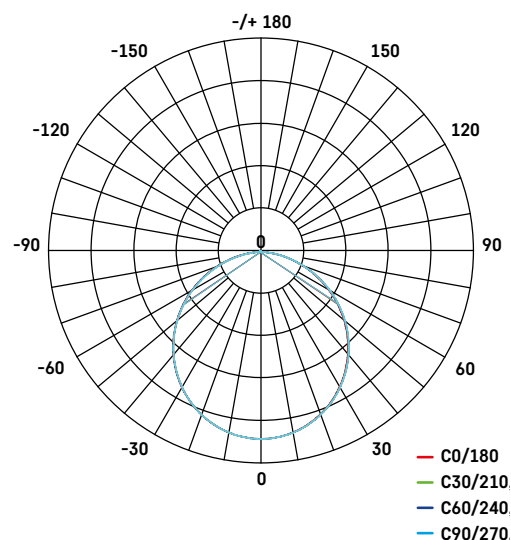
1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5333	8592920109410	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5343	8592920109380	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5353	8592920109342	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm
ZM5333T	8592920114056	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	ø 170 mm × 42 mm
ZM5343T	8592920114063	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	ø 225 mm × 42 mm
ZM5353T	8592920114070	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	ø 300 mm × 42 mm

Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM5333T	= ZM5333	+ ZZ1435T
ZM5343T	= ZM5343	+ ZZ2055T
ZM5353T	= ZM5353	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K



NEXXO

The practical, square NEXXO LED luminaires in white colour are made of sheet steel and acrylic glass. They are designed for surface mounting and allow setting the desired colour temperature during installation.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM6123

1/-/-/8



ZM6133

1/-/-/8



ZM6143

1/-/-/8



ZM6153

1/-/-/4

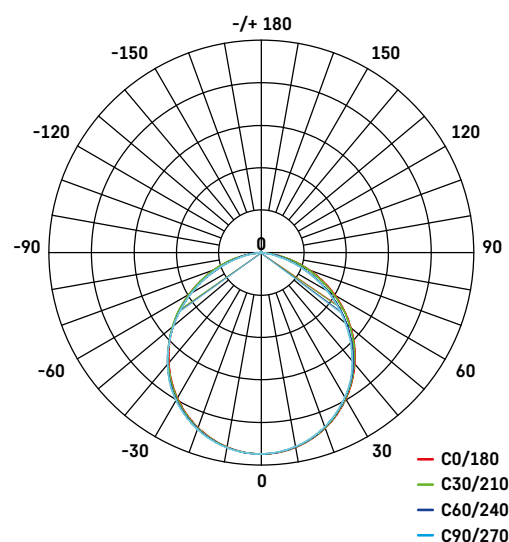
Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM6123	8592920109298	7.6 W	680 lm	3,000/3,500/4,000 K	> 0.5	120 × 120 × 40 mm
ZM6133	8592920109243	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6143	8592920109205	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6153	8592920109144	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm
ZM6133T	8592920113967	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6143T	8592920113974	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6153T	8592920113981	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm



Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM6133T	= ZM6133	+ ZZ1435T
ZM6143T	= ZM6143	+ ZZ2055T
ZM6153T	= ZM6153	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K



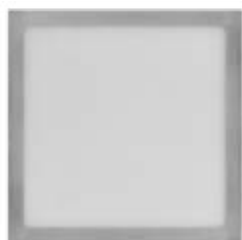
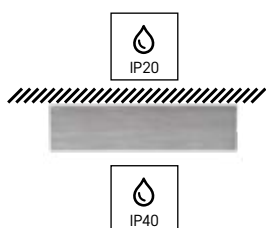
NEXXO

The practical NEXXO square LED luminaires in the colour of brushed nickel are made of sheet steel and acrylic glass. They are designed for surface mounting and allow setting the desired colour temperature during installation.

Main benefits:

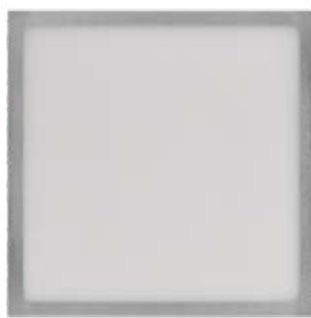
- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting modern interiors in households, office spaces or hotels.



ZM6233

1/-/-/8



ZM6243

1/-/-/8



ZM6253

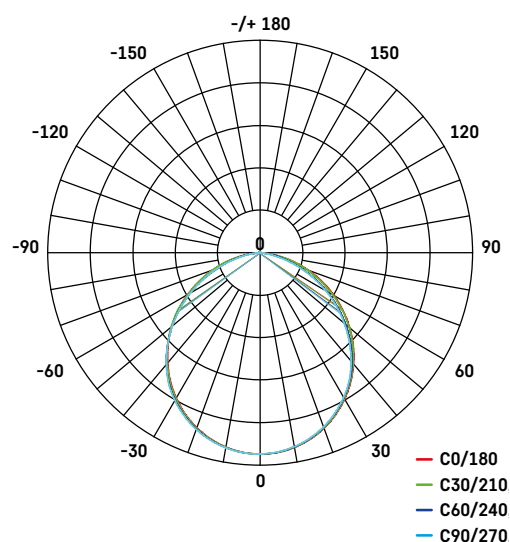
1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM6233	8592920109090	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6243	8592920109038	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6253	8592920108987	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm
ZM6233T	8592920114025	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6243T	8592920114032	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6253T	8592920114049	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm

Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



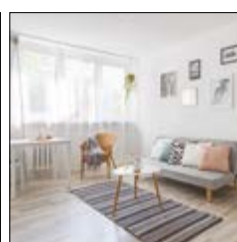
Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM6233T	= ZM6233	+ ZZ1435T
ZM6243T	= ZM6243	+ ZZ2055T
ZM6253T	= ZM6253	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K



NEXXO

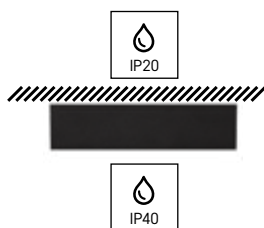
The practical NEXXO LED luminaires in square shape and black sand colour are made of sheet steel and acrylic glass.

They are designed for surface mounting and allow setting the desired colour temperature during installation.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM6333

1/-/-/8



ZM6343

1/-/-/8



ZM6353

1/-/-/4

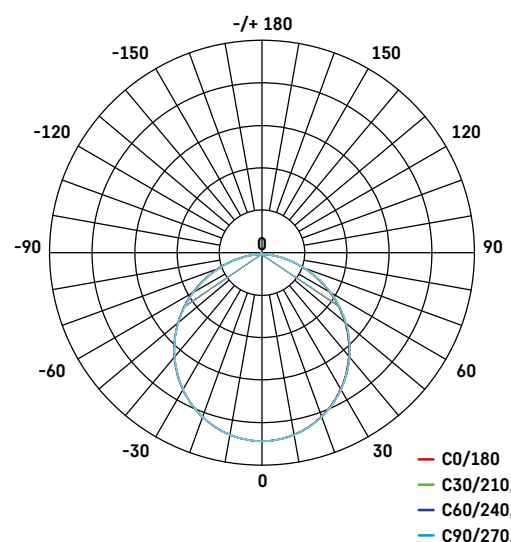
Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM6333	8592920108949	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6343	8592920108901	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6353	8592920108864	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm
ZM6333T	8592920114087	12.5 W	1,100 lm	3,000/3,500/4,000 K	> 0.5	170 × 170 × 42 mm
ZM6343T	8592920114094	21 W	1,900 lm	3,000/3,500/4,000 K	> 0.9	225 × 225 × 42 mm
ZM6353T	8592920114100	28.5 W	2,700 lm	3,000/3,500/4,000 K	> 0.9	300 × 300 × 42 mm



Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZM6333T	= ZM6333	+ ZZ1435T
ZM6343T	= ZM6343	+ ZZ2055T
ZM6353T	= ZM6353	+ ZZ3070T

See page 178



3,000 K



3,500 K



4,000 K

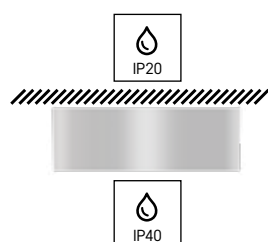
NEXXO

The practical, circular and square NEXXO LED luminaires in white colour are made of sheet steel and acrylic glass. Compared to the other NEXXO models, these luminaires are a simpler version without the option to adjust colour temperature.

Main benefits:

- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation thanks to a mounting bracket

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZM5125

1/-/-/8

ZM5135

1/-/-/8

ZM5145

1/-/-/8

ZM5155

1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM5125	8592920124130	50 W	680 lm	4,000 K	> 0.5	ø 120 × 40 mm
ZM5135	8592920124154	75 W	1,100 lm	4,000 K	> 0.5	ø 170 × 42 mm
ZM5135T	8592920137352	75 W	1,100 lm	4,000 K	> 0.5	ø 170 × 42 mm
ZM5145	8592920124178	120 W	1,900 lm	4,000 K	> 0.9	ø 225 × 42 mm
ZM5155	8592920124192	160 W	2,700 lm	4,000 K	> 0.9	ø 300 × 42 mm
ZM5145T	8592920137437	120 W	1,900 lm	4,000 K	> 0.9	ø 225 × 42 mm
ZM5155T	8592920137383	160 W	2,700 lm	4,000 K	> 0.9	ø 300 × 42 mm

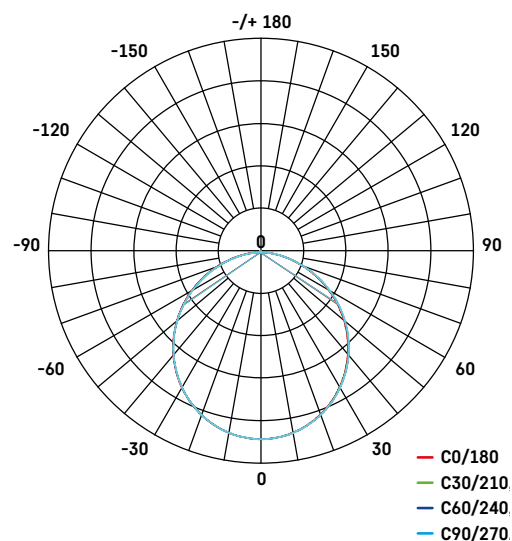
**EMOS®**A brand of **legrand®**

Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY

**ZM6125**

1/-/-/8

**ZM6135**

1/-/-/8

**ZM6145**

1/-/-/8

**ZM6155**

1/-/-/4



Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM6125	8592920124215	50 W	680 lm	4,000 K	> 0.5	120 × 120 × 40 mm
ZM6135	8592920124239	75 W	1,100 lm	4,000 K	> 0.5	170 × 170 × 42 mm
ZM6135T	8592920137369	75 W	1,100 lm	4,000 K	> 0.5	170 × 170 × 42 mm
ZM6145	8592920124253	120 W	1,900 lm	4,000 K	> 0.9	225 × 225 × 42 mm
ZM6155	8592920124277	160 W	2,700 lm	4,000 K	> 0.9	300 × 300 × 42 mm
ZM6145T	8592920137376	120 W	1,900 lm	4,000 K	> 0.9	225 × 225 × 42 mm
ZM6155T	8592920137390	160 W	2,700 lm	4,000 K	> 0.9	300 × 300 × 42 mm

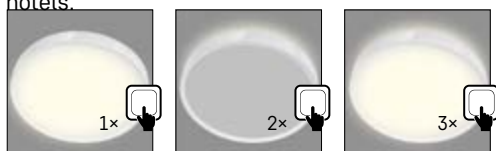
RORI

RORI room luminaires offer 3 lighting modes that are easily controlled with a standard switch. One of the modes is ambient night lighting. You can set the colour temperature during installation, making the luminaire perfect for the bedroom, living room or kitchen.

Main benefits:

- option to set colour temperature during installation
- ring light mode for night lighting
- pleasantly diffused light

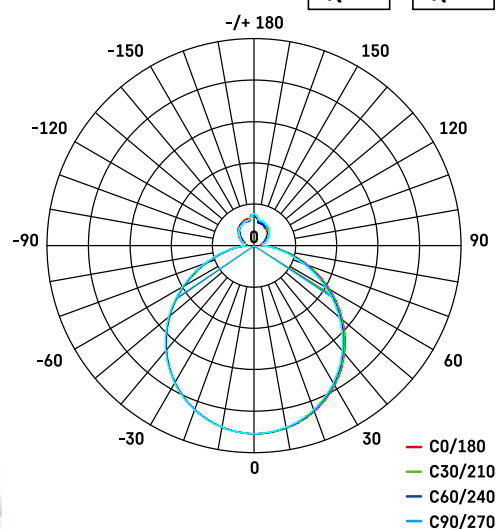
Areas of use: lighting of modern interiors in households, offices or hotels.



Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
IP	IP44



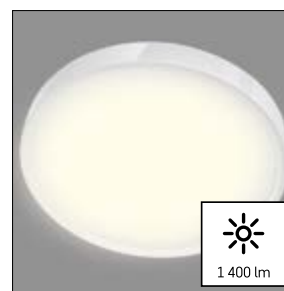
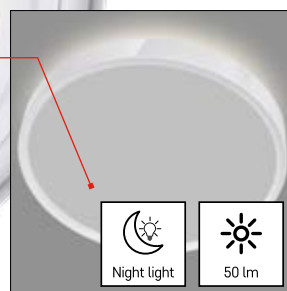
Photometric data
for download at
www.emos.eu/LDT



2 700 K
3 500 K
4 000 K



Adjustable
during
installation



ZM4400

1/-/-/3



ZM4401

1/-/-/3



Type	EAN	Input power	Luminous flux	CCT	PF	Detection Angle	Diameter × H
ZM4400	8592920133156	17 W	1,400/50 lm	2,700/3,500/4,000 K	> 0.5	yes	ø 310 mm × 75 mm
ZM4401	8592920133170	17 W	1,100/50 lm	2,700/3,500/4,000 K	> 0.5	yes	ø 310 mm × 75 mm

CORI SENSOR

CORI SENSOR luminaires are fitted with a microwave motion detector and allow the user to set a twilight sensor and on duration after sensor activation.

Main benefits:

- high luminous efficacy
- conservative design
- integrated driver

Areas of use: lighting of modern interiors, spaces and corridors in offices, hotels and households.

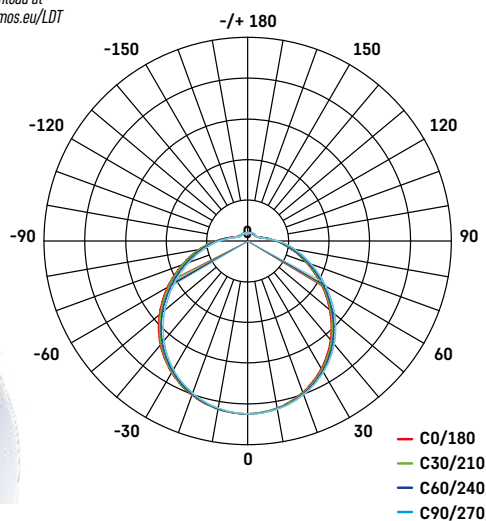


Lifetime	30,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
IP	IP44



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY



Light
source



ZM3412

1/-/-2



ZM3413

1/-/-6



Type	EAN	Input power	Luminous flux	CCT	PF	Detection angle	Detection range	Activation time	Diameter × H
ZM3412	8592920038628	18 W	1,530 lm	4,000 K	> 0.5	150° – when wall-mounted, 360° – when ceiling-mounted	6 m	5 s to 30 min	ø 360 mm × 105 mm
ZM3413	8592920038642	22 W	1,980 lm	4,000 K	> 0.5	150° – when wall-mounted, 360° – when ceiling-mounted	6 m	5 s to 30 min	ø 410 mm × 115 mm

TORI

The elegant TORI LED luminaires are an economical variant of surface mounted luminaires yet boast high quality workmanship. They are available in two shapes.

Main benefits:

- excellent price/quality ratio
- IP54 enclosure ensures water resistance
- easy installation

Areas of use: lighting hallways in households, garages and technical spaces.



ZM4121

1/-/-/10

ZM4321

1/-/-/10

ZM4122

1/-/-/4

ZM4322

1/-/-/4

ZM4325

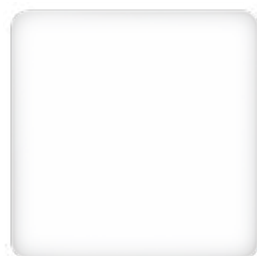
1/-/-/4

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZM4121	8592920094082	15 W	1,500 lm	3,000 K	> 0.9	yes	ø 220 mm × 53 mm
ZM4321	8592920094167	15 W	1,500 lm	4,000 K	> 0.9	yes	ø 220 mm × 53 mm
ZM4122	8592920094105	24 W	2,400 lm	3,000 K	> 0.9	yes	ø 330 mm × 53 mm
ZM4322	8592920094181	24 W	2,400 lm	4,000 K	> 0.9	yes	ø 330 mm × 53 mm
ZM4325	8592920108185	36 W	3,800 lm	4,000 K	> 0.9	yes	ø 400 mm × 53 mm



ZM4323

1/-/-/10



ZM4324

1/-/-/4



Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZM4323	8592920094204	15 W	1,500 lm	4,000 K	> 0.9	yes	220 × 220 × 53 mm
ZM4324	8592920094228	24 W	2,400 lm	4,000 K	> 0.9	yes	330 × 330 × 53 mm

TORI SENSOR

TORI SENSOR luminaires are fitted with a microwave motion detector and allow the user to set a twilight sensor and ON time after sensor activation.

Main benefits:

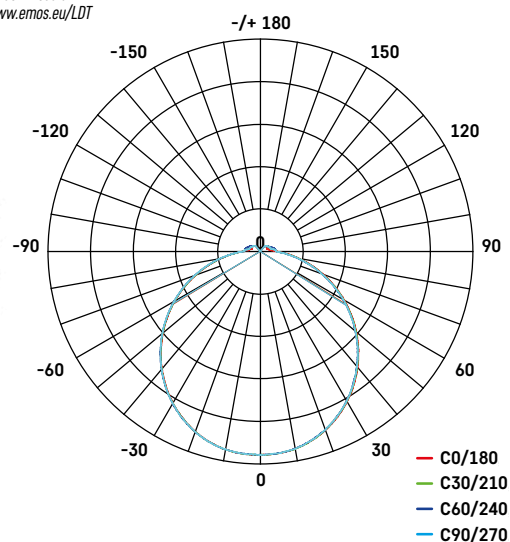
- excellent price/quality ratio
- IP54 enclosure ensures water resistance
- easy installation

Areas of use: lighting of corridors in households, garages and technical rooms.

Lifetime	30,000 hours
CRI	> 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP54



Photometric data
for download at
www.emos.eu/LDT



Setting the motion sensor



ZM4328

1/-/-/10



ZM4329

1/-/-/4



Type	EAN	Input power	Luminous flux	CCT	PF	Detection angle	Detection range	Activation time	Diameter × H
ZM4328	8592920108208	15 W	1,500 lm	4,000 K	> 0.9	150° – when wall-mounted, 360° – when ceiling-mounted	10 m	30 s to 10 min	ø 220 mm × 53 mm
ZM4329	8592920108222	24 W	2,400 lm	4,000 K	> 0.9	150° – when wall-mounted, 360° – when ceiling-mounted	10 m	30 s to 10 min	ø 330 mm × 53 mm



ZURI

ZURI LED luminaires are made of high quality plastic. They are characterised by high water resistance and allow users to freely interchange the two colours of the luminaire's body.

Main benefits:

- 2-in-1 - option to change the colour of the luminaire's body
- energy saving
- IP54 enclosure ensures water resistance

Areas of use: all indoor and outdoor environments of residential and non-residential spaces and buildings.



ZM3130

1/-/-/6

ZM3230

1/-/-/6

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM3130	8592920057117	14 W	1,000 lm	3,000 K	> 0.5	ø 215 mm × 80 mm
ZM3230	8592920057155	14 W	1,100 lm	4,000 K	> 0.5	ø 215 mm × 80 mm

ZURI PIR

The ZURI PIR LED luminaires are equipped with a motion sensor that allows setting a twilight sensor and ON time after sensor activation.

Main benefits:

- 2-in-1 - option to change the colour of the luminaire's body
- energy saving
- IP54 enclosure ensures water resistance

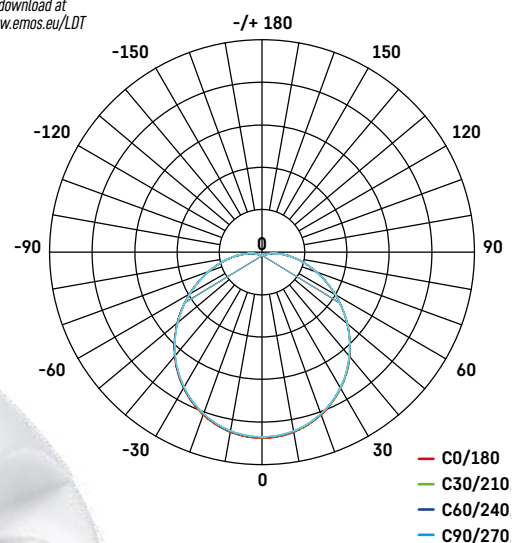
Areas of use: all indoor and outdoor environments of residential and non-residential spaces and buildings.



Lifetime	25,000 hours
CRI	> 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP54



Photometric data
for download at
www.emos.eu/LDT



ZM3131

1/-/-/6

ZM3231

1/-/-/6

Type	EAN	Input power	Luminous flux	CCT	PF	Detection angle	Detection range	Activation time	Diameter × H
ZM3131	8592920057131	14 W	1,000 lm	3,000 K	> 0.5	120°	10 m	min. 10 s ± 5 s ~ max. 5 min ± 1 min	ø 215 mm × 80 mm
ZM3231	8592920057179	14 W	1,100 lm	4,000 K	> 0.5	120°	10 m	min. 10 s ± 5 s ~ max. 5 min ± 1 min	ø 215 mm × 80 mm

DORI

DORI ceiling LED luminaires are characterised by high luminous efficacy and simple design. They are available in two shapes.

Main benefits:

- high luminous efficacy of 100 lm/W
- IP54 enclosure ensures water resistance
- easy installation

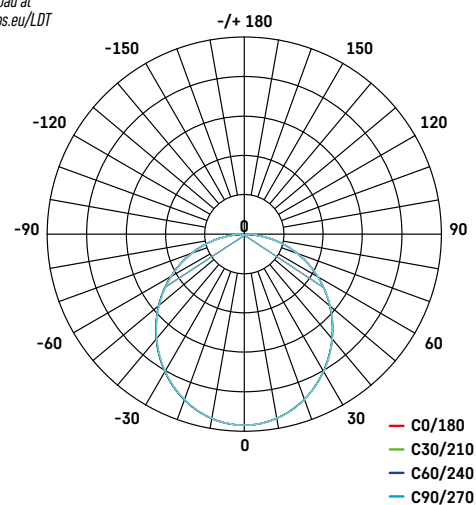
Areas of use: lighting of modern interiors, spaces and corridors in offices, hotels and households.



Lifetime	25,000 hours
CRI	> 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP54



Photometric data
for download at
www.emos.eu/LDT



ZM4311

1/-/-/8

ZM4312

1/-/-/8

ZM4313

1/-/-/8

ZM4314

1/-/-/8

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM4311	8592920040546	18 W	1,800 lm	4,000 K	> 0.5	ø 280 mm × 55 mm
ZM4312	8592920040560	24.5 W	2,450 lm	4,000 K	> 0.5	ø 280 mm × 55 mm

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM4313	8592920040584	18 W	1,800 lm	4,000 K	> 0.5	280 × 280 × 55 mm
ZM4314	8592920040607	24.5 W	2,450 lm	4,000 K	> 0.5	280 × 280 × 55 mm

QARI

QARI LED luminaires are made of high quality plastic and are characterised by high water resistance. The luminaires are available in several shapes.

Main benefits:

- circular and oval designs
- energy saving
- IP65 enclosure ensures water resistance

Areas of use: all indoor and outdoor environments in residential and non-residential areas and buildings.



ZM3010

1/-/-/6

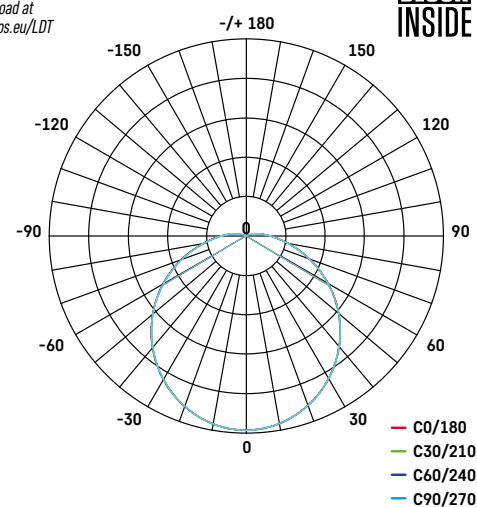
ZM3020

1/-/-/8

Lifetime	25,000 hours
CRI	> 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP65



Photometric data
for download at
www.emos.eu/LDT



Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZM3010	8592920062098	20 W	1,900 lm	4,000 K	> 0.5	no	ø 220 mm × 78 mm

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZM3020	8592920062135	20 W	1,900 lm	4,000 K	> 0.5	no	270 × 145 × 81 mm

FLORI

FLORI luminaires are available in square and circular shapes in black or white. Their excellent price/performance ratio makes FLORI an economical solution for lighting residential spaces.

Main benefits:

- excellent price/performance ratio
- timeless design
- easy to install thanks to a bracket

Areas of use: interior lighting in households.


ZM1400

1/-/-/6


ZM1401

1/-/-/6


ZM1404

1/-/-/6


ZM1405

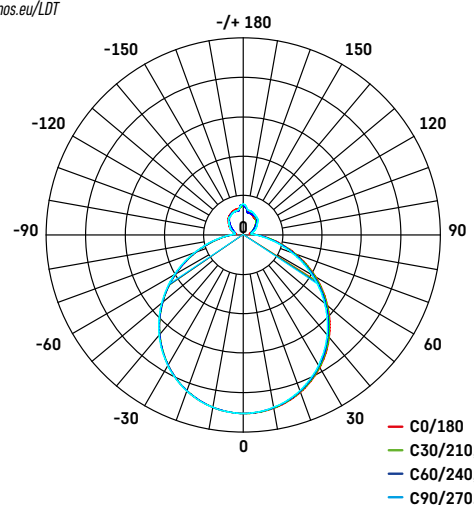
1/-/-/6

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM1400	8592920132340	18 W	1,800 lm	4,000 K	> 0.5	ø 293 × 29 mm
ZM1401	8592920132364	22 W	2,200 lm	4,000 K	> 0.5	ø 420 × 29 mm
ZM1404	8592920132425	18 W	1,800 lm	4,000 K	> 0.5	ø 293 × 29 mm
ZM1405	8592920132449	22 W	2,200 lm	4,000 K	> 0.5	ø 420 × 29 mm

Lifetime	15,000 hours
CRI	Ra > 80
Body material	plastic
Diffuser material	plastic
IP	IP20



Photometric data
for download at
www.emos.eu/LDT



Easy to install
thanks to a
bracket



ZM1402

1/-/-/6



ZM1403

1/-/-/6



ZM1406

1/-/-/6



ZM1407

1/-/-/6

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM1402	8592920132388	18 W	1,800 lm	4,000 K	> 0.5	293 × 293 × 29 mm
ZM1403	8592920132401	22 W	2,200 lm	4,000 K	> 0.5	420 × 420 × 29 mm
ZM1406	8592920132463	18 W	1,800 lm	4,000 K	> 0.5	293 × 293 × 29 mm
ZM1407	8592920132487	22 W	2,200 lm	4,000 K	> 0.5	420 × 420 × 29 mm

FIONI

Practical FIONI series LED luminaire is designed for mounting on a ceiling or wall. Thanks to its waterproof body, the luminaire is also suitable for wet areas such as bathrooms, cellars, etc.

Main benefits:

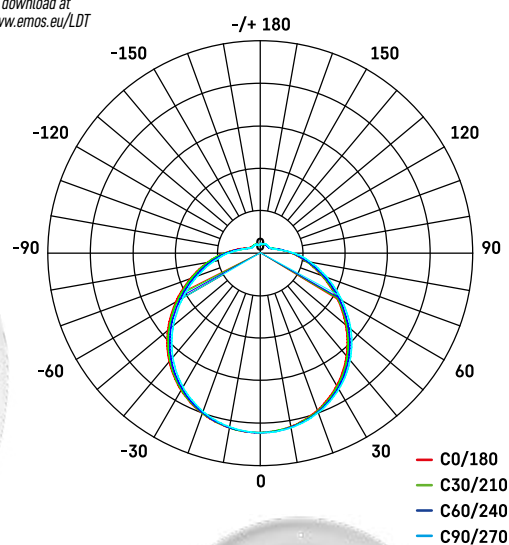
- excellent price/performance ratio
- IP44 enclosure ensures water resistance

Areas of use: all indoor and outdoor environments of residential and non-residential spaces and buildings.

Lifetime	15,000 hours
CRI	Ra > 80
Body material	sheet steel
Diffuser material	plastic (PMMA)
IP	IP44



Photometric data
for download at
www.emos.eu/LDT


ZM1120

1/-/-/4

ZM1121

1/-/-/2

ZM1122

1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM1120	8592920124574	12 W	1,200 lm	4,000 K	> 0.5	ø 255 × 63 mm
ZM1121	8592920124598	18 W	1,800 lm	4,000 K	> 0.5	ø 330 × 75 mm
ZM1122	8592920124611	24 W	2,400 lm	4,000 K	> 0.5	ø 390 × 80 mm



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RUBIC

The practical RUBIC LED luminaires in white colour are made of high-quality plastic and designed for surface mounting. The materials used ensure a long service life with minimal loss of luminosity.

Main benefits:

- 2-in-1 – option for recessed or surface-mounted installation thanks to a mounting frame
- high luminous efficacy
- conservative design
- integrated driver

Areas of use: indoor lighting in households.



ZM5432

1/-/-/36

ZM5442

1/-/-/24

ZM5452

1/-/-/12

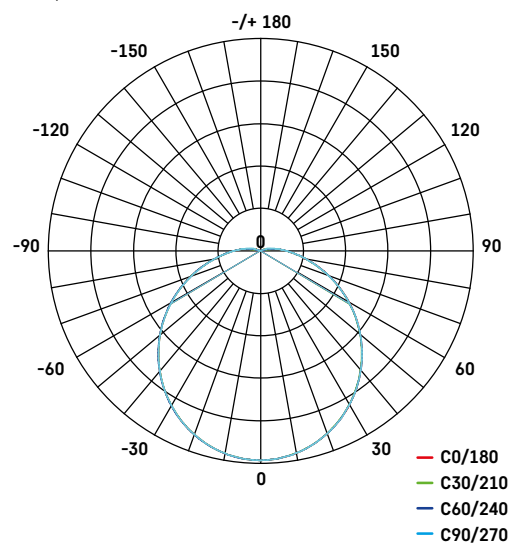
Type	EAN	Input power	Luminous flux	CCT	PF	Diameter × H
ZM5432	8592920108505	9 W	900 lm	4,000 K	> 0.5	ø 120 mm × 42 mm
ZM5442	8592920108468	18 W	1,800 lm	4,000 K	> 0.7	ø 170 mm × 42 mm
ZM5452	8592920108413	24 W	2,400 lm	4,000 K	> 0.7	ø 220 mm × 42 mm

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Lifetime	25,000 hours
CRI	> 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

**ZM6432**

1/-/-/36

**ZM6442**

1/-/-/24

**ZM6452**

1/-/-/12

Type	EAN	Input power	Luminous flux	CCT	PF	W × H × D
ZM6432	8592920108369	9 W	900 lm	4,000 K	> 0.5	120 × 120 × 42 mm
ZM6442	8592920108338	18 W	1,800 lm	4,000 K	> 0.7	170 × 170 × 42 mm
ZM6452	8592920108307	24 W	2,400 lm	4,000 K	> 0.7	220 × 220 × 42 mm



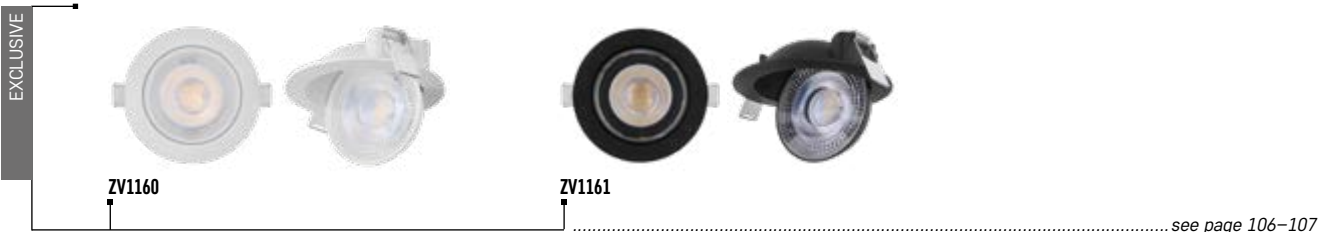
Room Lighting

RECESSED LUMINAIRES

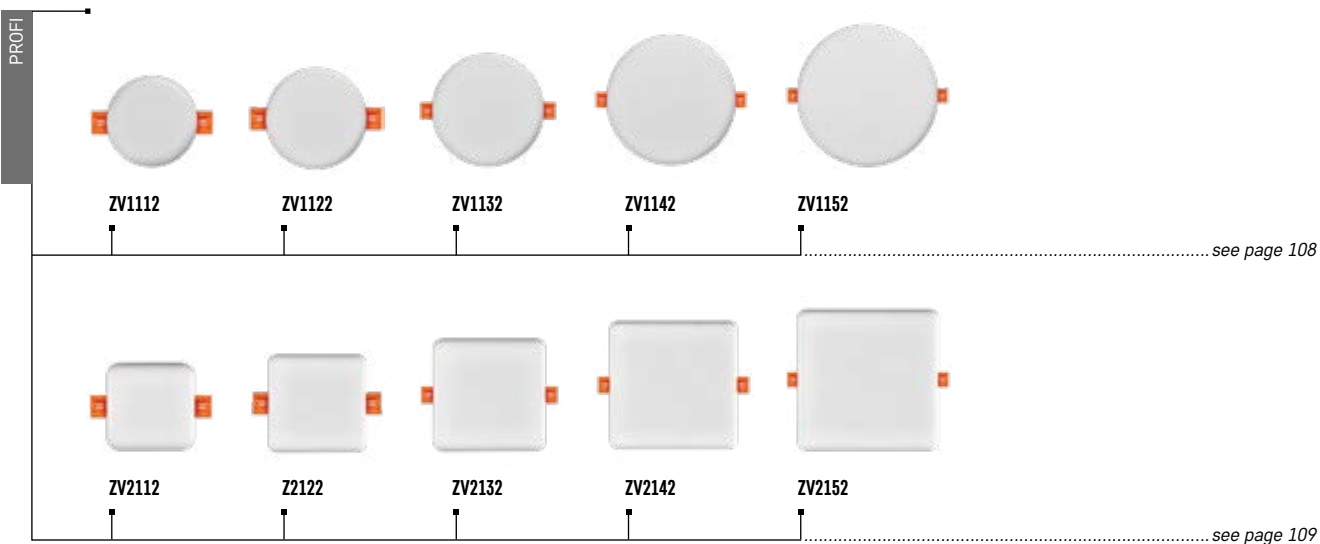
SIMMI



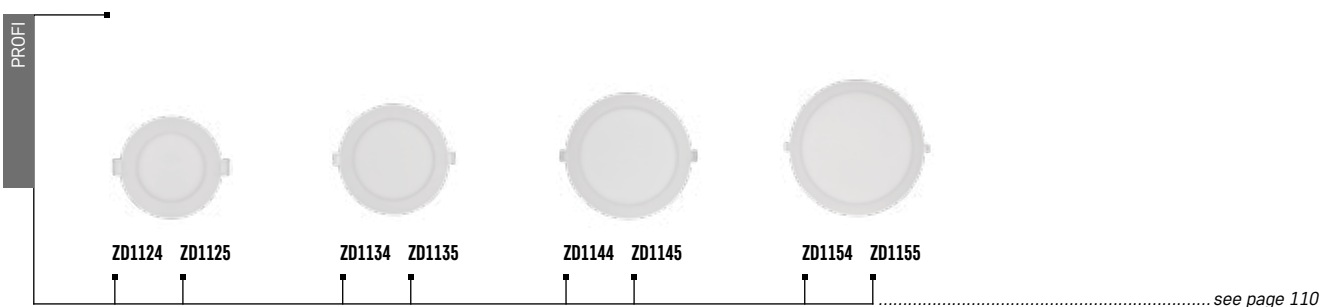
GERI



VIXXO

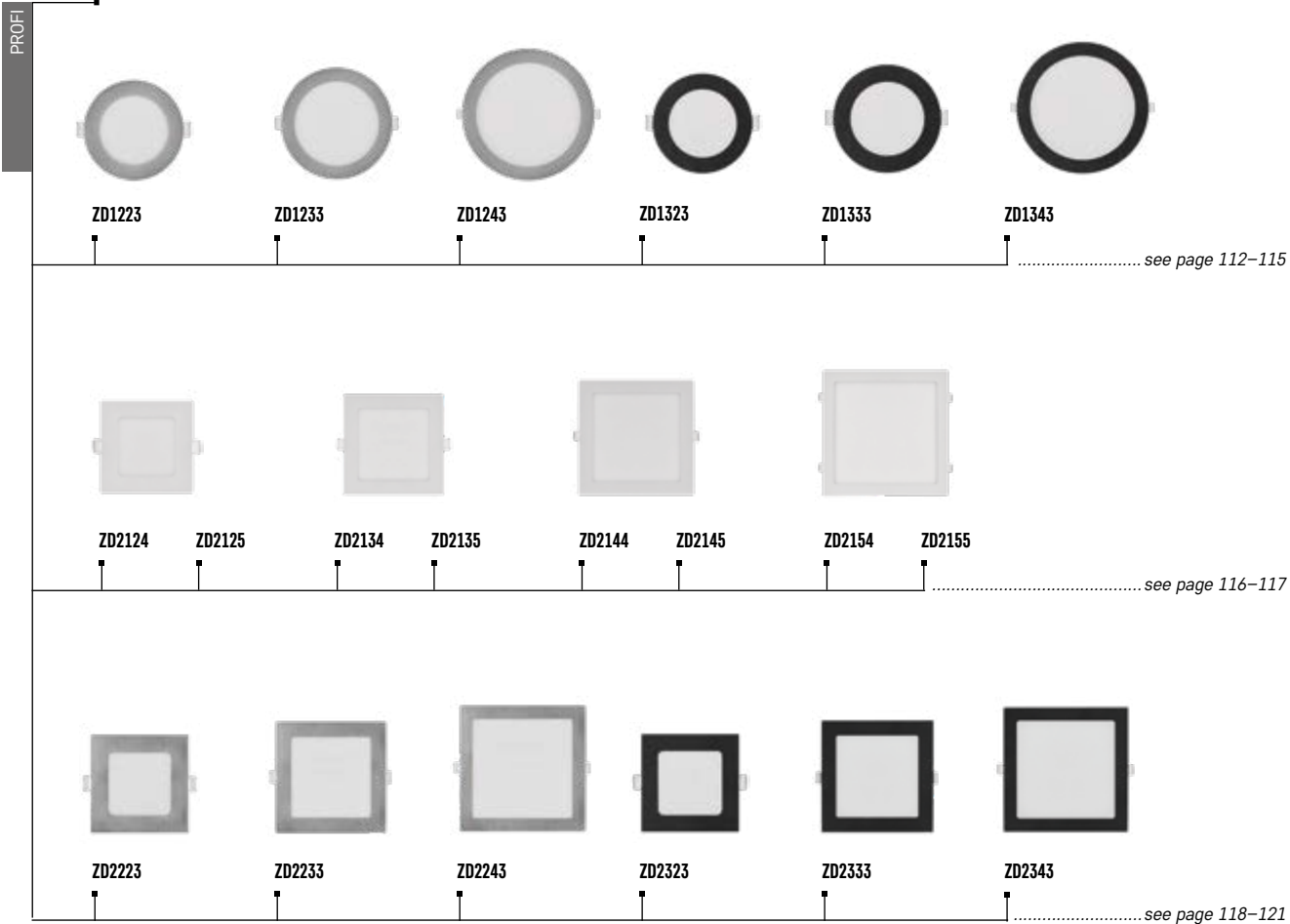


NEXXO

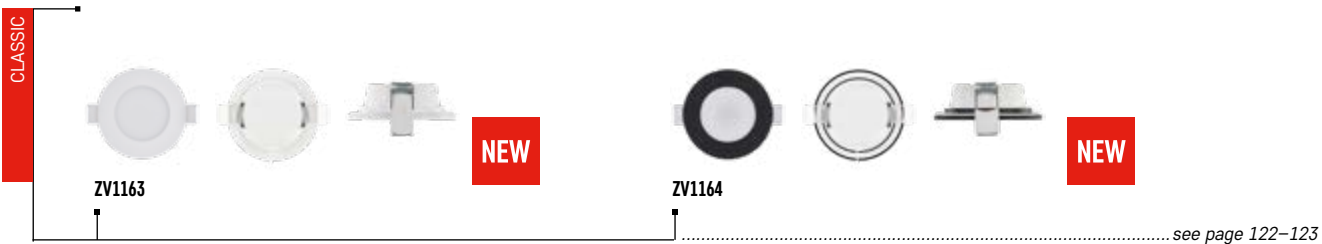




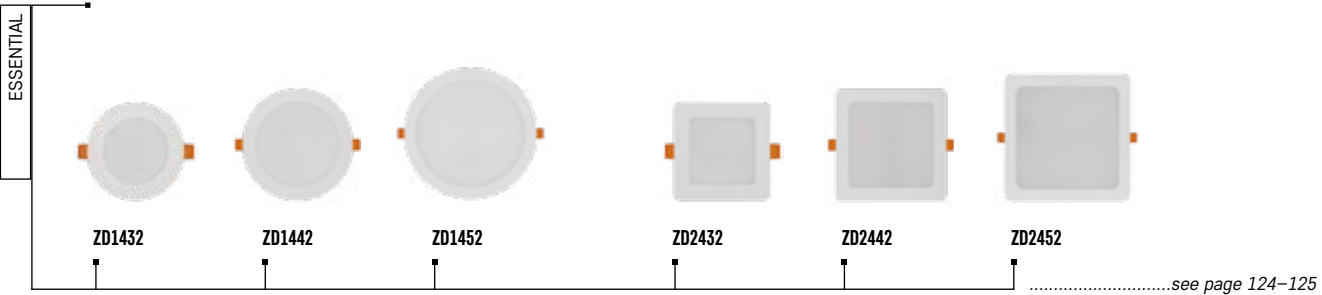
NEXXO



LORI



RUBIC



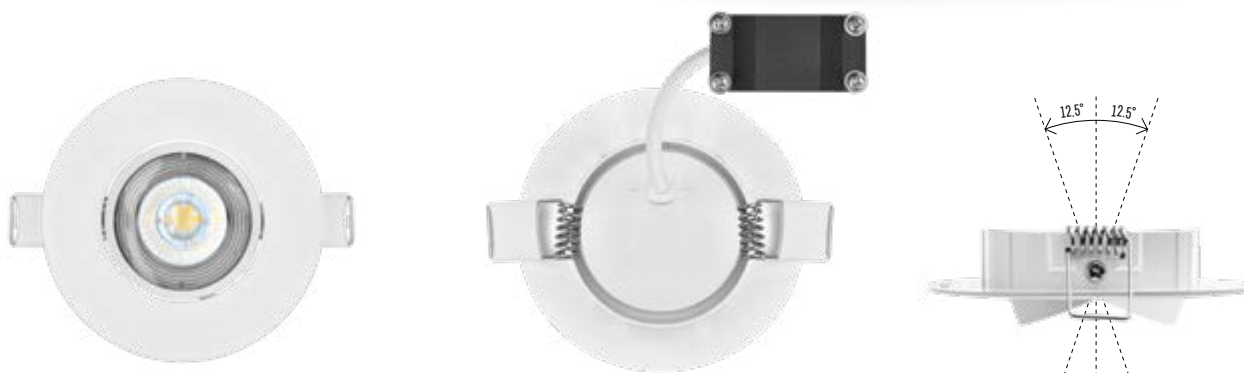
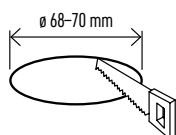
SIMMI

The Elegant SIMMI LED spotlights feature an integrated driver and serve as a replacement for classic spotlights. Available in white or with a brushed nickel surface finish.

Main benefits:

- top quality and exclusive appearance
- integrated driver
- tiltable

Areas of use: lighting of modern interiors, spaces and corridors in the offices, hotels and households.


ZD3121

1/-/6/60

ZD3122

1/-/6/60

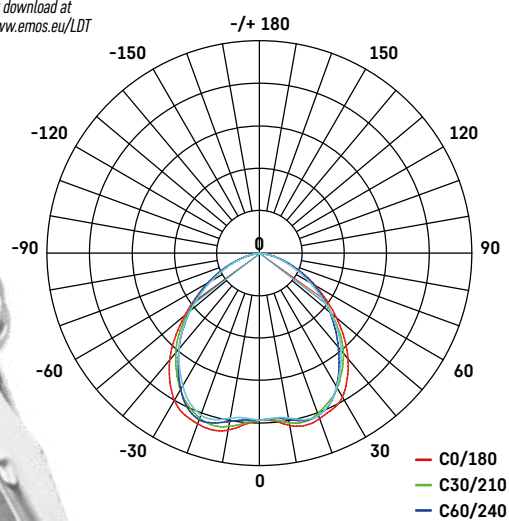
Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Diameter × H
ZD3121	8592920054482	5 W	450 lm	3,000 K	> 0.5	110°	Ø 90 mm × 25 mm
ZD3122	8592920054512	5 W	450 lm	4,000 K	> 0.5	110°	Ø 90 mm × 25 mm

**EMOS®**A brand of **legrand**

Lifetime	25,000 hours
CRI	Ra > 80
Body material	plastic (PC) + aluminium
Diffuser material	plastic (PC)
IP	IP20



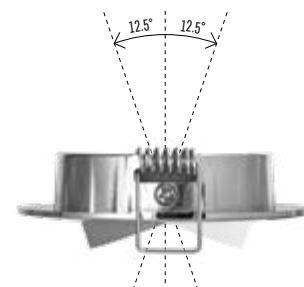
Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY**ZD3221**

1/-/6/60

**ZD3222**

1/-/6/60



Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Diameter × H
ZD3221	8592920054543	5 W	450 lm	3,000 K	> 0.5	110°	ø 80 mm × 25 mm
ZD3222	8592920054574	5 W	450 lm	4,000 K	> 0.5	110°	ø 80 mm × 25 mm

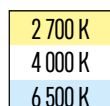
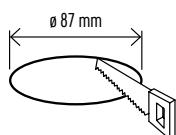
GERI

The highly adaptable GERI LED spotlights excel in modern lighting thanks to their wide tilt range and adjustable colour temperature during installation. This makes them perfect for designer interiors to highlight aesthetic elements, such as the paintings on the walls.

Main benefits:

- attractive design
- the luminaire tilts up to 90°
- colour temperature adjustable during installation

Areas of use: lighting of modern interiors, spaces and corridors in offices, hotels and households.



Adjustable during installation



ZV1160

1/-/-/20



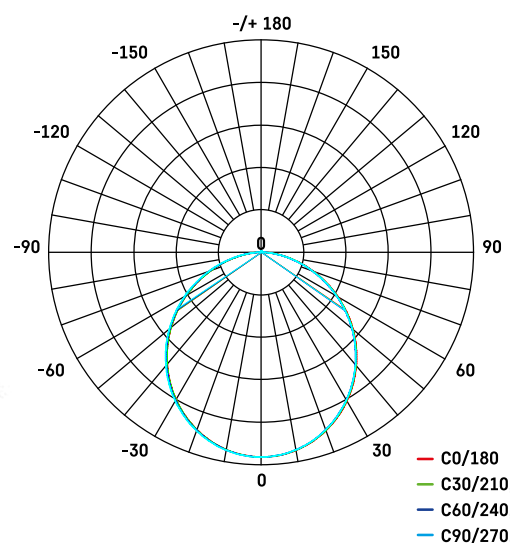
Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZV1160	8592920133194	6.5 W	780 lm	2,700/4,000/6,500 K	> 0.7	yes	∅ 105 mm × 40 mm

**EMOS®**A brand of **legrand®**

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	microprismatic
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY**ZV1161**

1/-/-/20



Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZV1161	8592920133217	6.5 W	700 lm	2,700/4,000/6,500 K	> 0.7	yes	ø 105 mm × 40 mm

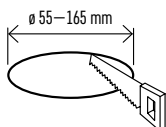
VIXXO

The attractive frameless VIXXO LED luminaires are made of high-quality aluminium alloy with a white surface finish in combination with a diffuser made of durable milky plastic. The luminaires have increased water resistance and allow horizontal and vertical installation.

Main benefits:

- attractive slim design
- IP65 enclosure ensures water resistance
- easy to install

Areas of use: indoor and outdoor use, suitable especially for kitchens, bathrooms and toilets.



ZV1112

1/-/4/20



ZV1122

1/-/4/20



ZV1132

1/-/4/16



ZV1142

1/-/10



ZV1152

1/-/12

White colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZV1112	8592920067888	6 W	500 lm	4,000 K	> 0.5	no	ø 75 mm × 20 mm
ZV1122	8592920067901	7.5 W	650 lm	4,000 K	> 0.9	no	ø 100 mm × 20 mm
ZV1132	8592920067949	10 W	900 lm	4,000 K	> 0.9	no	ø 125 mm × 20 mm
ZV1142	8592920067963	13.5 W	1,250 lm	4,000 K	> 0.9	no	ø 155 mm × 20 mm
ZV1152	8592920067987	19 W	1,700 lm	4,000 K	> 0.9	no	ø 185 mm × 20 mm
ZV1142T	8592920115732	13.5 W	1,250 lm	4,000 K	> 0.9	no	ø 155 mm × 20 mm
ZV1152T	8592920115749	19 W	1,700 lm	4,000 K	> 0.9	no	ø 185 mm × 20 mm

Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZV1142T	= ZV1142	+ ZZ1435T
ZV1152T	= ZV1152	+ ZZ2055T



See page 178

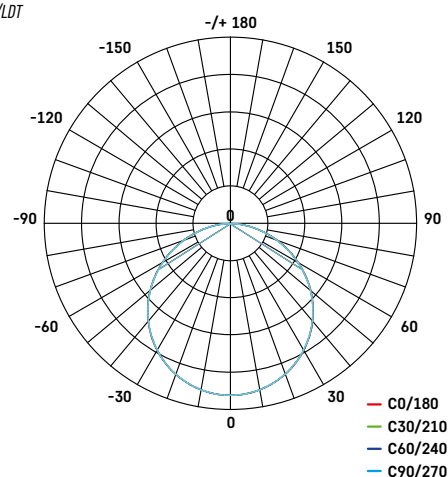
**EMOS®**A brand of **legrand**

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
LGP material	PMMA
IP	IP65



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY

**ZV2112**

1/-/4/20

**ZV2122**

1/-/4/20

**ZV2132**

1/-/4/16

**ZV2142**

1/-/10

**ZV2152**

1/-/12

White colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZV2112	8592920068021	6 W	500 lm	4,000 K	> 0.5	no	75 × 75 × 20 mm
ZV2122	8592920068045	7.5 W	650 lm	4,000 K	> 0.9	no	100 × 100 × 20 mm
ZV2132	8592920068083	10 W	900 lm	4,000 K	> 0.9	no	125 × 125 × 20 mm
ZV2142	8592920068106	13.5 W	1,250 lm	4,000 K	> 0.9	no	155 × 155 × 20 mm
ZV2152	8592920068120	19 W	1,700 lm	4,000 K	> 0.9	no	185 × 185 × 20 mm
ZV2142T	8592920115756	13.5 W	1,250 lm	4,000 K	> 0.9	no	155 × 155 × 20 mm
ZV2152T	8592920115763	19 W	1,700 lm	4,000 K	> 0.9	no	185 × 185 × 20 mm

Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZV2142T	= ZV2142	+ ZZ1435T
ZV2152T	= ZV2152	+ ZZ2055T



See page 178

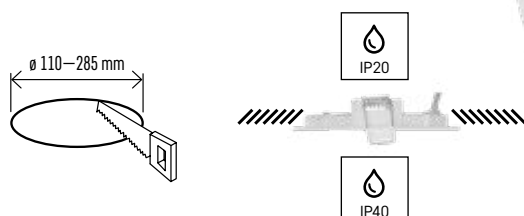
NEXXO

The practical NEXXO circular LED luminaires in white are made of cast aluminium and acrylic glass. The luminaires are designed to be recessed into plasterboard and the materials used ensure their long life with minimal loss of luminous intensity.

Main benefits:

- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting of modern interiors in households, office spaces or hotels.

**ZD1124**

☐ 1/-/-/8

ZD1125

☐ 1/-/-/8

**ZD1134**

☐ 1/-/-/8

ZD1135

☐ 1/-/-/8

**ZD1144**

☐ 1/-/-/8

ZD1145

☐ 1/-/-/8

**ZD1154**

☐ 1/-/-/4

ZD1155

☐ 1/-/-/4

White colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZD1124	8592920108260	7 W	450 lm	3,000 K	> 0.5	yes	ø 120 × 21 mm
ZD1125	8592920108284	7 W	480 lm	4,000 K	> 0.5	yes	ø 120 × 21 mm
ZD1134	8592920108321	12.5 W	1,000 lm	3,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1135	8592920108376	12.5 W	1,050 lm	4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1144	8592920108406	18 W	1,500 lm	3,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1145	8592920108444	18 W	1,600 lm	4,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1154	8592920108482	25 W	2,000 lm	3,000 K	> 0.9	yes	ø 300 × 21 mm
ZD1155	8592920108529	25 W	2,100 lm	4,000 K	> 0.9	yes	ø 300 × 21 mm
ZD1134T	8592920114117	12.5 W	1,000 lm	3,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1135T	8592920114124	12.5 W	1,050 lm	4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1144T	8592920114131	18 W	1,500 lm	3,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1145T	8592920114148	18 W	1,600 lm	4,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1154T	8592920114155	25 W	2,000 lm	3,000 K	> 0.9	yes	ø 300 × 21 mm
ZD1155T	8592920114162	25 W	2,100 lm	4,000 K	> 0.9	yes	ø 300 × 21 mm



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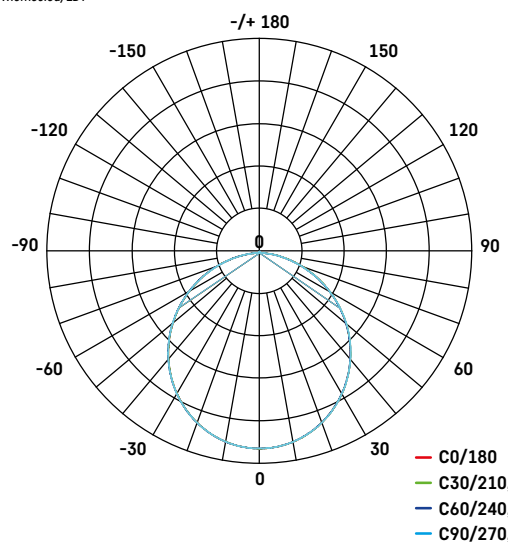


Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



Set with an additional dimmable driver

Type		Panel		Dimmable power supply
ZD1134T	=	ZD1134	+	ZZ1435T
ZD1135T	=	ZD1135	+	ZZ1435T
ZD1144T	=	ZD1144	+	ZZ2055T
ZD1145T	=	ZD1134	+	ZZ2055T
ZD1154T	=	ZD1135	+	ZZ3070T
ZD1155T	=	ZD1144	+	ZZ3070T

See page 178

Connection of a
dimmable driver



NEXXO

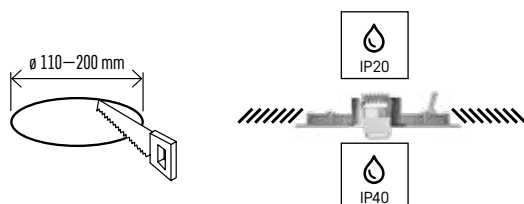
The practical NEXXO LED luminaires in the colour of brushed nickel are made of cast aluminium and acrylic glass and are designed to be recessed into plasterboard.

The materials used are optimised for long life with minimal loss of luminous intensity.

Main benefits:

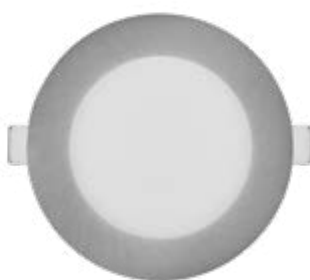
- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting of modern interiors in households, office spaces or hotels.



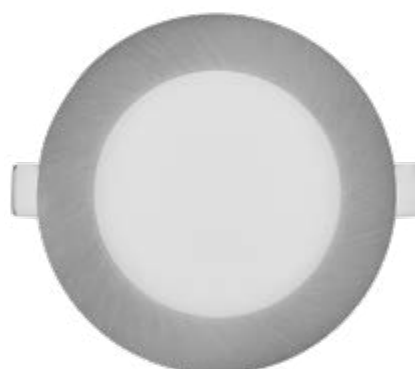
ZD1223

1/-/-/8



ZD1233

1/-/-/8



ZD1243

1/-/-/8

Silver colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZD1223	8592920108543	7 W	480 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 120 × 21 mm
ZD1233	8592920108581	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1243	8592920108611	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1233T	8592920114230	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1243T	8592920114247	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	ø 225 × 21 mm



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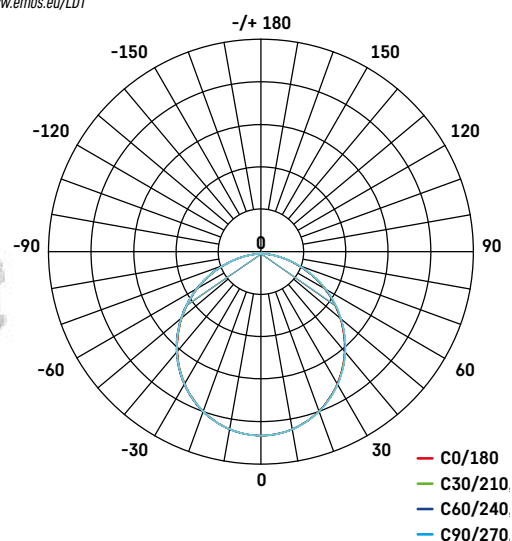


Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during
installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZD1233T	= ZD1233	+ ZZ1435T
ZD1243T	= ZD1243	+ ZZ2055T

See page 178



3,000 K



3,500 K



4,000 K

NEXXO

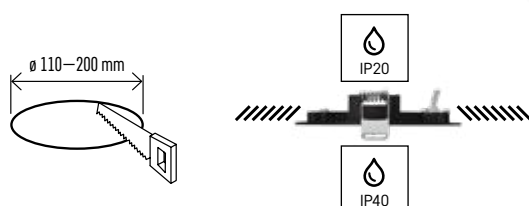
The practical NEXXO LED luminaires in black colour are made of cast aluminium and acrylic glass and are designed to be recessed into plasterboard.

The materials used are optimised for long life with minimal loss of luminous intensity.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting of modern interiors in households, office spaces or hotels.



ZD1323

1/-/-/8



ZD1333

1/-/-/8



ZD1343

1/-/-/8

Black colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZD1323	8592920108659	7 W	480 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 120 × 21 mm
ZD1333	8592920108680	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1343	8592920108710	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	ø 225 × 21 mm
ZD1333T	8592920114278	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	ø 170 × 21 mm
ZD1343T	8592920114285	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	ø 225 × 21 mm

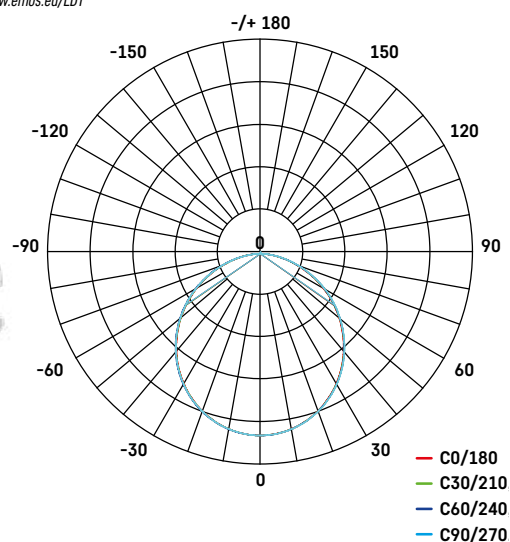


Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during
installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZD1333T	= ZD1333	+ ZZ1435T
ZD1343T	= ZD1343	+ ZZ2055T

See page 178



3,000 K



3,500 K



4,000 K

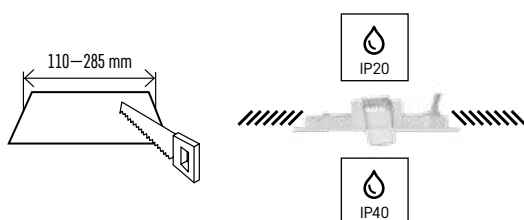
NEXXO

Practical NEXXO square LED luminaires in white are made of cast aluminium and acrylic glass. The luminaires are designed to be recessed into plasterboard and the materials used are optimised for life with minimal loss of luminous intensity.

Main benefits:

- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting for modern interiors in households, offices or hotels.

**ZD2124****ZD2125**

1/-/-/8

1/-/-/8

**ZD2134****ZD2135**

1/-/-/8

1/-/-/8

**ZD2144****ZD2145**

1/-/-/8

1/-/-/8

**ZD2154****ZD2155**

1/-/-/4

1/-/-/4

White colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZD2124	8592920108741	7 W	450 lm	3,000 K	> 0.5	yes	120 × 120 × 21 mm
ZD2125	8592920108772	7 W	480 lm	4,000 K	> 0.5	yes	120 × 120 × 21 mm
ZD2134	8592920108802	12.5 W	1,000 lm	3,000 K	> 0.5	yes	170 × 170 × 21 mm
ZD2135	8592920108840	12.5 W	1,050 lm	4,000 K	> 0.5	yes	170 × 170 × 21 mm
ZD2144	8592920108871	18 W	1,500 lm	3,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2145	8592920108918	18 W	1,600 lm	4,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2154	8592920108956	25 W	2,000 lm	3,000 K	> 0.9	yes	300 × 300 × 21 mm
ZD2155	8592920108994	25 W	2,100 lm	4,000 K	> 0.9	yes	300 × 300 × 21 mm
ZD2134T	8592920114179	12.5 W	1,000 lm	3,000 K	> 0.5	yes	175 × 175 × 21 mm
ZD2135T	8592920114186	12.5 W	1,050 lm	4,000 K	> 0.5	yes	175 × 175 × 21 mm
ZD2144T	8592920114193	18 W	1,500 lm	3,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2145T	8592920114209	18 W	1,600 lm	4,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2154T	8592920114216	25 W	2,000 lm	3,000 K	> 0.9	yes	300 × 300 × 21 mm
ZD2155T	8592920114223	25 W	2,100 lm	4,000 K	> 0.9	yes	300 × 300 × 21 mm



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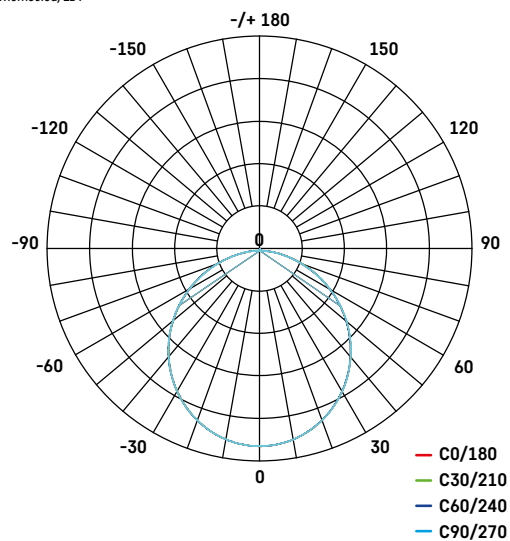
Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY



Set with an additional dimmable driver

Type		Panel		Dimmable power supply
ZD2134T	=	ZD2134	+	ZZ1435T
ZD2135T	=	ZD2135	+	ZZ1435T
ZD2144T	=	ZD2144	+	ZZ2055T
ZD2145T	=	ZD2145	+	ZZ2055T
ZD2154T	=	ZD2154	+	ZZ3070T
ZD2155T	=	ZD2155	+	ZZ3070T

See page 178

Connection of a
dimmable driver



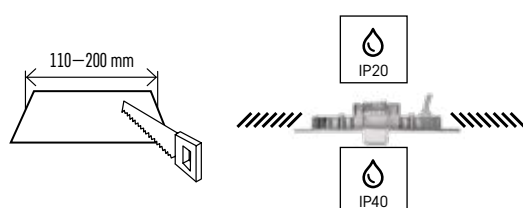
NEXXO

The practical NEXXO LED luminaires in the colour of brushed nickel are made of cast aluminium and acrylic glass and are designed to be recessed into plasterboard. The materials used are optimised for long life with minimal loss of luminous intensity.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting for modern interiors in households, offices or hotels.



ZD2223

1/-/-/8



ZD2233

1/-/-/8



ZD2243

1/-/-/8

Silver colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZD2223	8592920109021	7 W	480 lm	3,000/3,500/4,000 K	> 0.5	yes	120 × 120 × 21 mm
ZD2233	8592920109052	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	170 × 170 × 21 mm
ZD2243	8592920109083	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2233T	8592920114254	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	175 × 175 × 21 mm
ZD2243T	8592920114261	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	225 × 225 × 21 mm

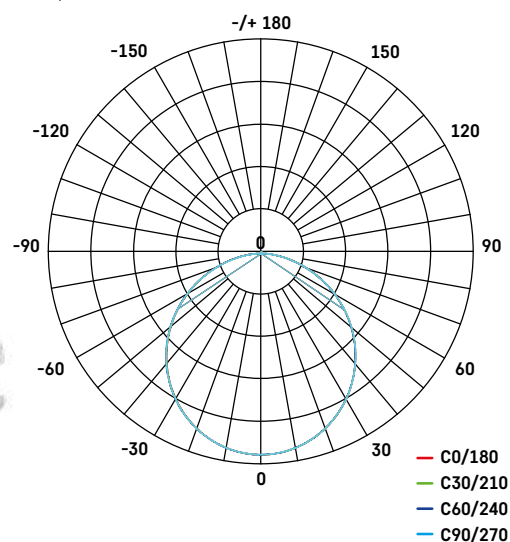


Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during
installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZD1233T	= ZD1233	+ ZZ1435T
ZD1243T	= ZD1243	+ ZZ2055T

See page 178



3,000 K



3,500 K



4,000 K

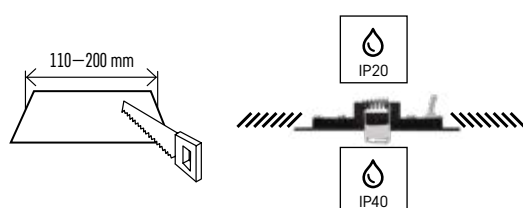
NEXXO

The practical NEXXO LED luminaires in black are made of cast aluminium and acrylic glass, designed to be recessed into plasterboard. The materials used are optimised for long life with minimal loss of luminous intensity.

Main benefits:

- option to set colour temperature during installation
- high-quality LIFUD drivers
- LGP - PMMA - pleasantly diffused light
- easy installation

Areas of use: lighting for modern interiors in households, offices or hotels.



ZD2323

1/-/-/8



ZD2333

1/-/-/8



ZD2343

1/-/-/8

Black colour

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZD2323	8592920109120	7 W	480 lm	3,000/3,500/4,000 K	> 0.5	yes	120 × 120 × 21 mm
ZD2333	8592920109151	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	170 × 170 × 21 mm
ZD2343	8592920109182	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	225 × 225 × 21 mm
ZD2333T	8592920114292	12.5 W	1,050 lm	3,000/3,500/4,000 K	> 0.5	yes	175 × 175 × 21 mm
ZD2343T	8592920114308	18 W	1,600 lm	3,000/3,500/4,000 K	> 0.9	yes	225 × 225 × 21 mm

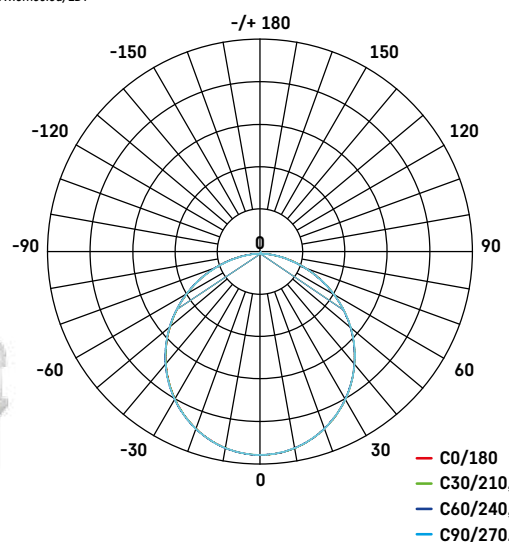


Mounting pin
for recessed mounting

Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PMMA)
LGP material	PMMA
IP	IP40/IP20



Photometric data
for download at
www.emos.eu/LDT



3 000 K
3 500 K
4 000 K



Adjustable
during
installation



Set with an additional dimmable driver

Type	Panel	Dimmable power supply
ZD2333T	= ZD2333	+ ZZ1435T
ZD2343T	= ZD2343	+ ZZ2055T

See page 178



3,000 K



3,500 K



4,000 K

LORI

Thanks to their high water and dust resistance, LORI spotlights are ideal for spaces such as bathrooms and kitchens. Available in black and white variants.

Main benefits:

- high resistance to water and dust
- option to set colour temperature during mounting
- easy installation

Areas of use: lighting for modern interiors in households, offices or hotels


ZV1163

1/-/6/24

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZV1163	8592920139349	4.5 W	345 lm	2,700/4,000 K	> 0.5	yes	ø 85 × 29 mm

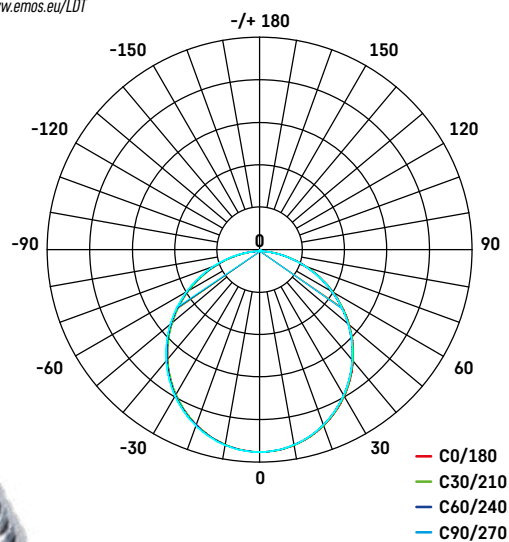
**EMOS®**A brand of **legrand®****ZV1164**

1/-/6/24

Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic
Diffuser material	plastic (PC)
IP	IP65



Photometric data
for download at
www.emos.eu/LDT

NEW**3
YEARS
WARRANTY**

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZV1164	8592920139370	4.5 W	345 lm	2,700/4,000 K	> 0.5	yes	ø 85 × 29 mm

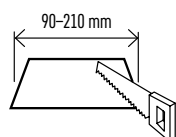
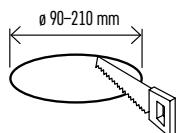
RUBIC

The practical LED luminaires from the RUBIC line in white colour are made of high-quality plastic and designed to be recessed into plasterboard. The materials used are optimised for long life with minimal loss of luminous intensity.

Main benefits:

- high luminous efficacy
- conservative design
- integrated driver

Areas of use: lighting of interiors in households.


ZD1432

1/-/-/45


ZD1442

1/-/-/32


ZD1452

1/-/-/16

Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	Diameter × H
ZD1432	8592920108819	9 W	900 lm	4,000 K	> 0.5	no	Ø 120 mm × 26 mm
ZD1442	8592920108765	18 W	1,800 lm	4,000 K	> 0.7	no	Ø 170 mm × 26 mm
ZD1452	8592920108703	24 W	2,400 lm	4,000 K	> 0.7	no	Ø 220 mm × 26 mm

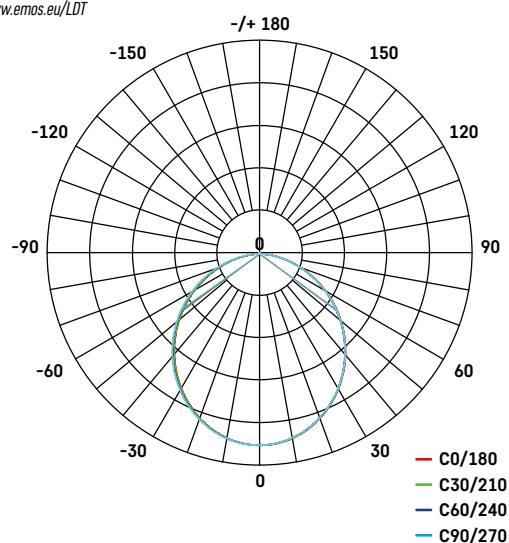
**EMOS®**A brand of **legrand**

Mounting pin
for recessed mounting

Lifetime	25,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP20



Photometric data
for download at
www.emos.eu/LDT

**ZD2432**

1/-/-/45

**ZD2442**

1/-/-/32

**ZD2452**

1/-/-/16

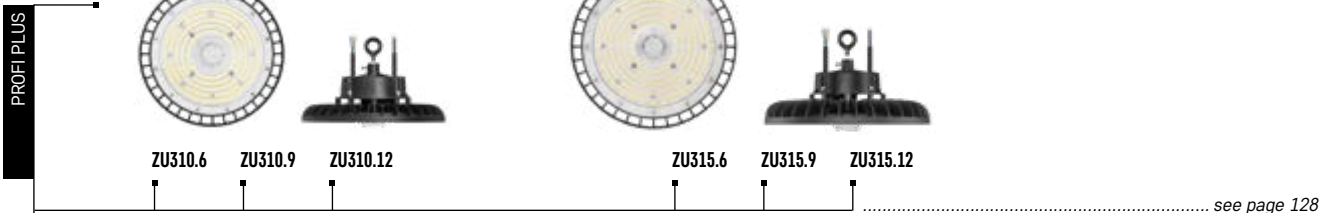
Type	EAN	Input power	Luminous flux	CCT	PF	Flicker-Free	W × H × D
ZD2432	8592920108642	9 W	900 lm	4,000 K	> 0.5	no	120 × 120 × 26 mm
ZD2442	8592920108604	18 W	1,800 lm	4,000 K	> 0.7	no	170 × 170 × 26 mm
ZD2452	8592920108550	24 W	2,400 lm	4,000 K	> 0.7	no	220 × 220 × 26 mm



Industrial Luminaires

HIGHBAYS

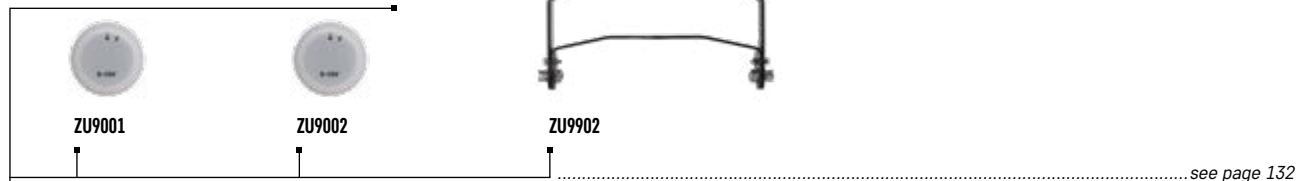
ASTER



CORUS



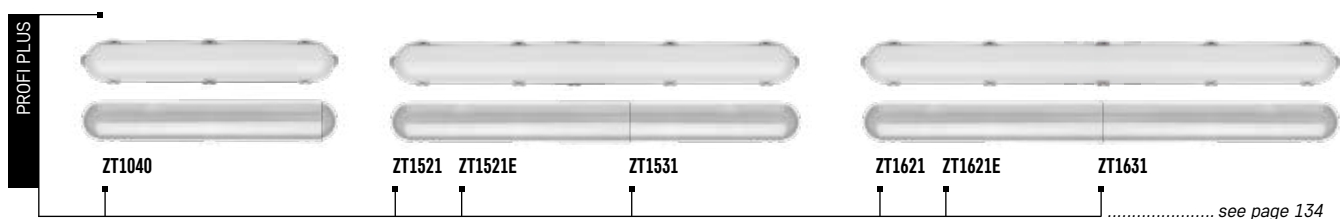
ACCESSORIES FOR ASTER Highbays





DUSTPROOF LUMINAIRES

MISTY



FESTY

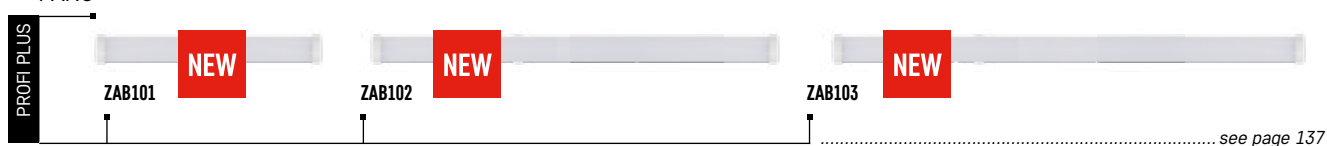


DUSTY



LINEAR LUMINAIRES

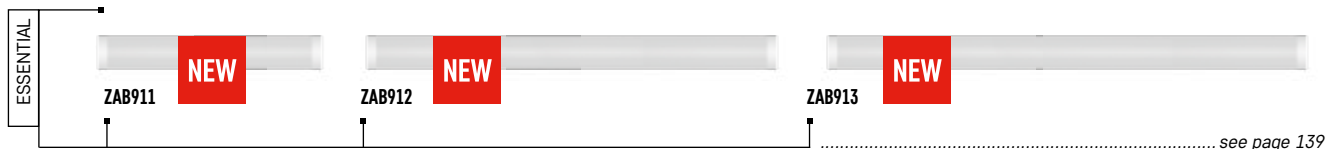
PANO



MINO



MANO



PUBLIC LIGHTING

SOLIS



ASTER

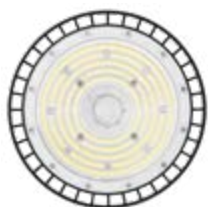
ASTER high bay luminaires are designed for professional industrial installations at high heights, especially in warehouses and production halls. The luminaires are fitted with Osram LED chips with a luminous efficacy of 180 lm/W and a long life.

Main benefits:

- IP65 enclosure ensures water resistance
- outstanding performance and light quality – CRI > 80
- option for dimming using accessories (0–10 V, DALI)

Areas of use:

industrial and warehouse buildings,
large halls.



ZU310.6

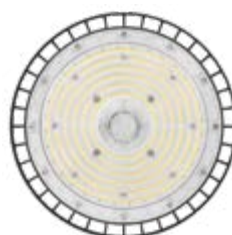
☐ 1/-/-/1

ZU310.9

☐ 1/-/-/1

ZU310.12

☐ 1/-/-/1



ZU315.6

☐ 1/-/-/1

ZU315.9

☐ 1/-/-/1

ZU315.12

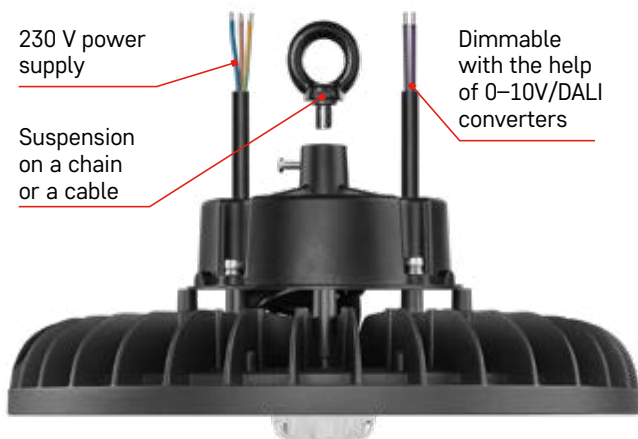
☐ 1/-/-/1

Type	EAN	Input power	Luminous Flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	Diameter × H
ZU310.6	8592920124413	100 W	18,000 lm	4,000 K	> 0.9	60°	180 lm/W	yes	no	ø 265 × 163 mm
ZU310.9	8592920124406	100 W	18,000 lm	4,000 K	> 0.9	90°	180 lm/W	yes	no	ø 265 × 163 mm
ZU310.12	8592920124390	100 W	18,000 lm	4,000 K	> 0.9	120°	180 lm/W	yes	no	ø 265 × 163 mm
ZU315.6	8592920124444	150 W	27,000 lm	4,000 K	> 0.9	60°	180 lm/W	yes	no	ø 300 × 173 mm
ZU315.9	8592920124437	150 W	27,000 lm	4,000 K	> 0.9	90°	180 lm/W	yes	no	ø 300 × 173 mm
ZU315.12	8592920124420	150 W	27,000 lm	4,000 K	> 0.9	120°	180 lm/W	yes	no	ø 300 × 173 mm

230 V power supply

Suspension on a chain or a cable

Dimmable with the help of 0-10V/DALI converters

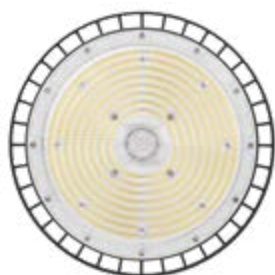
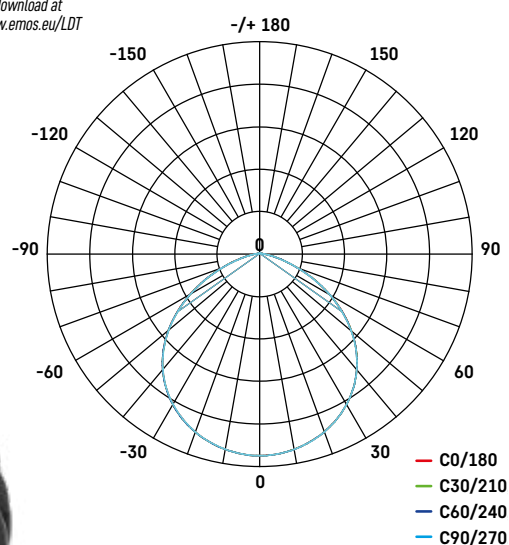


Lifetime	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP65
IK	IK08



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZU320.6

1/-/-/1

ZU320.9

1/-/-/1

ZU320.12

1/-/-/1

Option to hang the luminaire on a chain or on a cable

Type	EAN	Input power	Luminous Flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	Diameter × H
ZU320.6	8592920124451	200 W	36,000 lm	4,000 K	> 0.9	60°	180 lm/W	yes	no	ø 340 × 178 mm
ZU320.9	8592920124468	200 W	36,000 lm	4,000 K	> 0.9	90°	180 lm/W	yes	no	ø 340 × 178 mm
ZU320.12	8592920124475	200 W	36,000 lm	4,000 K	> 0.9	120°	180 lm/W	yes	no	ø 340 × 178 mm



CORUS

CORUS high bay luminaires are ideal for professional industrial installations in spaces with high ceilings, mainly large warehouses and production halls. These luminaires are characterized by high luminous efficacy, quality of lighting and long life.

Main benefits:

- IP65 enclosure ensures water resistance
- high luminous efficacy of 120 lm/W

Areas of use:

industrial and warehouse buildings, large halls.



ZU083

1/-/-/3



ZU133

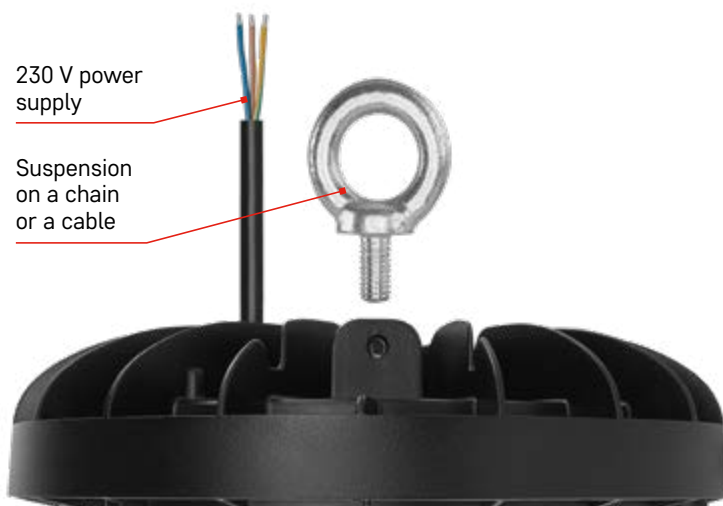
1/-/-/3

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	Diameter × H
ZU083	8592920122167	83 W	10,000 lm	4,000 K	> 0.9	110°	120 lm/W	yes	no	ø 220 × 50 mm
ZU133	8592920122181	133 W	16,000 lm	4,000 K	> 0.9	110°	120 lm/W	yes	no	ø 260 × 53 mm



EMOS®

A brand of **legrand**

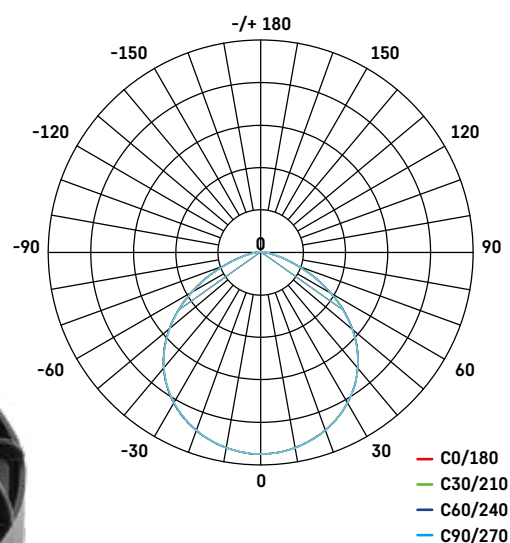


Lifetime	50,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	glass
IP	IP65
IK	IK06



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZU166

1/-/-/3



ZU225

1/-/-/3

Type	EAN	Input power	Luminous flux	CCT	PF	Beam angle	Luminous efficacy	Flicker-Free	Dimmable	Diameter × H
ZU166	8592920122204	166 W	20,000 lm	4,000 K	> 0.9	110°	120 lm/W	yes	no	ø 300 × 54 mm
ZU225	8592920122228	225 W	27,000 lm	4,000 K	> 0.9	110°	120 lm/W	yes	no	ø 340 × 54 mm

ACCESSORIES FOR ASTER HIGHBAYS

Accessories for ASTER high bay luminaires include high quality converters for industrial luminaires and auxiliary brackets.



ZU9001

1/-/-/144

**0-10 V CONVERTER
FOR HIGHBAY INDUSTRIAL LUMINAIRES** plastic (PC) + metal

ZU9002

1/-/-/144

**DALI
CONVERTOR FOR HIGHBAY INDUSTRIAL LUMINAIRES**
plastic (PC) + metal



Type	EAN	Diameter × H
ZU9001	8592920096628	ø 55 × 29 mm
ZU9002	8592920096642	ø 55 × 29 mm



ZU9003

1/-/-/96

**PIR SENSOR
FOR LED HIGHBAY**

Type	EAN	W × H × D
ZU9003	8592920121405	ø 55 × 40 mm
ZU9004	8592920121429	ø 55 × 29 mm
ZU9005	8592920121443	125 × 70 × 25 mm

ZU9902

1/-/-/20

**AUXILIARY BRACKET
FOR HIGHBAY INDUSTRIAL LUMINAIRES** aluminium



Type	EAN	W × H × D
ZU9902	8592920109618	60 × 265 × 125 mm

ZU9004

1/-/-/144

**MW SENSOR
FOR LED HIGHBAY**



ZU9005

1/-/-/81

**SENSOR ADJUSTMENT DRIVER
FOR HB ASTER**



EMOS®

A brand of **legrand®**

MISTY

MISTY luminaires are designed for professional industrial installations and replace older fluorescent luminaires. They are characterized by modern design, high luminous efficacy of up to 160 lm/W, long life and instant 100% output.

Main benefits:

- energy savings of up to 50% compared to fluorescent luminaires
- IP66 enclosure ensures water resistance
- extended 5-year warranty

Areas of use: industrial and warehouse buildings, garages, corridors, workshops, etc.

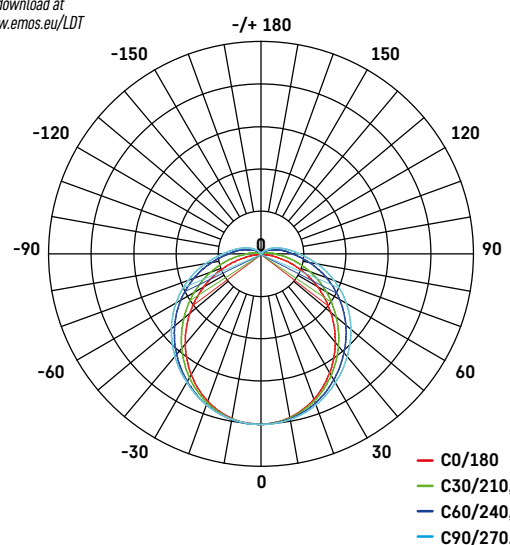


Lifetime	50,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP66
IK	IK08



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZT1040

1/-/-/12

ZT1521

1/-/-/9

ZT1521E

1/-/-/9

ZT1531

1/-/-/9

ZT1621

1/-/-/9

ZT1621E

1/-/-/9

ZT1631

1/-/-/9



Ability to
adjust colour
temperature
using
a CCT switch
(for selected
models)



Ability to
adjust
input
power



Easily
removable
diffuser

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZT1040	8592920122884	10–13–16–18 W	1,500–2,700 lm	4,000–6,500 K	> 0.9	150 lm/W	yes	670 × 85 × 80 mm
ZT1521	8592920122808	21–26–31–35 W	3,300–5,600 lm	4,000 K	> 0.9	160 lm/W	yes	1,220 × 85 × 80 mm
ZT1521E	8592920126165	24–29–34–38 W	3,300–5,600 lm	4,000–6,500 K	> 0.9	160 lm/W	yes	1,220 × 85 × 80 mm
ZT1531	8592920122822	21–26–31–35 W	3,300–5,600 lm	6,500 K	> 0.9	160 lm/W	yes	1,220 × 85 × 80 mm
ZT1621	8592920122846	29–37–45–51 W	4,600–8,150 lm	4,000 K	> 0.9	160 lm/W	yes	1,520 × 85 × 80 mm
ZT1621E	8592920126189	32–40–48–54 W	4,600–8,150 lm	4,000–6,500 K	> 0.9	160 lm/W	yes	1,520 × 85 × 80 mm
ZT1631	8592920122860	29–37–45–51 W	4,600–8,150 lm	6,500 K	> 0.9	160 lm/W	yes	1,520 × 85 × 80 mm

FESTY

FESTY luminaires are designed for semi-professional industrial installations and replace older fluorescent luminaires. They are characterised by a modern design, an excellent price/quality ratio, long life and instant 100% output.

Main benefits:

- energy saving up to 50% compared to fluorescent luminaires
- IP65 enclosure ensures water resistance
- extended 5-year warranty

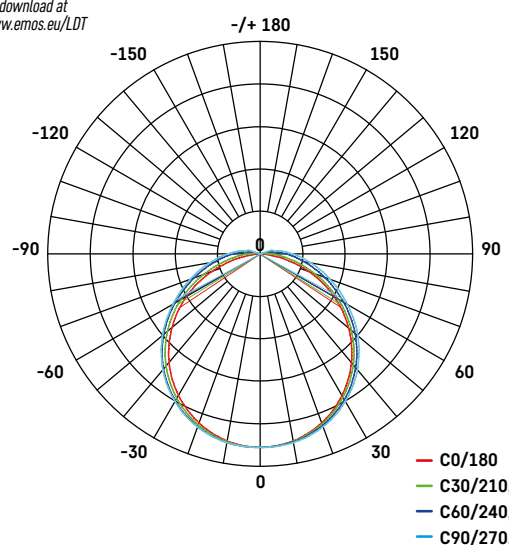
Areas of use: industrial and warehouse buildings, garages, corridors, workshops, etc.

Lifetime	50,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP65
IK	IK08



Photometric data
for download at
www.emos.eu/LDT

5
YEARS
WARRANTY



ZT4320

1/-/-/10



ZT4420

1/-/-/10



ZT4520

1/-/-/10

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZT4320	8592920118320	18 W	2,200 lm	4,000 K	> 0.9	120 lm/W	yes	670 × 64 × 64 mm
ZT4420	8592920118344	34 W	4,100 lm	4,000 K	> 0.9	120 lm/W	yes	1,270 × 64 × 64 mm
ZT4520	8592920118368	51 W	6,000 lm	4,000 K	> 0.9	120 lm/W	yes	1,570 × 64 × 64 mm

DUSTY

MISTY luminaires are designed for professional industrial installations and replace older fluorescent luminaires. The luminaires start up immediately at 100% output.

Main benefits:

- energy savings of up to 50% compared to fluorescent luminaires
- IP65 enclosure ensures water resistance
- option for passthrough connection

Areas of use: industrial and warehouse buildings, garages, corridors, workshops, etc.



ZT3021

1/-/-/12



ZT3121

1/-/-/12



ZT3221

1/-/-/12

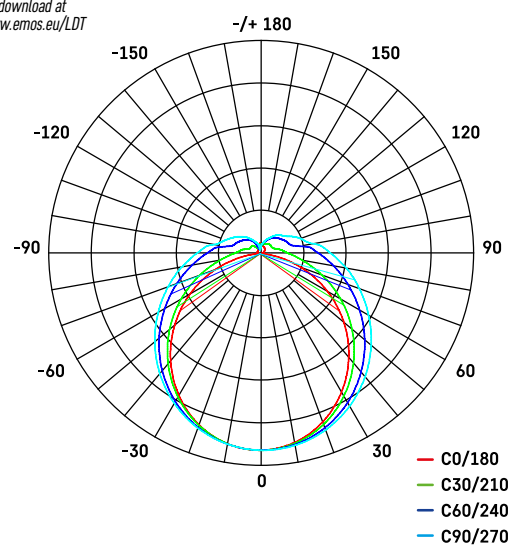
Lifetime	30,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP65
IK	IK06



Photometric data
for download at
www.emos.eu/LDT

NEW

3
YEARS
WARRANTY



Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZT3021	8592920141267	18 W	2,340 lm	4,000 K	> 0.5	130 lm/W	yes	600 × 68 × 48 mm
ZT3121	8592920141281	36 W	4,680 lm	4,000 K	> 0.9	130 lm/W	yes	1,200 × 68 × 48 mm
ZT3221	8592920141304	50 W	6,500 lm	4,000 K	> 0.9	130 lm/W	yes	1,500 × 68 × 48 mm

PANO

PANO linear LED luminaires are characterised by high luminous efficacy and long life for efficient and economical indoor lighting.

Main benefits:

- energy savings of up to 50% compared to fluorescent luminaires
- option to adjust input power using a switch
- safety cables prevent the diffuser from falling

Areas of use: lighting of modern interiors in households, of corridors, supermarkets or warehouses.



ZAB101

1/-/-12



ZAB102

1/-/-6



ZAB103

1/-/-6

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZAB101	8592920140741	10–13–16–20 W	2,700 lm	4,000 K	> 0.9	135 lm/W	yes	600 × 65 × 66 mm
ZAB102	8592920140765	20–25–35–40 W	5,600 lm	4,000 K	> 0.9	140 lm/W	yes	1,200 × 65 × 66 mm
ZAB103	8592920140789	25–35–40–50 W	7,000 lm	4,000 K	> 0.9	140 lm/W	yes	1,500 × 65 × 66 mm

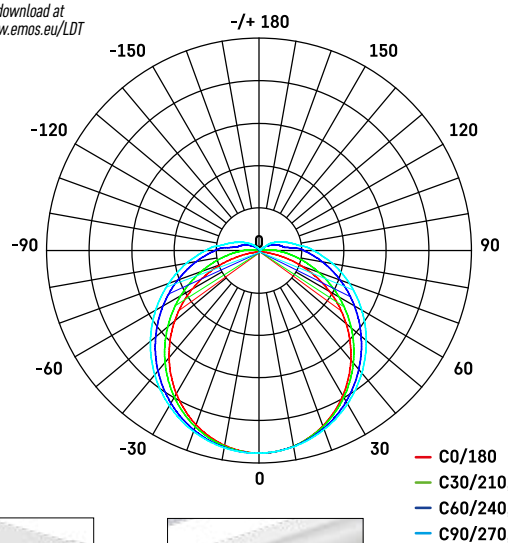
Lifetime	50,000 hours
CRI	Ra > 80
Body material	plastic / metal
Diffuser material	plastic (PC)
IP	IP20
IK	IK06



Photometric data
for download at
www.emos.eu/LDT

NEW

5
YEARS
WARRANTY



Safety cables prevent the diffuser from falling



Ability to change input power

MINO

The MINO surface-mount luminaires are characterised by an excellent price/performance ratio and high luminous efficacy for efficient and economical indoor lighting.

Main benefits:

- excellent price/performance ratio
- easy installation
- slim design

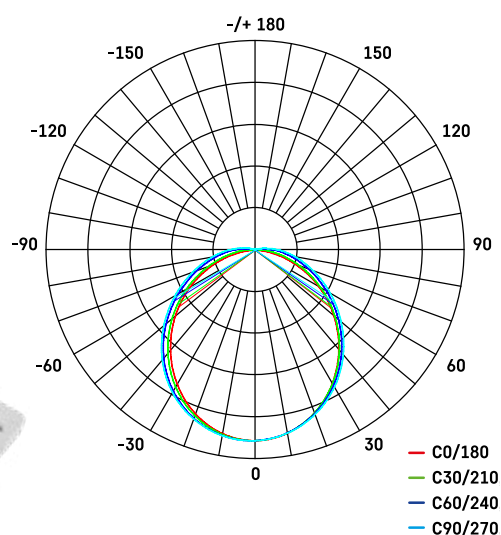
Areas of use: lighting of modern interiors in households, of corridors, supermarkets or warehouses.

Lifetime	25,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP20
IK	IK06



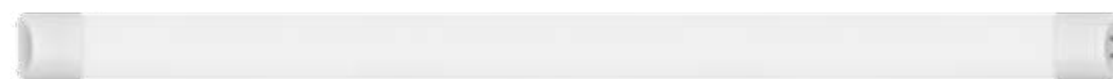
Photometric data
for download at
www.emos.eu/LDT

NEW



ZAB901

1/-/-/30



ZAB902

1/-/-/30



ZAB903

1/-/-/30

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZAB901	8592920141793	20 W	2,200 lm	4,000 K	> 0.5	110 lm/W	no	600 × 75.5 × 24.5 mm
ZAB902	8592920141809	40 W	4,400 lm	4,000 K	> 0.9	110 lm/W	no	1,200 × 75.5 × 24.5 mm
ZAB903	8592920141823	50 W	5,500 lm	4,000 K	> 0.9	110 lm/W	no	1,500 × 75.5 × 24.5 mm

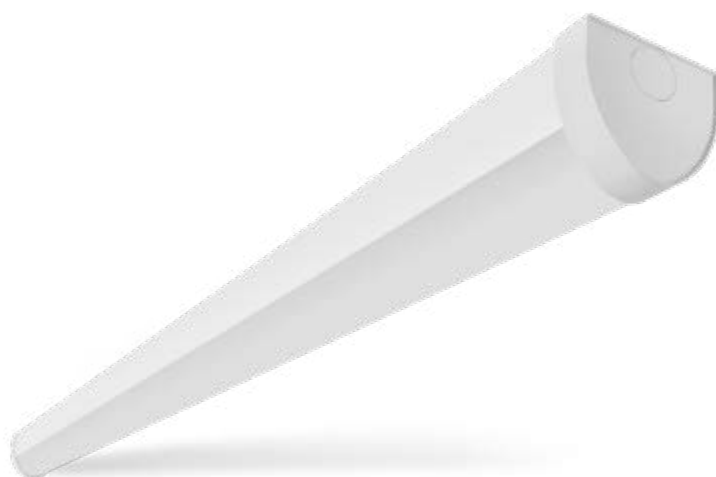
MANO

Luminaires from the MANO line are the ideal solution for economical indoor lighting. Thanks to the option to interconnect multiple luminaires in a row, they are the perfect choice for corridors, supermarkets or warehouse areas.

Main benefits:

- excellent price/performance ratio
- replaceable power supply
- safety cables prevent the diffuser from falling

Areas of use: lighting of modern interiors in households, of corridors, supermarkets or warehouses.



ZAB911

 1/-/1/15



ZAB912

 1/-/1/15



ZAB913

 1/-/1/15

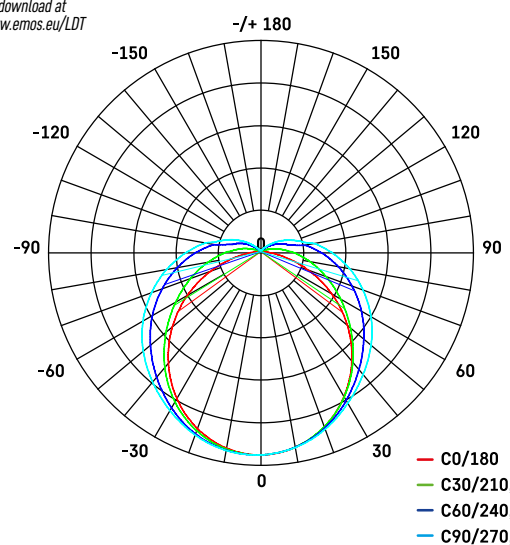
Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZAB911	8592920147481	20 W	2,200 lm	4,000 K	> 0.5	110 lm/W	yes	600 × 62 × 55 mm
ZAB912	8592920147504	40 W	4,400 lm	4,000 K	> 0.9	110 lm/W	yes	1,200 × 62 × 55 mm
ZAB913	8592920147528	60 W	6,600 lm	4,000 K	> 0.9	110 lm/W	yes	1,500 × 62 × 55 mm

Lifetime	25,000 hours
CRI	Ra > 80
Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP20
IK	IK06



Photometric data
for download at
www.emos.eu/LDT

NEW



SOLIS

SOLIS public lighting is an elegant solution for outdoor areas such as parks, car parks or driveways. They can be easily positioned at a suitable angle thanks to a swivel joint. The robust aluminium body together with high ingress protection give SOLIS high resistance to harsh outdoor weather conditions.

Main benefits:

- high luminous efficacy of 120 lm/W
- IP65 enclosure ensures water resistance
- adjustable light angle thanks to a swivel joint

Areas of use: lighting of outdoor spaces, parks, car parks, etc.

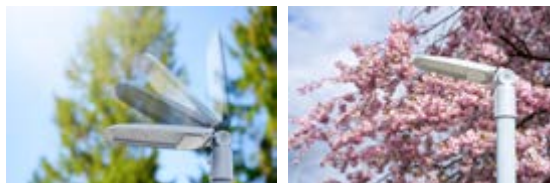
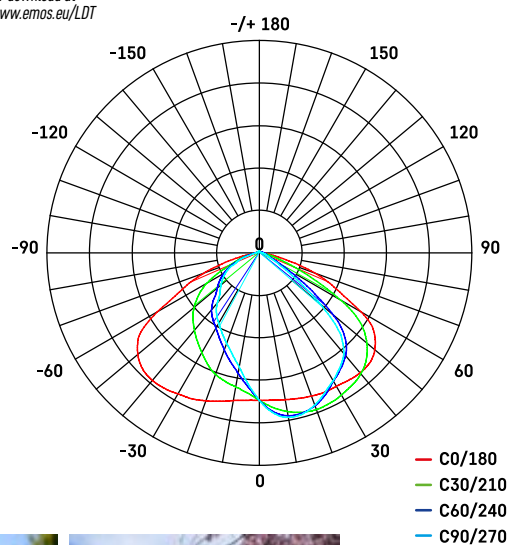


Lifetime	30,000 hours
CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP65
IK	IK08



Photometric data
for download at
www.emos.eu/LDT

3
YEARS
WARRANTY



Z00303

1/-/-/4

Z00304

1/-/-/4

Z00504

1/-/-/4

Z00704

1/-/-/2

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	W × H × D
Z00303	8592920124055	30 W	3,600 lm	3,000 K	> 0.9	120 lm/W	412 × 146 × 63 mm
Z00304	8592920124079	30 W	3,600 lm	4,000 K	> 0.9	120 lm/W	412 × 146 × 63 mm
Z00504	8592920124093	50 W	6,000 lm	4,000 K	> 0.9	120 lm/W	412 × 146 × 63 mm
Z00704	8592920124116	70 W	8,400 lm	4,000 K	> 0.9	120 lm/W	515 × 175 × 63 mm



EMOS®

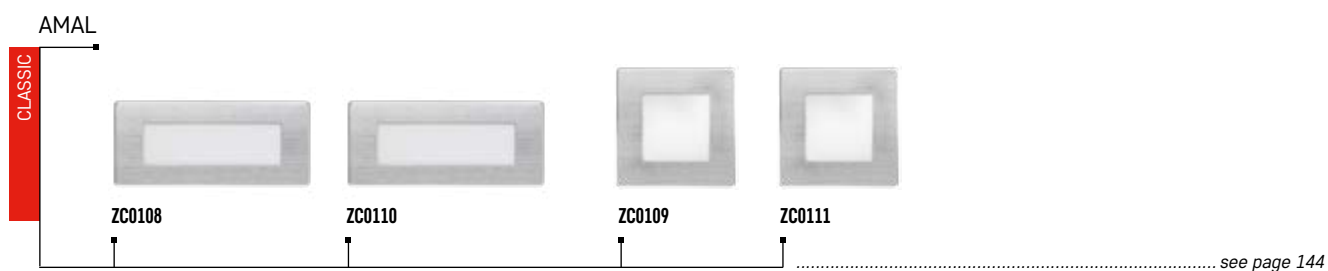
A brand of **legrand**





Luminaires for special applications

ORIENTATION LIGHTING

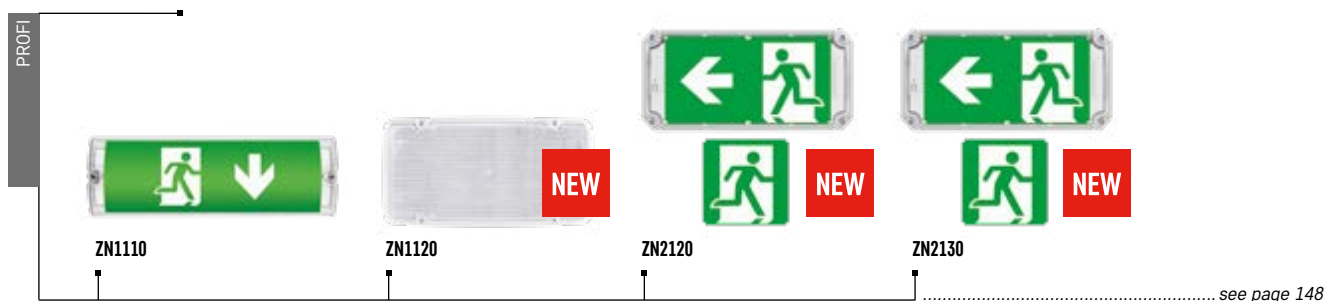


EMERGENCY LIGHTING

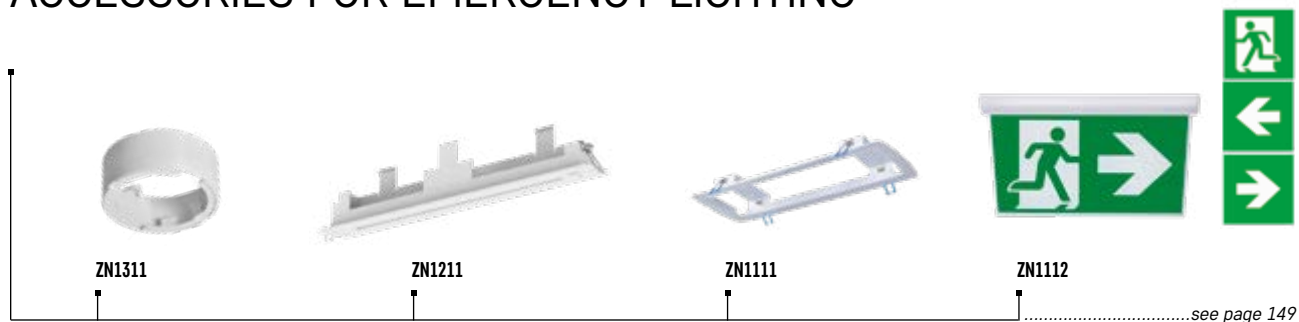




CESSI AND NESSI

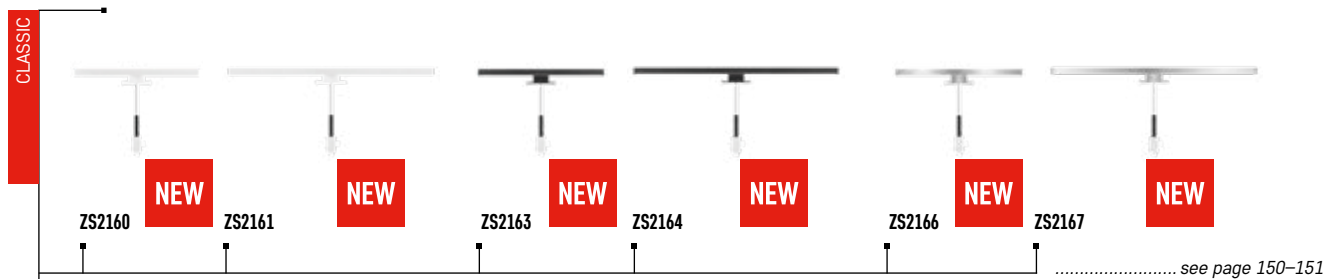


ACCESSORIES FOR EMERGENCY LIGHTING

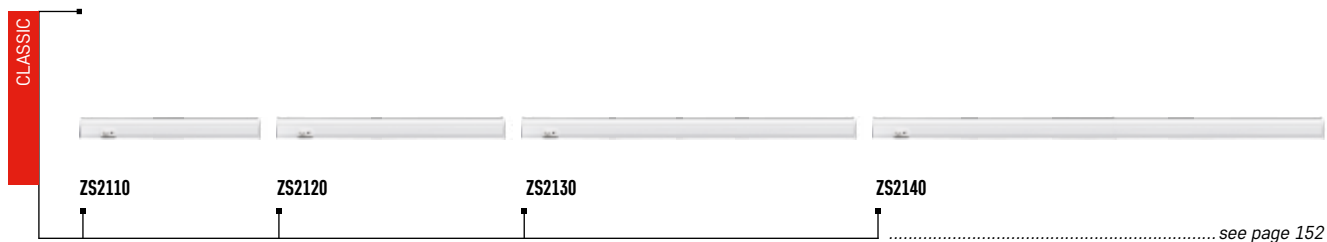


CABINET LIGHTING

GLASO



TIGO



AMAL

AMAL orientation luminaires in brushed aluminium are designed for recessed mounting. The aluminium body and milky glass diffuser guarantee an above-standard service life.

Main benefits:

- minimal power consumption
- IP65 enclosure ensures water resistance
- in neutral or warm white

Areas of use: in the household and in industrial spaces, for lighting staircases, exterior facades of houses, walls, etc.

Lifetime	30,000 hours
CRI	> 80
Body material	aluminium
Diffuser material	glass
IP	IP65

F


ZC0108

1/-/-/24

ZC0110

1/-/-/24


ZC0109

1/-/-/24

ZC0111

1/-/-/24

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZC0108	8592920037348	1.5 W	60 lm	3,000 K	> 0.5	40 lm/W	yes	123 × 53 × 61 mm
ZC0109	8592920037355	2 W	65 lm	3,000 K	> 0.5	33 lm/W	yes	80 × 80 × 61 mm
ZC0110	8592920054789	2 W	65 lm	4,000 K	> 0.5	33 lm/W	yes	123 × 53 × 61 mm
ZC0111	8592920054796	2 W	65 lm	4,000 K	> 0.5	33 lm/W	yes	80 × 80 × 61 mm

ORSU

The ORSU emergency luminaire serves as lighting in the event of a voltage failure and ensures safe exit from rooms during a power cut or other hazards. Selected models offer an interchangeable lens for either a wide or narrow light cone.

Main benefits:

- backup power for 3 hours in case of a power cut
- test button and LED indicator for testing functionality
- extended 4-year warranty

Areas of use: industrial and warehouse buildings, garages, corridors, offices, etc.

Body material

plastic (PC)

IP

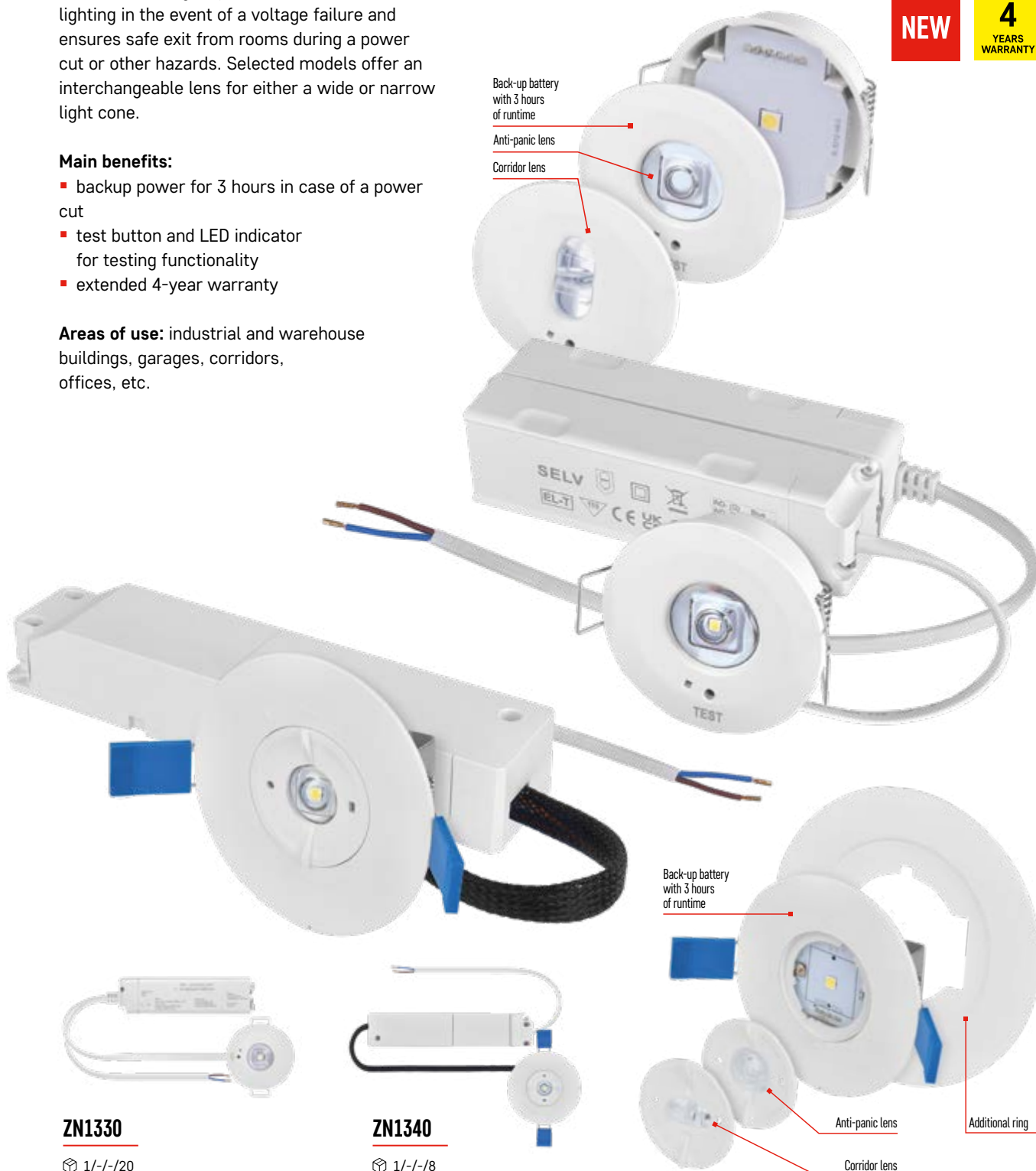
IP20

NEW

4
YEARS
WARRANTYBack-up battery
with 3 hours
of runtime

Anti-panic lens

Corridor lens



ZN1330

1/-/-/20

ZN1340

1/-/-/8

Type	EAN	Input power	Luminous flux	CCT	PF	Battery type	Backup power runtime	Operating mode	Diameter × H
ZN1330	8592920140826	1 W	130 lm	6,500 K	>0.5	LiFePo4	3 h	standby	ø 50 × 17 mm
ZN1340	8592920140840	2 W max.	330 lm	6,500 K	>0.5	LiFePo4	3 h	standby	ø 95 × 31 mm



ORSU

The ORSU emergency luminaire serves as lighting in the event of a voltage failure and ensures safe exit from rooms during a power cut or other hazards.

Main benefits:

- sufficient backup power for 3 hours during a power outage
- test button and LED indicator for testing functionality
- extended 4-year warranty

Areas of use: industrial and warehouse buildings, garages, corridors, offices, etc.

Body material

plastic (PC)

IP

IP20

4

YEARS
WARRANTY



ZN1310

1/-/-/12

ZN1320

1/-/-/12

NEW

Type	EAN	Input power	Luminous flux	CCT	PF	Battery type	Backup power runtime	Operating mode	Diameter × H
ZN1310	8592920091081	3 W	240 lm	6,500 K	>0.5	LiFePo4	3 h	standby	ø 140 × 55 mm
ZN1320	8592920140802	6 W max.	450 lm	6,500 K	>0.5	LiFePo4	3 h	standby	ø 140 × 55 mm

ZR9310

1/-/-/20

3

YEARS
WARRANTY



Type	EAN	Input power	Luminous flux	CCT	PF	Battery type	Backup power runtime	Operating mode	W × H × D
ZR9310	8592920086001	-	-	-	>0.6	LiFePo4	1 h	-	212 × 73 × 28 mm

CESSI

CESSI emergency luminaires serve as lighting in the event of a voltage failure and ensure safe exit from rooms during a power cut or other hazards.

Body material

plastic (PC)

IP

IP20



Main benefits:

- sufficient backup power for 3 hours during a power outage
- test button and LED indicator for testing functionality
- extended 4-year warranty

Areas of use: industrial and warehouse buildings, garages, corridors, offices, etc.



ZN1210

1/-/-6

Type	EAN	Input power	Luminous flux	CCT	PF	Battery type	Backup power runtime	Operating mode	W × H × D
ZN1210	8592920091043	3 W	30 lm	5,000 K	<0.5	Ni-Cd	3 h	always-on/standby	315 × 223 × 45 mm

NESSI

NESSI emergency luminaires serve as lighting in the event of a voltage failure and ensure safe exit from rooms during a power cut or other hazards.

Main benefits:

- sufficient backup power for 3 hours during a power outage
- test button and LED indicator for testing functionality
- extended 4-year warranty

Areas of use: industrial and warehouse buildings, garages, hallways, offices, etc.

Body material

plastic (PC)
plastic (ABS)

IP

IP65, IP66



ZN1110

1/-/-/10

ZN1120

1/-/-/4

NEW

ZN2120

1/-/-/12

NEW

ZN2130

1/-/-/12

NEW

Type	EAN	Input power	Luminous flux	CCT	PF	Battery type	Backup power runtime	Operating mode	W × H × D
ZN1110	8592920090640	3 W	150 lm	6,500 K	>0.5	LiFePo4	3 h	always-on/standby	351 × 111 × 63 mm
ZN1120	8592920140727	6/10 W max.	1,500 lm	6,500 K	>0.5	LiFePo4	3 h	standby	321 × 167 × 83 mm
ZN2120	8592920140888	3 W max.	150 lm	6,500 K	>0.5	LiFePo4	3 h	always-on/standby	252 × 123 × 65 mm
ZN2130	8592920140901	4 W max.	300 lm	6,500 K	>0.5	LiFePo4	3 h	always-on/standby	252 × 123 × 65 mm



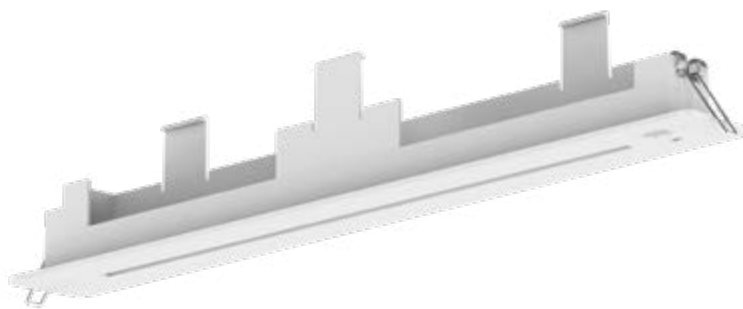
ACCESSORIES FOR EMERGENCY LUMINAIRES

**ZN1311**

FRAME
FOR SURFACE MOUNTING
for ZN1310 and ZN1320

1/-/-/12

Type	EAN	Diameter × H
ZN1311	8592920091104	ø 140 × 55 mm

**ZN1211**

FRAME
FOR RECESSED MOUNTING
for ZN1210

1/-/-/8

Type	EAN	W × H × D
ZN1211	8592920091067	386 × 80 × 74 mm

**ZN1111**

FRAME
FOR RECESSED MOUNTING
for ZN1110

1/-/-/10

Type	EAN	W × H × D
ZN1111	8592920090817	387 × 147 × 30 mm

**ZN1112**

DIFFUSER
FOR EMERGENCY LUMINAIRE
for ZN1110

1/-/-/10

Type	EAN	W × H × D
ZN1112	8592920090831	350 × 192 × 113 mm

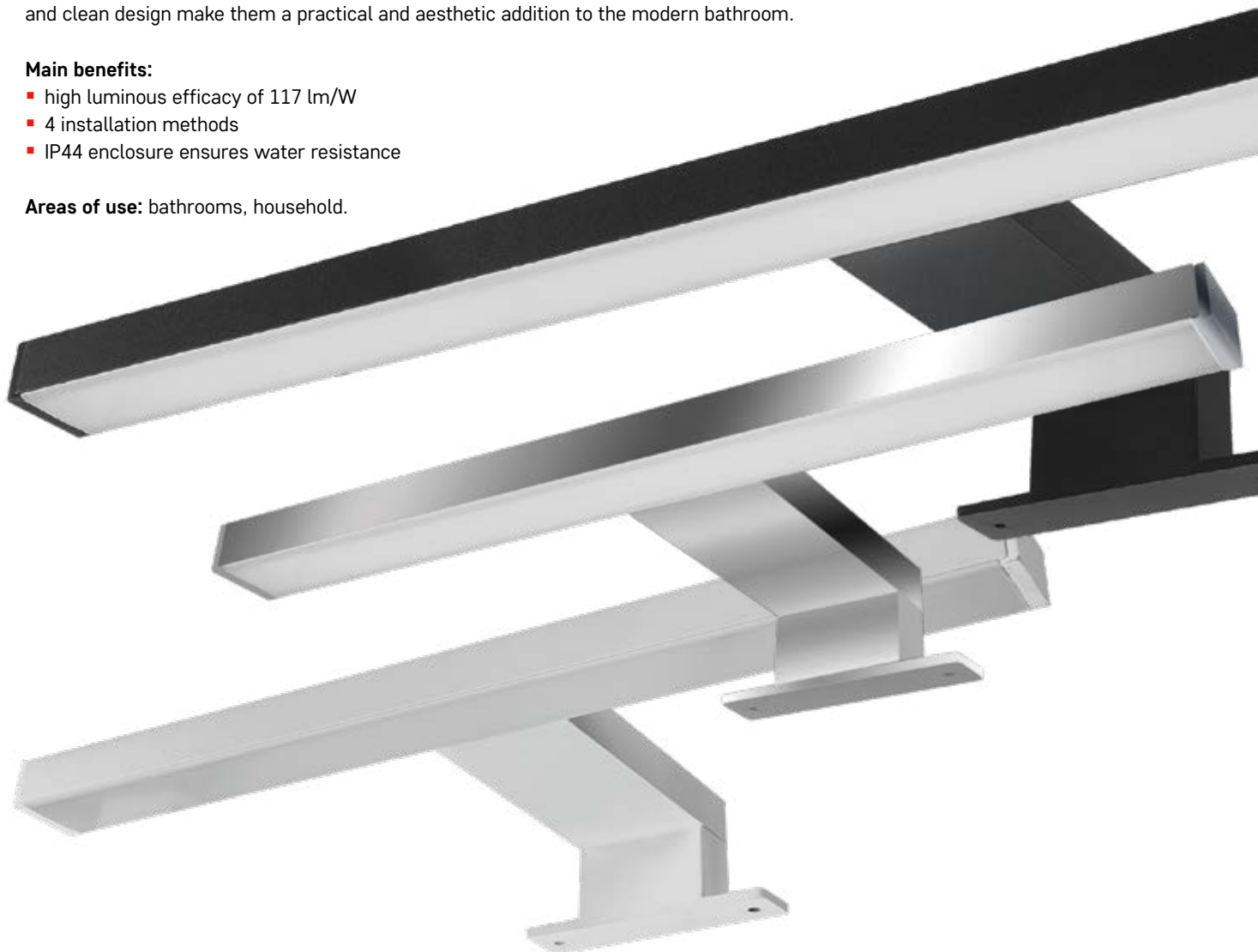
GLASO

GLASO luminaires are designed specifically for use in bathrooms above the mirror. They provide even and pleasant lighting that does not glare and ensures optimal visibility during daily hygiene. Their functionality and clean design make them a practical and aesthetic addition to the modern bathroom.

Main benefits:

- high luminous efficacy of 117 lm/W
- 4 installation methods
- IP44 enclosure ensures water resistance

Areas of use: bathrooms, household.


ZS2160

1/-/-/6


ZS2161

1/-/-/6


ZS2163

1/-/-/6


ZS2164

1/-/-/6


ZS2166

1/-/-/6


ZS2167

1/-/-/6

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZS2160	8592920151945	6 W	700 lm	4,000 K	> 0.5	117 lm/W	yes	300 × 128 × 38 mm
ZS2161	8592920151969	10 W	1,000 lm	4,000 K	> 0.5	100 lm/W	yes	500 × 128 × 38 mm
ZS2163	8592920151983	6 W	700 lm	4,000 K	> 0.5	117 lm/W	yes	300 × 128 × 38 mm
ZS2164	8592920152003	10 W	1,000 lm	4,000 K	> 0.5	100 lm/W	yes	500 × 128 × 38 mm
ZS2166	8592920152027	6 W	700 lm	4,000 K	> 0.5	117 lm/W	yes	300 × 128 × 38 mm
ZS2167	8592920152041	10 W	1,000 lm	4,000 K	> 0.5	100 lm/W	yes	500 × 128 × 38 mm



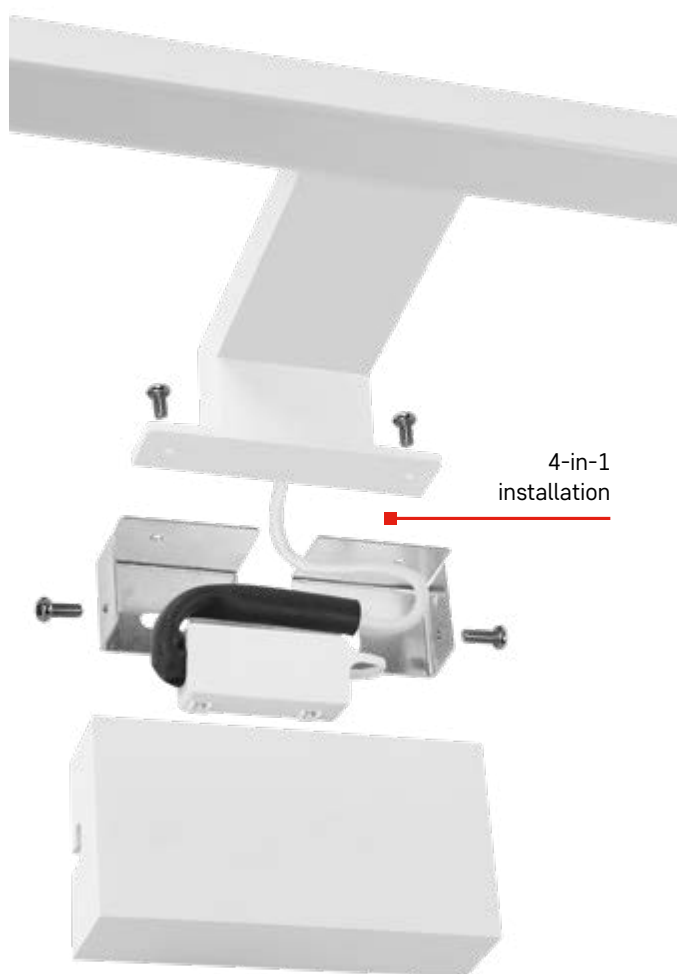
EMOS®

A brand of  **legrand**

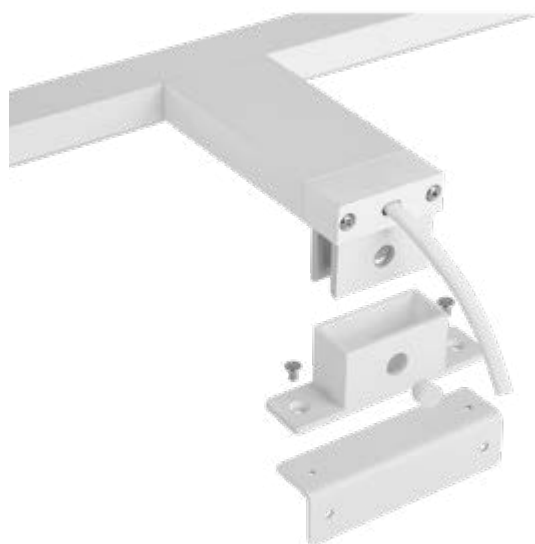
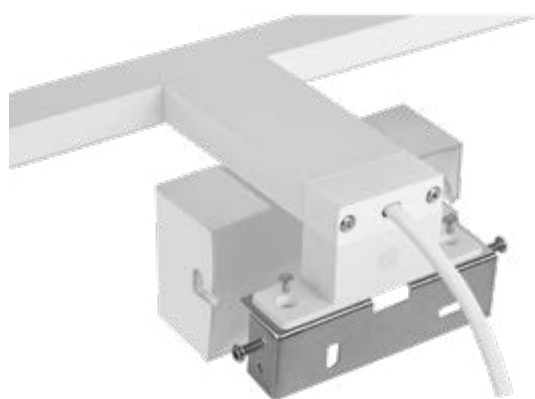
Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium (Al)
Diffuser material	plastic (PC)
IP	IP44

NEW

3
YEARS
WARRANTY



4-in-1
installation



Installation





TIGO

Cabinet luminaires from the TIGO line are practical equipment for kitchens, where they serve as additional lighting under kitchen cabinets.

Main benefits:

- possibility of interconnecting multiple luminaires
- high quality design with aluminium body
- easy to install

Areas of use: in the household.



ZS2110

1/-/-/30



ZS2120

1/-/-/30



ZS2130

1/-/-/30



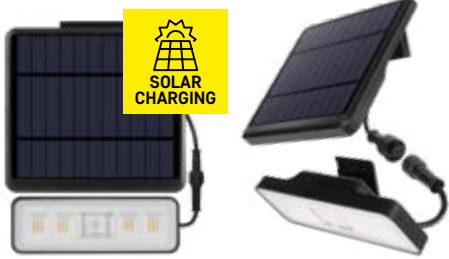
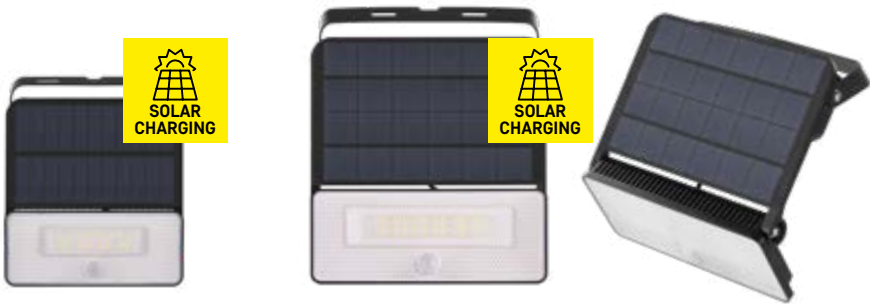
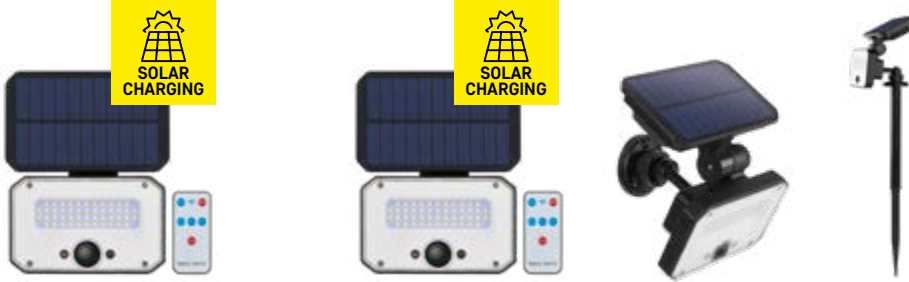
ZS2140

1/-/-/30

Lifetime	25,000 hours
CRI	Ra > 80
Body material	aluminium (Al)
Diffuser material	plastic (PC)
IP	IP20

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Throughwiring	W × H × D
ZS2110	8592920017913	5 W	500 lm	4,000 K	> 0.5	100 lm/W	yes	300 × 22 × 30 mm
ZS2120	8592920017937	10 W	1,000 lm	4,000 K	> 0.5	100 lm/W	yes	600 × 22 × 30 mm
ZS2130	8592920017951	15 W	1,500 lm	4,000 K	> 0.5	100 lm/W	yes	860 × 22 × 30 mm
ZS2140	8592920017975	20 W	2,000 lm	4,000 K	> 0.5	100 lm/W	yes	1,150 × 22 × 30 mm

Garden Lighting

CLASSIC	SUNNO		 see page 158
CLASSIC	SOLO		 see page 159
CLASSIC	SPILO		 see page 160
CLASSIC	BRIXO		 see page 161

Garden Lighting

LUNIS

CLASSIC



ZG151S



..... see page 162

LANA

CLASSIC



ZGL010P

NEW



ZGL020P

NEW



ZGL0A0P

NEW



ZGL0C0P

NEW

..... see page 163

SALVIA

CLASSIC



ZGD010P

NEW



ZGD070P

NEW

..... see page 164

ARTEO

CLASSIC



ZGA010P

NEW



ZGA020P

NEW



ZGA040P

NEW



PIR sensor



ZGA0A0P

NEW



ZGA0C0P

NEW

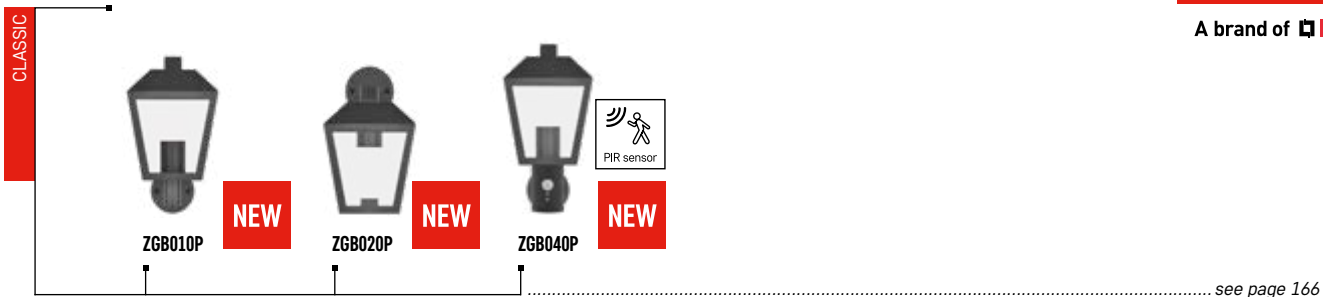
..... see page 165



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ADENIA



ZALA



OCULUS



CASSIA



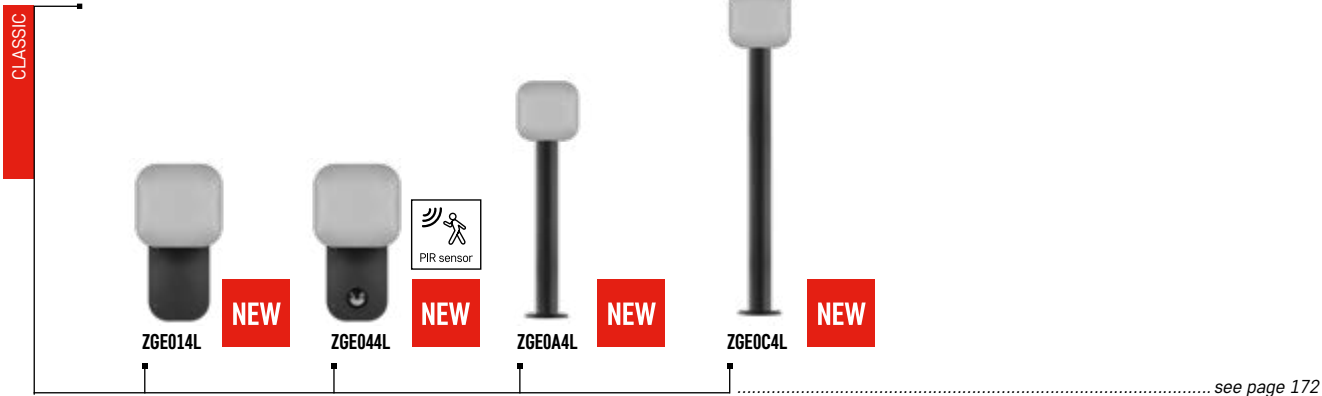
MALVA



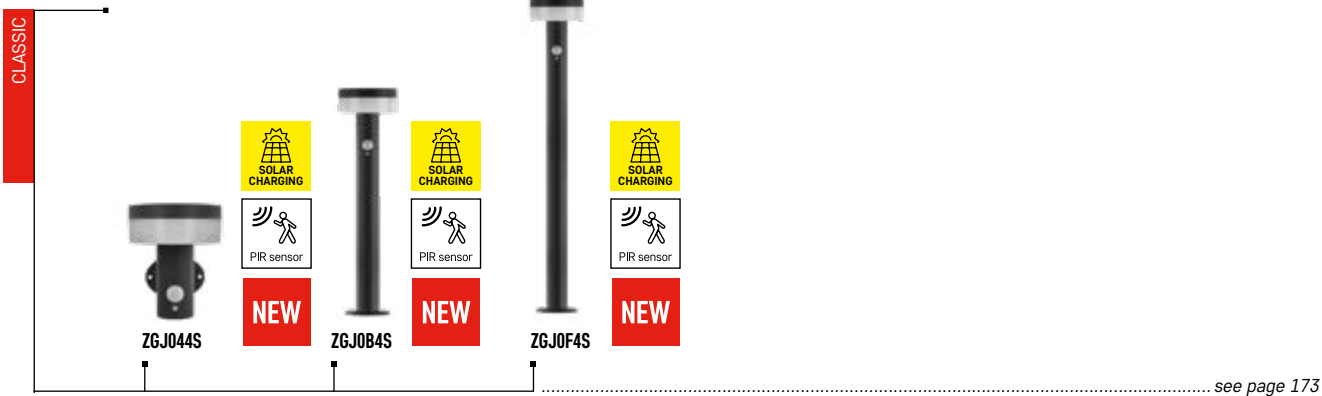
TILLIA



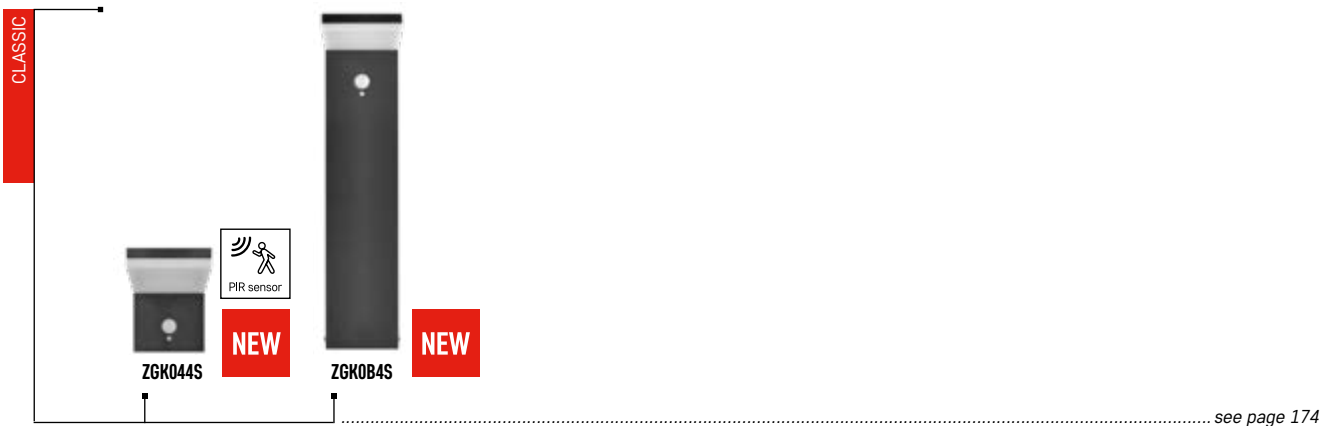
NIKA



TERION



VEREA



LUMI

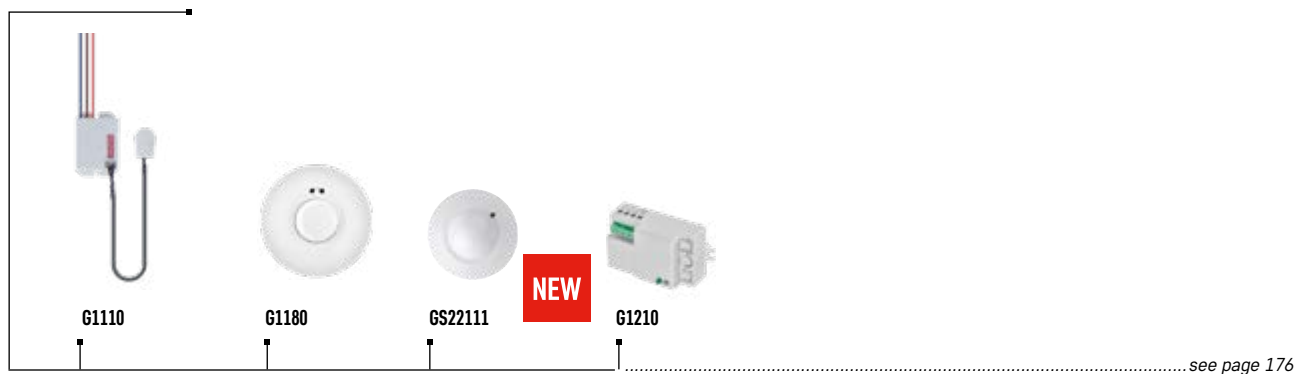




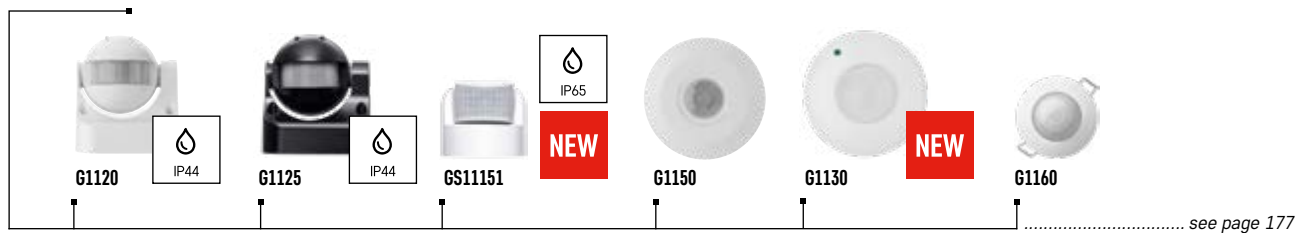
Lighting Electronics

SENSORS

PIR/MW SENSORS



PIR SENSORS



LED DRIVERS

LED DRIVERS



SUNNO

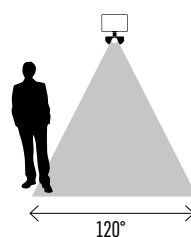
SUNNO floodlights use solar power, which means that no connection to the mains is required, making installation much easier. The floodlight and the solar panel are only interconnected by a cable, which makes it easier to place the solar panel where there is more intense sunlight.

Main benefits:

- built-in PIR sensor for motion detection
- zero power consumption from the mains
- 3 light modes
- IP54 enclosure ensures water resistance

Areas of use: permanent outdoor lighting.

CRI	Ra > 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP54



3
YEARS
WARRANTY

NEUTRAL
WHITE

3
Lighting
modes



ZG112S

1/-/4/8

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG112S	8592920132524	Li-Ion 2,500 mAh	1,300 lm	4,000 K	100°	120°	6 m	181 × 180 × 70 mm

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SOLO

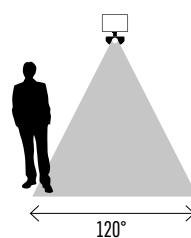
The highly efficient SOLO solar floodlights are a great solution for illuminating outdoor areas such as driveways, gardens or small car parks. A built-in motion sensor enables the luminaire to make efficient use of the stored solar energy at night.

Main benefits:

- built-in PIR sensor for motion detection
- zero power consumption from the mains
- 3 light modes
- IP54 enclosure ensures water resistance

Areas of use: permanent outdoor lighting.

CRI	Ra > 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP54


3
YEARS
WARRANTY

 NEUTRAL
WHITE

3
Lighting
modes

Solar charging



PIR sensor

ON/OFF / functions button

**ZG121S**

1/-/4/16

ZG122S

1/-/4/8

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG121S	8592920132548	Li-Ion 2,000 mAh	1,000 lm	4,000 K	100°	120°	6 m	145 × 136 × 26 mm
ZG122S	8592920132562	Li-Ion 3,600 mAh	1,600 lm	4,000 K	100°	120°	6 m	190 × 184 × 28 mm

SPILO

In addition to the option of surface-mounted installation, SPILO floodlights also offer the option of being staked into the ground, thus expanding the placement possibilities. You can light up not just the surroundings of your house, but also, for example, more distant sidewalks, where SPILO will serve as an orientation luminaire.

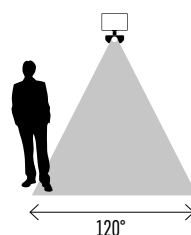
Main benefits:

- remote control
- built-in PIR sensor for motion detection
- zero power consumption from the mains
- multiple installation options

Areas of use: permanent lighting of outdoor areas

CRI	Ra > 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP54

3
YEARS
WARRANTY



Solar charging

Multiple installation methods

PIR sensor



ZG131S

1/-/-/6

WARM
WHITE

ZG132S

1/-/-/6

NEUTRAL
WHITE

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG131S	8592920132586	Li-Ion 3,600 mAh	1,500 lm	3,000 K	110°	120°	6 m	180 × 146 × 122 mm
ZG132S	8592920132609	Li-Ion 3,600 mAh	1,500 lm	4,000 K	110°	120°	6 m	180 × 146 × 122 mm

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BRIXO

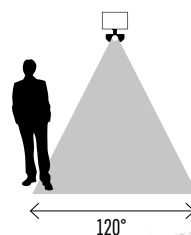
BRIXO are an elegant and at the same time highly economical solution for lighting the entrance area of the house. They are also perfect as an orientation luminaire for increased safety on stairs. BRIXO is equipped with a motion sensor for efficient use of the solar-powered battery.

Main benefits:

- built-in PIR sensor for motion detection
- zero power consumption from the mains
- 2 light modes
- IP65 enclosure guarantees water and dust resistance

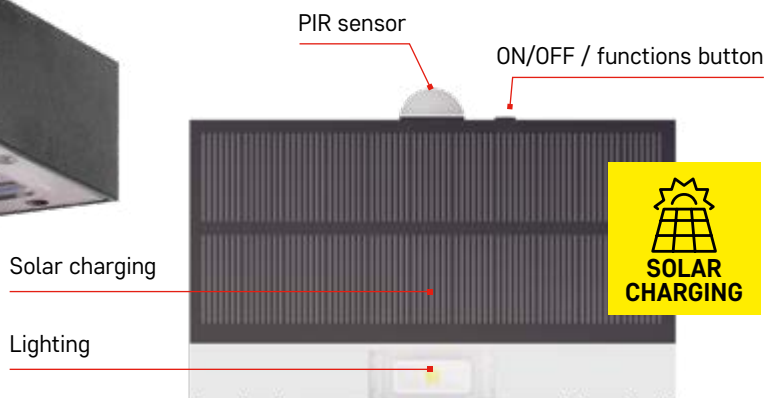
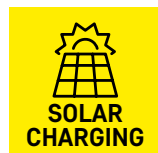
Areas of use: permanent lighting of outdoor areas.

CRI	Ra > 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP65



NEUTRAL WHITE

2 Lighting modes

**ZG161S**

1/-/4/16

**ZG162S**

1/-/4/16

**ZG165S**

1/-/4/12

**ZG166S**

1/-/4/12

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG161S	8592920132647	Li-Ion 1,200 mAh	350 lm	4,000 K	140° × 70°	120°	6 m	138 × 90 × 35 mm
ZG162S	8592920132661	Li-Ion 1,200 mAh	350 lm	4,000 K	140° × 70°	120°	6 m	138 × 90 × 35 mm
ZG165S	8592920132685	Li-Ion 3,000 mAh	900 lm	4,000 K	140° × 70°	120°	7 m	230 × 97 × 43 mm
ZG166S	8592920132708	Li-Ion 3,000 mAh	900 lm	4,000 K	140° × 70°	120°	7 m	230 × 97 × 43 mm

LUNIS

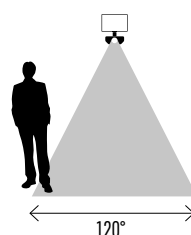
LUNIS solar LED luminaires serve primarily as an orientation luminaire for increased safety in the dark. They find their place on staircases or along walkways and driveways. An integrated hook expands the installation possibilities. PIR sensor detects movement.

Main benefits:

- built-in PIR sensor for motion detection
- zero power consumption from the mains
- hook for hanging
- IP65 enclosure guarantees water and dust resistance

Areas of use: permanent outdoor lighting.

CRI	Ra > 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP65



NEUTRAL WHITE	2 Lighting modes
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ZG151S

1/-/-/6

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG151S	8592920132623	Li-Ion 1,200 mAh	220 lm	4,000 K	120° × 60°	120°	6 m	139 × 104 × 70 mm

LANA

The LANA fixed luminaires with replaceable light source combine a durable aluminium body and an elegant anthracite design. Thanks to their high water and dust resistance, they are the ideal choice for lighting driveways, garages and house exteriors.

Main benefits:

- wall- and post-mounted luminaires
- replaceable light source: bulb with E27 base

Areas of use: sidewalks, garages, house facades.

Body material	aluminium
Diffuser material	plastic (PC)
IP	IP54
Lamp holder	E27

NEW

ZGL010P

1/-/-/8

ZGL020P

1/-/-/8

ZGL0A0P

1/-/-/2

ZGL0C0P

1/-/-/2

Type	EAN	Colour	Power supply	Mounting	W × H × D
ZGL010P	8592920143827	anthracite	230 V AC	wall	119 × 106 × 218 mm
ZGL020P	8592920143841	anthracite	230 V AC	wall	106 × 88 × 286 mm
ZGL0A0P	8592920143865	anthracite	230 V AC	post	154 × 133 × 450 mm
ZGL0C0P	8592920143889	anthracite	230 V AC	post	154 × 133 × 750 mm

SALVIA

SALVIA brings a fresh combination of a modern wire mesh look and a classic lamp holder. The stylish luminaire is perfect for outdoor spaces, where it will stand out on terraces, pergolas or house facades.

Main benefits:

- wall-mounted and suspended luminaires
- replaceable light source: bulb with E27 base

Areas of use: terraces, pergolas, house facades.

Body material	steel
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27

NEW



ZGD010P

1/-/-/2

ZGD070P

1/-/-/2



Type	EAN	Colour	Power supply	Mounting	W × H × D
ZGL010P	8592920143209	black	230 V AC	wall	119 × 106 × 218 mm
ZGL020P	8592920143223	black	230 V AC	hanging	106 × 88 × 286 mm

ARTEO

Elegant stainless steel in anthracite finish and practical variants with a PIR sensor make the ARTEO line a universal solution for gardens and entrances. E27 lamp holder allows a flexible choice of light source based on your own preferences.

Main benefits:

- wall- and post-mounted luminaires
- replaceable light source: bulb with E27 base
- selected models with PIR sensor

Areas of use: gardens, terraces, driveways and building facades.

Body material	stainless steel
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27
IP	IP54

NEW



ZGA010P

1/-/-/4

ZGA020P

1/-/-/4

ZGA040P

1/-/-/4



ZGA0A0P

1/-/-/2

ZGA0C0P

1/-/-/2

Type	EAN	Colour	Power supply	Mounting	Detection angle	Detection range	W × H × D
ZGA010P	8592920143247	anthracite	230 V AC	wall	-	-	164 × 120 × 230 mm
ZGA020P	8592920143261	anthracite	230 V AC	wall	-	-	120 × 120 × 330 mm
ZGA040P	8592920143285	anthracite	230 V AC	wall	90°	8 m	164 × 120 × 295 mm
ZGA0A0P	8592920143308	anthracite	230 V AC	post	-	-	120 × 120 × 500 mm
ZGA0C0P	8592920143322	anthracite	230 V AC	post	-	-	120 × 120 × 800 mm

ADENIA

ADENIA impresses with its traditional lantern aesthetic in a modern black design. It is particularly suitable for terraces, stone walls and facades, where it combines beauty with functionality, with the added flexibility to add a PIR sensor.

Main benefits:

- wall-mounted luminaires
- replaceable light source: bulb with E27 base
- selected models with PIR sensor

Areas of use: walls, terraces and building facades.

Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27

NEW



ZGB010P

1/-/-/2



ZGB020P

1/-/-/2



ZGB040P

1/-/-/2



PIR sensor



Type	EAN	Colour	Power supply	Mounting	Detection angle	Detection range	W × H × D
ZGB010P	8592920143247	black	230 V AC	wall	-	-	198 × 150 × 278 mm
ZGB020P	8592920143261	black	230 V AC	wall	-	-	180 × 150 × 245 mm
ZGB040P	8592920143285	black	230 V AC	wall	90°	8 m	198 × 150 × 298 mm

ZALA

ZALA offers a subtle oval design in stainless steel and versatile use around the house. E27 luminaires with motion detection are ideal for walkways, paths and facades.

Main benefits:

- wall- and post-mounted luminaires
- replaceable light source: bulb with E27 base
- selected models with PIR sensor

Areas of use: building facades, driveways, garden paths.

Body material	stainless steel
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27

NEW



ZGC010P

1/-/-/6

ZGC040P

1/-/-/3



ZGC0A0P

1/-/-/2

Type	EAN	Colour	Power supply	Mounting	Detection angle	Detection range	W × H × D
ZGC010P	8592920143407	anthracite	230 V AC	wall	-	-	128 × 80 × 230 mm
ZGC040P	8592920143421	anthracite	230 V AC	wall	-	-	128 × 80 × 270 mm
ZGC0A0P	8592920143445	anthracite	230 V AC	post	110°	10 m	140 × 140 × 500 mm



OCULUS

The minimalist OCULUS series in black offers a modern solution for outdoor lighting. Luminaires with a GU10 lamp holder are suitable for cleanly designed facades and offer the possibility of directing the light.

Main benefits:

- wall-mounted luminaires
- replaceable light source: 1 or bulbs with GU10 base

Areas of use: facades of modern buildings.

Body material	plastic (PC)
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	GU10

NEW



ZGF010P

1/-/-/16



ZGF020P

1/-/-/8



Type	EAN	Colour	Power supply	Mounting	W × H × D
ZGF010P	8592920143544	black	230 V AC	wall	88 × 67 × 80 mm
ZGF020P	8592920143568	black	230 V AC	wall	88 × 67 × 153 mm

CASSIA

CASSIA combines the durability of an aluminium body with an elegant glass diffuser. A suitable choice for unobtrusive and functional lighting of house facades.

Main benefits:

- wall-mounted luminaires
- replaceable light source: bulb with E27 base

Areas of use: facades of modern buildings.

Body material	aluminium
Diffuser material	glass
IP	IP44
Lamp holder	E27

NEW



ZGG010P

1/-/-3

Easy
installation
and
connection
via a
terminal
block



E27 lamp
holder

Type	EAN	Colour	Power supply	Mounting	W × H × D
ZGG010P	8592920143582	anthracite	230 V AC	wall	126 × 95 × 222 mm

MALVA

MALVA is the ideal choice for modern architecture – minimalist rectangular shape, black frame and practical features with a PIR sensor it is particularly suitable for lighting the facades of contemporary detached houses.

Main benefits:

- wall-mounted luminaires
- replaceable light source: bulb with E27 base
- selected models with PIR sensor

Areas of use: facades of modern buildings.

Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27



NEW



ZGH010P

1/-/-/4

ZGH040P

1/-/-/4



Type	EAN	Colour	Power supply	Mounting	Detection angle	Detection range	W × H × D
ZGH010P	8592920143605	black	230 V AC	wall	-	-	130 × 120 × 250 mm
ZGH040P	8592920143629	black	230 V AC	wall	110°	10 m	130 × 120 × 280 mm

TILLIA

The compact TILLIA wall-mounted lamp offers a simple yet stylish look with an oval diffuser. It is ideal for lighting smaller surfaces and modern facades.

Main benefits:

- wall-mounted luminaires
- replaceable light source: bulb with E27 base

Areas of use: facades of modern buildings.

Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
Lamp holder	E27



NEW



Easy mounting to the wall with 2 screws



E27 lamp holder



ZG1010P

1/-/-3

Type	EAN	Colour	Power supply	Mounting	Detection angle	Detection range	W × H × D
ZG1010P	8592920143643	black	230 V AC	wall	-	-	128 × 110 × 270 mm

NIKA

NIKA combines modern design, high luminous intensity and practical features, including a turnable diffuser and a PIR sensor option. The ideal choice for lighting terraces, entrances and garden paths.

Main benefits:

- wall- and post-mounted luminaires
- integrated LED light source
- joint for turning the diffuser

Areas of use: building facades, driveways, garden walkways.

CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
Light source	LED
Input power	12.5 W/12.8 W

NEW


Type	EAN	Colour	Luminous flux	CCT	Mounting	Detection angle	Detection range	W × H × D
ZGE014L	8592920143469	anthracite	900 lm	3,000 K	wall	–	–	120 × 120 × 200 mm
ZGE044L	8592920143483	anthracite	900 lm	3,000 K	wall	110°	10 m	120 × 120 × 200 mm
ZGE0A4L	8592920143506	anthracite	900 lm	3,000 K	post			120 × 120 × 500 mm
ZGE0C4L	8592920143520	anthracite	900 lm	3,000 K	post			120 × 120 × 800 mm

TERION

TERION is a self-sufficient solar luminaire with a motion sensor that shines all night long without the need for an electrical connection. The durable metal and plastic design makes it a reliable solution for driveways and entrances.

Main benefits:

- wall- and post-mounted luminaires
- solar powered
- PIR motion sensor

Areas of use: building facades, driveways, garden walkways.

CRI	Ra > 80
Body material	stainless steel
Diffuser material	plastic (PC)
IP	IP44
Light source	LED


NEW

ZGJ044S

1/-/-/4

ZGJ0B4S

1/-/-/2

ZGJ0F4S

1/-/-/2

Type	EAN	Colour	Accumulator	Luminous flux	CCT	Mounting	Detection angle	Detection range	W × H × D
ZGJ044S	8592920143667	anthracite	Li-Ion 3.7 V/1,200 mAh	max. 200 lm	3,000 K	wall	110°	10 m	147 × 125 × 146 mm
ZGJ0B4S	8592920143681	anthracite	Li-Ion 3.7 V/1,200 mAh	max. 200 lm	3,000 K	post	110°	10 m	125 × 125 × 500 mm
ZGJ0F4S	8592920143100	anthracite	Li-Ion 3.7 V/1,200 mAh	max. 200 lm	3,000 K	post	110°	10 m	125 × 125 × 805 mm

VEREA

The VEREA line combines a modern look, potent solar power and easy installation by staking into the ground. Thanks to a PIR sensor and all-night runtime, it is ideal for convenient and efficient outdoor lighting.

Main benefits:

- wall- and post-mounted luminaires
- solar powered
- PIR motion sensor

Areas of use: building facades, driveways, garden walkways.

CRI	Ra > 80
Body material	aluminium
Diffuser material	plastic (PC)
IP	IP44
Light source	LED



ZGK044S

1/-/-/4



ZGK0B4S

1/-/-/4



Type	EAN	Colour	Accumulator	Luminous flux	CCT	Mounting	Detection angle	Detection range	W × H × D
ZGK044S	8592920143711	black	Li-Ion 3.7 V/2,200 mAh	max. 460 lm	3,000 K	wall	110°	10 m	154 × 107 × 130 mm
ZGK0B4S	8592920143735	black	Li-Ion 3.7 V/2,200 mAh	max. 460 lm	3,000 K	post	110°	10 m	154 × 107 × 500 mm

LUMI

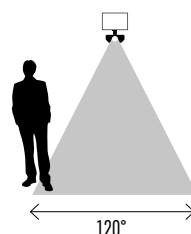
LUMI LED orientation luminaires are an economical solution with a great price/performance ratio. The luminaire's lower price is perfectly complemented by zero energy costs thanks to its solar sensor.

Main benefits:

- built-in PIR sensor for motion detection
- zero power consumption from the mains
- 2 light modes
- IP54 enclosure ensures for water resistance

Areas of use: permanent outdoor lighting.

CRI	> 80
Body material	plastic (ABS+PC)
Diffuser material	plastic (PC)
IP	IP54



NEUTRAL
WHITE

2
Lighting
modes



ZG172S

1/-/-12

Type	EAN	Accumulator	Luminous flux	CCT	Beam angle	Detection angle	Detection range	W × H × D
ZG172S	8592920132722	Li-Ion 1,200 mAh	240 lm	4,000 K	110°	120°	5 m	105 × 130 × 80 mm

PIR/MW SENSORS

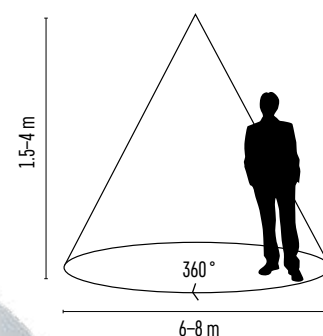
Indoor motion detectors that function as switches for lights, outdoor floodlights or alarms. The detectors react to the movement of people, animals or other objects based on their emitted or reflected infrared radiation (known as PIR sensors). Microwave variants fitted with a highly sensitive and reliable HF radio sensor are also available.

Main benefits:

- motion sensors in various versions and designs
- 360° detection angle
- models for recessed and surface mounting

Areas of use: in the household and in industrial areas.

Body material	plastic (PC)
IP	IP20



G1110

1/-/-/80

G1180

1/-/-/24

GS22111

1/-/-/24

NEW

G1210

1/-/-/80

Type	EAN	Detection angle	Detection range	Sensor type	IP rating	Activation time	W × H × D
G1110	8592920025109	360°	6 m	PIR	IP20	5 s, 30 s, 1 min, 3 min, 5 min, 8 min	55 × 37 × 22 mm
G1180	8592920025178	360°	8 m	microwave	IP20	min. 10 seconds – max. 12 minutes	95 × 95 × 40 mm
GS22111	8592920152102	360°	8 m	microwave	IP20	min. 10 seconds – max. 12 minutes	75 × 75 × 75 mm
G1210	8592920025192	360°	15 m	microwave	IP20	min. 10 seconds – max. 12 minutes	25 × 37 × 75 mm

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PIR SENSORS

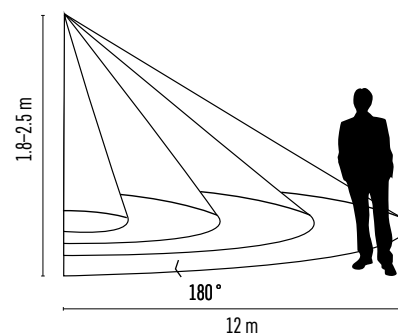
Outdoor and indoor motion detectors that function as switches for lights, outdoor floodlights or alarms. The detectors react to the movement of people, animals or other objects based on their emitted or reflected infrared radiation (known as PIR sensors).

Main benefits:

- various designs
- 180° or 360° detection angle
- models for recessed and surface mounting

Areas of use: diffuser material plastic (PC), IP rating IP20.

Body material	plastic (PC)
IP	IP44, IP65

**G1120**

1/-/-/40

**G1125**

1/-/-/40

**GS11151**

1/-/-/40

**NEW**

Type	EAN	Detection angle	Detection range	Sensor type	IP rating	Activation time	W × H × D
G1120	8592920032817	180°	12 m	PIR	IP44	min. 10 seconds – max. 7 minutes	85 × 75 × 85 mm
G1125	8592920032831	180°	12 m	PIR	IP44	min. 10 seconds – max. 7 minutes	85 × 75 × 85 mm
GS11151	8592920152065	180°	12 m	PIR	IP65	min. 10 seconds – max. 15 minutes	75 × 65 × 65 mm

Body material	plastic (PC)
IP	IP20

**G1150**

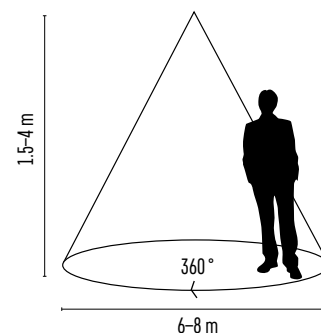
1/-/-/20

**GS11111**

1/-/-/20

NEW**G1160**

1/-/-/36



Type	EAN	Detection angle	Detection range	Sensor type	IP rating	Activation time	W × H × D
G1150	8592920025147	360°	6 m	PIR	IP20	min. 10 seconds – max. 15 minutes	115 × 115 × 25 mm
GS11111	8592920152089	360°	6 m	PIR	IP20	min. 10 seconds – max. 15 minutes	108 × 108 × 52 mm
G1160	8592920025154	360°	6 m	PIR	IP20	min. 10 seconds – max. 15 minutes	70 × 70 × 75 mm



LED DRIVERS

Replacement external power supplies to enable dimming and control.
They ensure optimal function, durability and energy efficiency of the luminaire.

Body material	plastic (PC)
IP	IP20



ZZ409BD

1/-/-/48



ZZ1435T

1/-/-/50



ZZ2055T

1/-/-/50



ZZ3070T

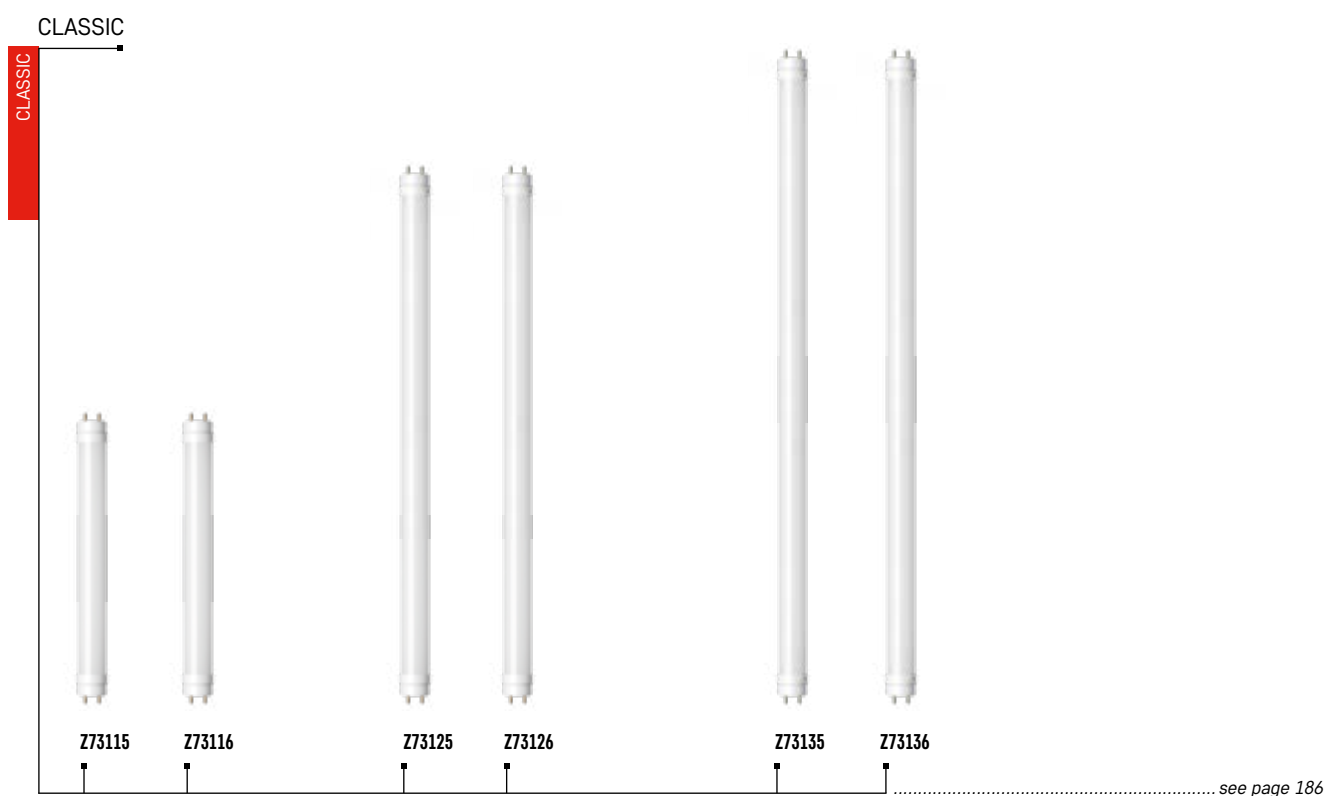
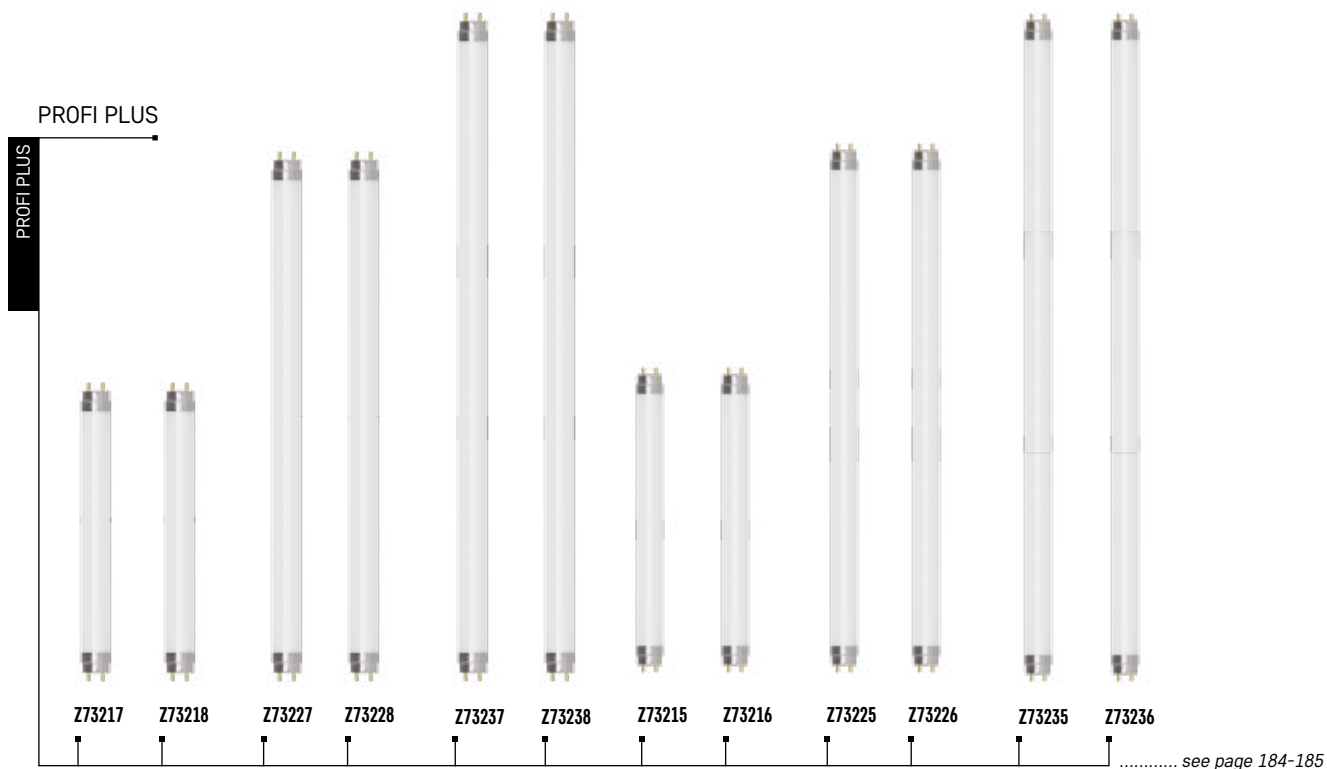
1/-/-/50

Type	EAN	Input power	Output current	Output voltage	Type	PF	W × H × D
ZZ409BD	8592920107102	40 W	600–1,100 mA	6–42 V DC	DALI 2.0, PUSH DIM	> 0.9	103 × 68 × 30 mm
ZZ1435T	8592920114322	14 W	200–350 mA	25–40 V DC	TRIAC	> 0.9	97 × 46 × 31 mm
ZZ2055T	8592920114339	20 W	400–550 mA	25–40 V DC	TRIAC	> 0.9	117 × 46 × 31 mm
ZZ3070T	8592920114346	28 W	550–700 mA	25–40 V DC	TRIAC	> 0.9	117 × 46 × 31 mm



Light Sources

LED TUBES





Light Sources

LED BULBS

DECORATIVE



LED DIMMABLE



LED FILAMENT A-CLASS





LED FILAMENT D-CLASS



LED CLASSIC



LED BASIC





HALOGEN



NEW



..... see page 201

OVEN BULB



NEW

..... see page 201

EMOS GoSmart

GoSmart LED Bulbs

WIFI, ZigBee



..... see page 202-203

GoSmart LED Strips

WIFI



NEW



NEW

..... see page 204



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PROFI PLUS

PROFI PLUS LED tubes are designed for professional replacement of fluorescent tubes and are characterised by high luminous efficacy of up to 170 lm/W.

Main benefits:

- high energy savings
- increased durability
- extended 5-year warranty

Areas of use: in administrative and industrial spaces.

Lifetime	50,000 hours
CRI	Ra > 80
Material	glass
Turnable cap	no
Cap	G13

NEW

5
YEARS
WARRANTY

A
↑
G C



Z73217

10/-/-/10

Z73218

10/-/-/10



Z73227

10/-/-/10

Z73228

10/-/-/10



Z73237

10/-/-/10

Z73238

10/-/-/10



Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Energy class*	Diameter × H
Z73217	8592920150337	6.5 W	1,100 lm	4,000 K	0.9	169 lm/W	C	ø 27 × 603 mm
Z73218	8592920150344	6.5 W	1,100 lm	6,500 K	0.9	169 lm/W	C	ø 27 × 603 mm
Z73227	8592920150351	15 W	2,550 lm	4,000 K	0.9	170 lm/W	C	ø 27 × 1,213 mm
Z73228	8592920150368	15 W	2,550 lm	6,500 K	0.9	170 lm/W	C	ø 27 × 1,213 mm
Z73237	8592920150375	24 W	4,050 lm	4,000 K	0.9	169 lm/W	C	ø 27 × 1,514 mm
Z73238	8592920150382	24 W	4,050 lm	6,500 K	0.9	169 lm/W	C	ø 27 × 1,514 mm

* Energy efficiency class on a scale from highest A to lowest G.

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Lifetime	50,000 hours
CRI	Ra > 80
Material	glass+plastic
Turnable cap	no
Cap	G13

5
YEARS
WARRANTY

A
D
**Z73215**

10/-/-/10

Z73216

10/-/-/10

**Z73225**

10/-/-/10

Z73226

10/-/-/10

**Z73235**

10/-/-/10

Z73236

10/-/-/10



Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Energy class*	Diameter × H
Z73215	8592920104187	7.3 W	1,100 lm	4,000 K	0.9	151 lm/W	D	ø 27 × 603 mm
Z73216	8592920104200	7.3 W	1,100 lm	6,500 K	0.9	151 lm/W	D	ø 27 × 603 mm
Z73225	8592920104224	14 W	2,100 lm	4,000 K	0.9	150 lm/W	D	ø 27 × 1,213 mm
Z73226	8592920104248	14 W	2,100 lm	6,500 K	0.9	150 lm/W	D	ø 27 × 1,213 mm
Z73235	8592920104262	20.6 W	3,100 lm	4,000 K	0.9	150 lm/W	D	ø 27 × 1,514 mm
Z73236	8592920104286	20.6 W	3,100 lm	6,500 K	0.9	150 lm/W	D	ø 27 × 1,514 mm

* Energy efficiency class on a scale from highest A to lowest G.

CLASSIC

CLASSIC LED tubes are designed to replace conventional fluorescent tubes and are characterised by a luminous efficacy of up to 111 lm/W.

Main benefits:

- long life
- excellent price/performance ratio

Areas of use: in administrative and industrial spaces.

Lifetime	30,000 hours
CRI	Ra > 80
Material	glass
Turnable cap	no
Cap	G13


Z73115

25/-/-/25

Z73116

25/-/-/25


Z73125

25/-/-/25

Z73126

25/-/-/25


Z73135

25/-/-/25

Z73136

25/-/-/25

Type	EAN	Input power	Luminous flux	CCT	PF	Luminous efficacy	Energy class*	Diameter × H
Z73115	8592920139585	9 W	1,000 lm	4,000 K	0.9	111 lm/W	E	ø 26 × 600 mm
Z73116	8592920139622	9 W	1,000 lm	6,500 K	0.9	111 lm/W	E	ø 26 × 600 mm
Z73125	8592920139646	18 W	1,980 lm	4,000 K	0.9	110 lm/W	E	ø 26 × 1,200 mm
Z73126	8592920139660	18 W	1,980 lm	6,500 K	0.9	110 lm/W	E	ø 26 × 1,200 mm
Z73135	8592920139684	24 W	2,640 lm	4,000 K	0.9	110 lm/W	E	ø 26 × 1,500 mm
Z73136	8592920139707	24 W	2,640 lm	6,500 K	0.9	110 lm/W	E	ø 26 × 1,500 mm

* Energy efficiency class on a scale from highest A to lowest G.





DECORATIVE

DECO LED bulbs stand out by their attractive design for both modern and retro luminaires. They provide a warm light similar to a candle flame, which creates a pleasant atmosphere. They are ideal for decorative lighting in interiors, cafés, restaurants or living areas.

Main benefits:

- attractive design for modern and retro luminaires
- very low colour temperature similar to a candle flame for a pleasant atmosphere
- replacement for conventional tungsten filament bulb
- energy savings

Areas of use: lighting of modern interiors, households and representative spaces.



Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z59D01	8592920148624	3.5 W	130 lm	1,800 K	E27	14 W	37 lm/W	no	G	1/-/-/8	123 x 123 x 163 mm	1
Z50B11	8592920148648	4.5 W	240 lm	1,800 K	E27	24 W	53 lm/W	no	G	1/-/-/8	125 x 125 x 164 mm	2
Z5A101	8592920148662	2 W	100 lm	1,800 K	E27	11 W	50 lm/W	no	G	1/-/10/50	30 x 30 x 187 mm	3
Z5B011	8592920148693	4 W	220 lm	1,800 K	E27	22 W	55 lm/W	no	G	1/-/-/12	130 x 80 x 171 mm	4



Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z5CS11	8592920148716	4 W	220 lm	1,800 K	E27	22 W	55 lm/W	no	G	1/-/-/8	130 x 130 x 164 mm	5
Z59G01	8592920148730	4 W	150 lm	1,800 K	E27	35 W	38 lm/W	no	G	1/-/-/8	123 x 123 x 163 mm	6

* Enerav efficiency class on a scale from highest A to lowest G.

Lifetime

25,000 hours

CRI

Ra > 80

NEW

A
↑
G



7



8



9



10



1 800 K
FLAME

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z55311	8592920149003	4.5 W	180 lm	1,800 K	E27	19 W	40 lm/W	no	G	1/-/10/40	60 x 60 x 106 mm	7
Z57311	8592920149034	4.5 W	180 lm	1,800 K	E27	19 W	40 lm/W	no	G	1/-/10/30	64 x 64 x 140 mm	8
Z52311	8592920149065	4.5 W	180 lm	1,800 K	E27	19 W	40 lm/W	no	G	1/-/10	95 x 95 x 140 mm	9
Z58311	8592920149089	4.5 W	180 lm	1,800 K	E27	19 W	40 lm/W	no	G	1/-/8	125 x 125 x 178 mm	10

* Energy efficiency class on a scale from highest A to lowest G.

DECORATIVE

DECO LED bulbs stand out by their attractive design for both modern and retro luminaires. They provide a warm light similar to a candle flame, which creates a pleasant atmosphere. They are ideal for decorative lighting in interiors, cafés, restaurants or living areas.

Main benefits:

- attractive design for modern and retro luminaires
- very low colour temperature similar to a candle flame for a pleasant atmosphere
- replacement for classic incandescent light bulb
- energy savings

Areas of use: lighting of modern interiors, households and representative spaces.

Lifetime

25,000 hours

CRI

Ra > 80

3
YEARS
WARRANTY

2 200 K
VINTAGE

A+ G **F**


Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z55032	8592920133927	4.5 W	420 lm	2,200 K	E27	40 W	93 lm/W	no	F	1/-/10/20	60 x 60 x 108 mm	1
Z53012	8592920133828	2.5 W	225 lm	2,200 K	E14	20 W	90 lm/W	no	F	1/-/10/40	35 x 35 x 97 mm	2
Z58032	8592920133880	4.5 W	420 lm	2,200 K	E27	40 W	93 lm/W	no	F	1/-/-/6	125 x 125 x 178 mm	3
Z52032	8592920133903	4.5 W	420 lm	2,200 K	E27	40 W	93 lm/W	no	F	1/-/-/6	95 x 95 x 140 mm	4
Z57032	8592920133859	4.5 W	420 lm	2,200 K	E27	40 W	93 lm/W	no	F	1/-/10/20	64 x 64 x 140 mm	5

* Energy efficiency class on a scale from highest A to lowest G.

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LED DIMMABLE

The DIMMABLE line of LED bulbs allows you to adjust your light intensity as needed. Choose from models with smooth or step dimming to create a pleasant atmosphere while also regulating your power consumption.

Main benefits:

- selected models can be dimmed smoothly with a dimmer switch
- step dimmable bulbs offer 3 light intensities which can be set even with a standard switch
- energy savings

Areas of use:

lighting of modern interiors, households and representative areas.

Smoothly dimmable

1



2



3

2 700 K
WARM WHITE3 000 K
WARM WHITE4 000 K
NEUTRAL WHITE

A ↑ G D

A ↑ G E

Lifetime

25,000 hours

CRI

Ra > 80

3
YEARS
WARRANTY10-100%
DIMMABLE

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ8E42D	8592920142905	7 W	800 lm	3,000 K	GU10	60 W	114 lm/W	yes	E	1/-/10/60	50 x 50 x 58 mm	1
ZQ8E44D	8592920142936	7 W	800 lm	4,000 K	GU10	60 W	114 lm/W	yes	E	1/-/10/60	50 x 50 x 58 mm	1
ZQ9E22D	8592920142967	4 W	470 lm	3,000 K	G9	40 W	118 lm/W	yes	E	1/-/10/80	18 x 18 x 60 mm	2
ZQ9E24D	8592920142998	4 W	470 lm	4,000 K	G9	40 W	118 lm/W	yes	E	1/-/10/80	18 x 18 x 60 mm	2
ZF5D52D	8592920142783	7.5 W	1,055 lm	2,700 K	E27	75 W	141 lm/W	yes	D	1/-/10/40	60 x 60 x 106 mm	3
ZF5D54D	8592920142813	7.5 W	1,055 lm	4,000 K	E27	75 W	141 lm/W	yes	D	1/-/10/40	60 x 60 x 106 mm	3
ZF5D62D	8592920142844	11 W	1,521 lm	2,700 K	E27	100 W	138 lm/W	yes	D	1/-/10/20	60 x 60 x 108 mm	3
ZF5D64D	8592920142875	11 W	1,521 lm	4,000 K	E27	100 W	138 lm/W	yes	D	1/-/10/20	60 x 60 x 108 mm	3

Step dimmable

4



Lifetime

25,000 hours

CRI

Ra > 80

3
YEARS
WARRANTY3× STEP
DIMMABLE2 700 K
WARM WHITE

A ↑ G E

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ8E42S	8592920143056	7 W	800 lm	3,000 K	GU10	60 W	114 lm/W	yes	E	1/-/10/60	50 x 50 x 58 mm	4
ZQ8E44S	8592920143087	7 W	800 lm	4,000 K	GU10	60 W	114 lm/W	yes	E	1/-/10/60	50 x 50 x 58 mm	4

Step dimmable

5



Lifetime

30,000 hours

CRI

Ra > 80

3
YEARS
WARRANTY3× STEP
DIMMABLE2 700 K
WARM WHITE

A ↑ G F

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ5F52S	8592920143025	10.5 W	1,060 lm	2,700 K	E27	75 W	101 lm/W	yes	F	1/-/10/80	120 x 60 x 60 mm	5

* Energy efficiency class on a scale from highest A to lowest G.

LED FILAMENT A-CLASS

Lifetime

50,000 hours

CRI

Ra > 80

5

YEARS
WARRANTY

Filament bulbs with the ULTRA EFFICIENT label are a premium range of bulbs in energy class A. They offer an excellent luminous efficacy of 212 lm/W and act as a perfect replacement for tungsten filament bulbs.

Main benefits:

- high luminous efficacy of up to 212 lm/W
- significant energy savings of up to 60 %
- replacement for classic tungsten filament light bulb

Areas of use: lighting of modern interiors, households and representative areas.

2 700 K
WARM
WHITE4 000 K
NEUTRAL
WHITE

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF5147	8592920120569	3.8 W	806 lm	2,700 K	E27	60 W	212 lm/W	no	A	1/-/10/20	60 × 60 × 108 mm	1
ZF5147.3	8592920120590	3.8 W	806 lm	2,700 K	E27	60 W	212 lm/W	no	A	3/-/12/24	60 × 60 × 108 mm	1
ZF5148	8592920120620	3.8 W	806 lm	4,000 K	E27	60 W	212 lm/W	no	A	1/-/10/40	60 × 60 × 108 mm	1
ZF5148.3	8592920120651	3.8 W	806 lm	4,000 K	E27	60 W	212 lm/W	no	A	3/-/12/24	60 × 60 × 108 mm	1
ZF5157	8592920120682	5 W	1,060 lm	2,700 K	E27	75 W	212 lm/W	no	A	1/-/10/40	60 × 60 × 108 mm	1
ZF5157.3	8592920120712	5 W	1,060 lm	2,700 K	E27	75 W	212 lm/W	no	A	3/-/12/24	60 × 60 × 108 mm	1
ZF5158	8592920120743	5 W	1,060 lm	4,000 K	E27	75 W	212 lm/W	no	A	1/-/10/20	60 × 60 × 108 mm	1
ZF5158.3	8592920120774	5 W	1,060 lm	4,000 K	E27	75 W	212 lm/W	no	A	3/-/12/24	60 × 60 × 108 mm	1
ZF5167	8592920126103	7.2 W	1,521 lm	2,700 K	E27	100 W	211 lm/W	no	A	1/-/10/20	60 × 60 × 108 mm	1
ZF5168	8592920126134	7.2 W	1,521 lm	4,000 K	E27	100 W	211 lm/W	no	A	1/-/10/20	60 × 60 × 108 mm	1
ZF3A42	8592920135631	3.8 W	806 lm	2,700 K	E14	60 W	212 lm/W	no	A	1/-/10/40	35 × 35 × 97 mm	2
ZF3A43	8592920135662	3.8 W	806 lm	4,000 K	E14	60 W	212 lm/W	no	A	1/-/10/40	35 × 35 × 97 mm	2
ZF1A42	8592920135693	3.8 W	806 lm	2,700 K	E14	60 W	212 lm/W	no	A	1/-/10/60	45 × 45 × 80 mm	3
ZF1A43	8592920135723	3.8 W	806 lm	4,000 K	E14	60 W	212 lm/W	no	A	1/-/10/60	45 × 45 × 80 mm	3

* Energy efficiency class on a scale from highest A to lowest G.

LED FILAMENT D-CLASS

Filament bulbs are the best, available in the LED bulb market today. They offer maximum luminous efficiency and act as the perfect replacement for tungsten filament bulbs.

Main benefits:

- replacement for classic incandescent light bulb
- high luminous efficacy of up to 167 lm/W
- energy savings



Lifetime

25,000 hours

CRI

Ra > 80

3
YEARS
WARRANTY



2 700 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G
D

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF5D22	8592920129715	3.4 W	470 lm	2,700 K	E27	40 W	138 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D23	8592920129746	3.4 W	470 lm	4,000 K	E27	40 W	138 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D42	8592920129777	5.9 W	806 lm	2,700 K	E27	60 W	137 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D42.3	8592920142691	5.9 W	806 lm	2,700 K	E27	60 W	137 lm/W	no	D	3/-/12/24	60 × 60 × 108 mm	1
ZF5D43	8592920129807	5.9 W	806 lm	4,000 K	E27	60 W	137 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D43.3	8592920142738	5.9 W	806 lm	4,000 K	E27	60 W	137 lm/W	no	D	3/-/12/24	60 × 60 × 108 mm	1
ZF5D52	8592920129838	7.8 W	1,060 lm	2,700 K	E27	75 W	136 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D53	8592920129869	7.8 W	1,060 lm	4,000 K	E27	75 W	136 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D62	8592920129890	10.5 W	1,521 lm	2,700 K	E27	100 W	145 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D63	8592920129920	10.5 W	1,521 lm	4,000 K	E27	100 W	145 lm/W	no	D	1/-/10/20	60 × 60 × 108 mm	1
ZF5D82	8592920129951	18 W	2,452 lm	2,700 K	E27	150 W	136 lm/W	no	D	1/-/10/20	70 × 70 × 126 mm	2
ZF5D83	8592920129982	18 W	2,452 lm	4,000 K	E27	150 W	136 lm/W	no	D	1/-/10/20	70 × 70 × 126 mm	2



2 700 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G
D

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF1D02	8592920130223	1.8 W	250 lm	2,700 K	E14	25 W	139 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF1D03	8592920130254	1.8 W	250 lm	4,000 K	E14	25 W	139 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF6D02	8592920130407	1.8 W	250 lm	2,700 K	E27	25 W	139 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF6D03	8592920130438	1.8 W	250 lm	4,000 K	E27	25 W	139 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF1D22	8592920130285	3.4 W	470 lm	2,700 K	E14	40 W	138 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF1D23	8592920130315	3.4 W	470 lm	4,000 K	E14	40 W	138 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF6D22	8592920130469	3.4 W	470 lm	2,700 K	E27	40 W	138 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF6D23	8592920130490	3.4 W	470 lm	4,000 K	E27	40 W	138 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF1D42	8592920130346	5.9 W	806 lm	2,700 K	E14	60 W	137 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF1D43	8592920130377	5.9 W	806 lm	4,000 K	E14	60 W	137 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF6D42	8592920130520	5.9 W	806 lm	2,700 K	E27	60 W	137 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF6D43	8592920130551	5.9 W	806 lm	4,000 K	E27	60 W	137 lm/W	no	D	1/-/10/60	45 × 45 × 78 mm	4
ZF1D52	8592920135815	7 W	1,055 lm	2,700 K	E14	75 W	151 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3
ZF1D53	8592920135846	7 W	1,055 lm	4,000 K	E14	75 W	151 lm/W	no	D	1/-/10/60	45 × 45 × 80 mm	3



5

2 700 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE



Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF3D02	8592920130018	1.8 W	250 lm	2,700 K	E14	25 W	139 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D03	8592920130070	1.8 W	250 lm	4,000 K	E14	25 W	139 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D22	8592920130100	3.4 W	470 lm	2,700 K	E14	40 W	138 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D23	8592920130131	3.4 W	470 lm	4,000 K	E14	40 W	138 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D42	8592920130162	5.9 W	806 lm	2,700 K	E14	60 W	137 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D43	8592920130193	5.9 W	806 lm	4,000 K	E14	60 W	137 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D52	8592920135754	7 W	1,055 lm	2,700 K	E14	75 W	151 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5
ZF3D53	8592920135785	7 W	1,055 lm	4,000 K	E14	75 W	151 lm/W	no	D	1/-/10/40	35 x 35 x 97 mm	5



6

2 700 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE



Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF2D52	8592920130582	7.8 W	1,055 lm	2,700 K	E27	75 W	135 lm/W	no	D	1/-/-/6	95 x 95 x 140 mm	6
ZF2D53	8592920130605	7.8 W	1,055 lm	4,000 K	E27	75 W	135 lm/W	no	D	1/-/-/6	95 x 95 x 140 mm	6
ZF2D62	8592920130629	11 W	1,521 lm	2,700 K	E27	100 W	138 lm/W	no	D	1/-/-/6	125 x 125 x 178 mm	6
ZF2D63	8592920130643	11 W	1,521 lm	4,000 K	E27	100 W	138 lm/W	no	D	1/-/-/6	125 x 125 x 178 mm	6
ZF2D82	8592920130667	18 W	2,452 lm	2,700 K	E27	150 W	136 lm/W	no	D	1/-/-/6	125 x 125 x 178 mm	6
ZF2D83	8592920130681	18 W	2,452 lm	4,000 K	E27	150 W	136 lm/W	no	D	1/-/-/6	125 x 125 x 178 mm	6



7

4 000 K
NEUTRAL
WHITE



Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZF5751	8592920131718	36 W	6,000 lm	4,000 K	E27	327 W	167 lm/W	no	C	1/-/-/6	90 x 90 x 245 mm	7
ZF5754	8592920131732	36 W	6,000 lm	4,000 K	E40	327 W	167 lm/W	no	C	1/-/-/6	90 x 90 x 230 mm	7

* Energy efficiency class on a scale from highest A to lowest G.

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LED CLASSIC

CLASSIC LED bulbs are an economical light source with an optimal price/quality ratio. They are powerful, economical and have an extremely long life. Thanks to their low consumption, CLASSIC bulbs bring up to 90% energy savings compared to conventional bulbs.

Main benefits:

- low energy consumption
- long life, high luminous efficacy
- optimal for frequent switching on and off
- environmentally friendly

Areas of use: lighting of modern interiors, homes and representative spaces.



1

Lifetime

30,000 hours

CRI

Ra > 80

3YEARS
WARRANTY**2 700 K**WARM
WHITE**4 000 K**NEUTRAL
WHITE**6 500 K**COOL
WHITE

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ5E21	8592920126325	4 W	470 lm	2,700 K	E27	40 W	118 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E23	8592920126356	4 W	470 lm	4,000 K	E27	40 W	118 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E31	8592920126387	5.8 W	645 lm	2,700 K	E27	50 W	111 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E33	8592920126417	5.8 W	645 lm	4,000 K	E27	50 W	111 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E41	8592920126448	7 W	806 lm	2,700 K	E27	60 W	115 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E43	8592920126479	7 W	806 lm	4,000 K	E27	60 W	115 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E44	8592920126509	7 W	806 lm	6,500 K	E27	60 W	115 lm/W	no	E	1/-/10/20	60 x 60 x 107 mm	1
ZQ5E41.3	8592920126714	7 W	806 lm	2,700 K	E27	60 W	115 lm/W	no	E	3/-/15/30	60 x 60 x 107 mm	1
ZQ5E43.3	8592920126776	7 W	806 lm	4,000 K	E27	60 W	115 lm/W	no	E	3/-/15/30	60 x 60 x 107 mm	1
ZQ5E51	8592920126530	9.5 W	1,055 lm	2,700 K	E27	75 W	111 lm/W	no	E	1/-/10/20	60 x 60 x 109 mm	1
ZQ5E53	8592920126561	9.5 W	1,055 lm	4,000 K	E27	75 W	111 lm/W	no	E	1/-/10/20	60 x 60 x 109 mm	1
ZQ5E54	8592920126592	9.5 W	1,055 lm	6,500 K	E27	75 W	111 lm/W	no	E	1/-/10/20	60 x 60 x 109 mm	1
ZQ5E51.3	8592920126837	9.5 W	1,055 lm	2,700 K	E27	75 W	111 lm/W	no	E	3/-/15/30	60 x 60 x 109 mm	1
ZQ5E53.3	8592920126868	9.5 W	1,055 lm	4,000 K	E27	75 W	111 lm/W	no	E	3/-/15/30	60 x 60 x 109 mm	1
ZQ5E61	8592920126622	13 W	1,521 lm	2,700 K	E27	100 W	117 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E63	8592920126653	13 W	1,521 lm	4,000 K	E27	100 W	117 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E64	8592920126684	13 W	1,521 lm	6,500 K	E27	100 W	117 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E61.3	8592920126899	13 W	1,521 lm	2,700 K	E27	100 W	117 lm/W	no	E	3/-/15/30	60 x 60 x 120 mm	1
ZQ5E63.3	8592920126929	13 W	1,521 lm	4,000 K	E27	100 W	117 lm/W	no	E	3/-/15/30	60 x 60 x 120 mm	1
ZQ5E71	8592920126950	16 W	1,901 lm	2,700 K	E27	120 W	119 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E73	8592920126981	16 W	1,901 lm	4,000 K	E27	120 W	119 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E74	8592920127018	16 W	1,901 lm	6,500 K	E27	120 W	119 lm/W	no	E	1/-/10/20	60 x 60 x 120 mm	1
ZQ5E81	8592920127049	20 W	2,452 lm	2,700 K	E27	150 W	123 lm/W	no	E	1/-/10/20	80 x 80 x 156 mm	1
ZQ5E83	8592920127070	20 W	2,452 lm	4,000 K	E27	150 W	123 lm/W	no	E	1/-/10/20	80 x 80 x 156 mm	1
ZQ5E84	8592920127100	20 W	2,452 lm	6,500 K	E27	150 W	123 lm/W	no	E	1/-/10/20	80 x 80 x 156 mm	1
ZQ5E91	8592920130803	28 W	3,452 lm	2,700 K	E27	200 W	123 lm/W	no	E	1/-/3/9	95 x 95 x 178 mm	1
ZQ5E93	8592920130834	28 W	3,452 lm	4,000 K	E27	200 W	123 lm/W	no	E	1/-/3/9	95 x 95 x 178 mm	1

* Energy efficiency class on a scale from highest A to lowest G.




Lifetime

30,000 hours

CRI

Ra > 80

3 YEARS WARRANTY

2 700 K WARM WHITE

4 000 K NEUTRAL WHITE

6 500 K COOL WHITE

A ↑ G D

A ↑ G E

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z01D11	8592920127551	2.5 W	350 lm	2,700 K	E14	32 W	140 lm/W	no	D	1/-/10/40	45 x 45 x 82 mm	2
Z01D13	8592920127582	2.5 W	350 lm	4,000 K	E14	32 W	140 lm/W	no	D	1/-/10/40	45 x 45 x 82 mm	2
Z06D11	8592920127827	2.5 W	350 lm	2,700 K	E27	32 W	140 lm/W	no	D	1/-/10/40	45 x 45 x 77 mm	3
Z06D13	8592920127858	2.5 W	350 lm	4,000 K	E27	32 W	140 lm/W	no	D	1/-/10/40	45 x 45 x 77 mm	3
Z01E21	8592920127612	4.2 W	470 lm	2,700 K	E14	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z01E21.3	8592920127643	4.2 W	470 lm	2,700 K	E14	40 W	112 lm/W	no	E	3/-/15/60	45 x 45 x 82 mm	2
Z01E23	8592920127674	4.2 W	470 lm	4,000 K	E14	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z01E23.3	8592920128060	4.2 W	470 lm	4,000 K	E14	40 W	112 lm/W	no	E	3/-/15/60	45 x 45 x 82 mm	2
Z01E24	8592920127704	4.2 W	470 lm	6,500 K	E14	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z06E21	8592920127889	4.2 W	470 lm	2,700 K	E27	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3
Z06E21.3	8592920128091	4.2 W	470 lm	2,700 K	E27	40 W	112 lm/W	no	E	3/-/15/60	45 x 45 x 77 mm	3
Z06E23	8592920127919	4.2 W	470 lm	4,000 K	E27	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3
Z06E23.3	8592920128121	4.2 W	470 lm	4,000 K	E27	40 W	112 lm/W	no	E	3/-/15/60	45 x 45 x 77 mm	3
Z06E24	8592920127940	4.2 W	470 lm	6,500 K	E27	40 W	112 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3
Z01E41	8592920127735	6.5 W	806 lm	2,700 K	E14	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z01E43	8592920127766	6.5 W	806 lm	4,000 K	E14	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z01E44	8592920127797	6.5 W	806 lm	6,500 K	E14	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 82 mm	2
Z06E41	8592920127971	6.5 W	806 lm	2,700 K	E27	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3
Z06E43	8592920128008	6.5 W	806 lm	4,000 K	E27	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3
Z06E44	8592920128039	6.5 W	806 lm	6,500 K	E27	60 W	124 lm/W	no	E	1/-/10/40	45 x 45 x 77 mm	3




2 700 K WARM WHITE

4 000 K NEUTRAL WHITE

6 500 K COOL WHITE

A ↑ G D

A ↑ G E

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z03D11	8592920127131	2.5 W	350 lm	2,700 K	E14	32 W	140 lm/W	no	D	1/-/10/40	35 x 35 x 103 mm	4
Z03D13	8592920127162	2.5 W	350 lm	4,000 K	E14	32 W	140 lm/W	no	D	1/-/10/40	35 x 35 x 103 mm	4
Z04D11	8592920127377	2.5 W	350 lm	2,700 K	E27	32 W	140 lm/W	no	D	1/-/10/40	35 x 35 x 105 mm	5
Z04D13	8592920127407	2.5 W	350 lm	4,000 K	E27	32 W	140 lm/W	no	D	1/-/10/40	35 x 35 x 105 mm	5
Z03E21	8592920127193	4.2 W	470 lm	2,700 K	E14	40 W	112 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4
Z03E21.3	8592920127490	4.2 W	470 lm	2,700 K	E14	40 W	112 lm/W	no	E	3/-/15/90	35 x 35 x 103 mm	4
Z03E23	8592920127223	4.2 W	470 lm	4,000 K	E14	40 W	112 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4
Z03E23.3	8592920127520	4.2 W	470 lm	4,000 K	E14	40 W	112 lm/W	no	E	3/-/15/90	35 x 35 x 103 mm	4
Z03E24	8592920127254	4.2 W	470 lm	6,500 K	E14	40 W	112 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4
Z04E21	8592920127438	4.2 W	470 lm	2,700 K	E27	40 W	112 lm/W	no	E	1/-/10/40	35 x 35 x 105 mm	5
Z04E23	8592920127469	4.2 W	470 lm	4,000 K	E27	40 W	112 lm/W	no	E	1/-/10/40	35 x 35 x 105 mm	5
Z03E41	8592920127285	6.5 W	806 lm	2,700 K	E14	60 W	124 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4
Z03E43	8592920127315	6.5 W	806 lm	4,000 K	E14	60 W	124 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4
Z03E44	8592920127346	6.5 W	806 lm	6,500 K	E14	60 W	124 lm/W	no	E	1/-/10/40	35 x 35 x 103 mm	4

* Energy efficiency class on a scale from highest A to lowest G.



6

NEW



36°

ZQ8E33N
ZQ8E32N
ZQ8E34N

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

6 500 K
COOL
WHITE

A
↑
G **A**

A
↑
G **D**

A
↑
G **E**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ8E12	8592920152157	1.3 W	150 lm	3,000 K	GU10	16 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E13	8592920152188	1.3 W	150 lm	4,000 K	GU10	16 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E14	8592920152218	1.3 W	150 lm	6,500 K	GU10	16 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E12	8592920128275	3 W	345 lm	3,000 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E12.3	8592920128633	3 W	345 lm	3,000 K	GU10	32 W	115 lm/W	no	E	3/-/15/60	50 x 50 x 58 mm	6
ZQ8E17	8592920128510	3 W	345 lm	3,000 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 55 mm	6
ZQ8E13	8592920128305	3 W	345 lm	4,000 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E18	8592920128541	3 W	345 lm	4,000 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 55 mm	6
ZQ8E14	8592920128336	3 W	345 lm	6,500 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E19	8592920128572	3 W	345 lm	6,500 K	GU10	32 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 55 mm	6
ZQ8E22	8592920128367	4 W	450 lm	3,000 K	GU10	39 W	113 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E23	8592920128398	4 W	450 lm	4,000 K	GU10	39 W	113 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E24	8592920152126	4 W	450 lm	6,500 K	GU10	39 W	113 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8338	8592920129470	3 W	535 lm	4,000 K	GU10	40 W	210 lm/W	no	A	1/-/10/60	50 x 50 x 55 mm	6
ZQ8E33N	8592920128602	5.8 W	565 lm	4,000 K	GU10	75 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 56 mm	6
ZQ8E34N	8592920152362	5.8 W	565 lm	6,500 K	GU10	75 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 56 mm	6
ZQ8E32N	8592920152331	5.8 W	565 lm	3,000 K	GU10	75 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 56 mm	6
ZQ8E42	8592920128428	7 W	806 lm	3,000 K	GU10	60 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E42.3	8592920128664	7 W	806 lm	3,000 K	GU10	60 W	115 lm/W	no	E	3/-/15/60	50 x 50 x 58 mm	6
ZQ8E43	8592920128459	7 W	806 lm	4,000 K	GU10	60 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8E43.3	8592920128695	7 W	806 lm	4,000 K	GU10	60 W	115 lm/W	no	E	3/-/15/60	50 x 50 x 58 mm	6
ZQ8E44	8592920128480	7 W	806 lm	6,500 K	GU10	60 W	115 lm/W	no	E	1/-/10/60	50 x 50 x 58 mm	6
ZQ8D62	8592920152249	7 W	1,000 lm	3,000 K	GU10	72 W	143 lm/W	no	D	1/-/10/60	50 x 50 x 58 mm	6
ZQ8D63	8592920152270	7 W	1,000 lm	4,000 K	GU10	72 W	143 lm/W	no	D	1/-/10/60	50 x 50 x 58 mm	6
ZQ8D64	8592920152300	7 W	1,000 lm	6,500 K	GU10	72 W	143 lm/W	no	D	1/-/10/60	50 x 50 x 58 mm	6



7

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A
↑
G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ8433	8592920056110	4.5 W	380 lm	3,000 K	GU5.3	28 W	99 lm/W	no	F	1/-/10/60	46 x 50 x 50 mm	7
ZQ8434	8592920056141	4.5 W	380 lm	4,000 K	GU5.3	31 W	99 lm/W	no	F	1/-/10/60	46 x 50 x 50 mm	7



8

2 700 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A
↑
G **E**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ7E21	8592920128152	4.2 W	470 lm	2,700 K	E14	40 W	112 lm/W	no	E	1/-/10/30	50 x 50 x 83 mm	8
ZQ7E23	8592920128183	4.2 W	470 lm	4,000 K	E14	40 W	112 lm/W	no	E	1/-/10/30	50 x 50 x 83 mm	8
ZQ7E41	8592920128213	7 W	806 lm	2,700 K	E27	60 W	115 lm/W	no	E	1/-/10/20	63 x 63 x 97 mm	8
ZQ7E43	8592920128244	7 W	806 lm	4,000 K	E27	60 W	115 lm/W	no	E	1/-/10/20	63 x 63 x 97 mm	8

* Energy efficiency class on a scale from highest A to lowest G.



9

NEW

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

6 500 K
COOL
WHITE

A ↑ G **C**

A ↑ G **D**

A ↑ G **E**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ9526	8592920114490	1.9 W	210 lm	3,000 K	G9	22 W	111 lm/W	no	E	1/-/10/80	46 × 15 × 15 mm	9
ZQ9527	8592920114520	1.9 W	210 lm	4,000 K	G9	22 W	111 lm/W	no	E	1/-/10/80	46 × 15 × 15 mm	9
ZQ9535	8592920119006	2.5 W	350 lm	3,000 K	G9	32 W	140 lm/W	no	D	1/-/10/80	47 × 14 × 14 mm	9
ZQ9536	8592920119037	2.5 W	350 lm	4,000 K	G9	32 W	140 lm/W	no	D	1/-/10/80	47 × 14 × 14 mm	9
ZQ9D12	8592920151648	2.5 W	350 lm	3,000 K	G9	32 W	140 lm/W	no	D	1/-/10/80	14 × 14 × 43 mm	9
ZQ9D13	8592920151679	2.5 W	350 lm	4,000 K	G9	32 W	140 lm/W	no	D	1/-/10/80	14 × 14 × 43 mm	9
ZQ9D14	8592920151709	2.5 W	350 lm	6,500 K	G9	32 W	140 lm/W	no	D	1/-/10/80	14 × 14 × 43 mm	9
ZQ9544	8592920119068	4 W	470 lm	3,000 K	G9	40 W	118 lm/W	no	E	1/-/10/80	52 × 19 × 19 mm	9
ZQ9544.2	8592920119129	4 W	470 lm	3,000 K	G9	40 W	118 lm/W	no	E	2/-/20/160	52 × 19 × 19 mm	9
ZQ9545	8592920119099	4 W	470 lm	4,000 K	G9	40 W	118 lm/W	no	E	1/-/10/80	52 × 19 × 19 mm	9
ZQ9545.2	8592920119150	4 W	470 lm	4,000 K	G9	40 W	118 lm/W	no	E	2/-/20/160	52 × 19 × 19 mm	9
ZQ9E22	8592920151730	4.2 W	470 lm	3,000 K	G9	40 W	112 lm/W	no	E	1/-/10/80	18 × 18 × 49 mm	9
ZQ9E22.2	8592920151839	4.2 W	470 lm	3,000 K	G9	40 W	112 lm/W	no	E	2/-/20/160	18 × 18 × 49 mm	9
ZQ9E23	8592920151761	4.2 W	470 lm	4,000 K	G9	40 W	112 lm/W	no	E	1/-/10/80	18 × 18 × 49 mm	9
ZQ9E23.2	8592920151860	4.2 W	470 lm	4,000 K	G9	40 W	112 lm/W	no	E	2/-/20/160	18 × 18 × 49 mm	9
ZQ9E24	8592920151792	4.2 W	470 lm	6,500 K	G9	40 W	112 lm/W	no	E	1/-/10/80	18 × 18 × 49 mm	9
ZQ9E24.2	8592920151891	4.2 W	470 lm	6,500 K	G9	40 W	112 lm/W	no	E	2/-/20/160	18 × 18 × 49 mm	9
ZQ9D32	8592920150597	4.3 W	600 lm	3,000 K	G9	40 W	140 lm/W	no	D	1/-/10/80	18 × 18 × 60 mm	9
ZQ9D33	8592920150627	4.3 W	600 lm	4,000 K	G9	40 W	140 lm/W	no	D	1/-/10/80	18 × 18 × 60 mm	9
ZQ9D34	8592920150658	4.3 W	600 lm	6,500 K	G9	40 W	140 lm/W	no	D	1/-/10/80	18 × 18 × 60 mm	9
ZQ9C42	8592920150689	4.9 W	806 lm	3,000 K	G9	60 W	164 lm/W	no	C	1/-/10/80	18 × 18 × 60 mm	9
ZQ9C43	8592920150719	4.9 W	806 lm	4,000 K	G9	60 W	164 lm/W	no	C	1/-/10/80	18 × 18 × 60 mm	9
ZQ9C44	8592920150740	4.9 W	806 lm	6,500 K	G9	60 W	164 lm/W	no	C	1/-/10/80	18 × 18 × 60 mm	9



10

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ8620	8592920046661	1.9 W	200 lm	3,000 K	G4	21 W	105 lm/W	no	F	1/-/10/60	10 × 10 × 36 mm	10
ZQ8620.2	8592920122983	1.9 W	200 lm	3,000 K	G4	21 W	105 lm/W	no	F	2/-/20/120	10 × 10 × 36 mm	10
ZQ8621	8592920046692	1.9 W	200 lm	4,000 K	G4	21 W	105 lm/W	no	F	1/-/10/60	10 × 10 × 36 mm	10
ZQ8621.2	8592920123010	1.9 W	200 lm	4,000 K	G4	21 W	105 lm/W	no	F	2/-/20/120	10 × 10 × 36 mm	10



11

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQ9140	8592920068359	4.5 W	465 lm	3,000 K	E14	40 W	103 lm/W	no	F	1/-/10/60	20 × 20 × 58 mm	11
ZQ9141	8592920068380	4.5 W	465 lm	4,000 K	E14	40 W	103 lm/W	no	F	1/-/10/60	20 × 20 × 58 mm	11



12

4 000 K
NEUTRAL
WHITE

A ↑ G **E**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z6923	8592920150221	2.3 W	255 lm	4,000 K	E14	25 W	111 lm/W	no	E	1/-/10/80	25 × 25 × 58 mm	12

* Energy efficiency class on a scale from highest A to lowest G.

LED BASIC

Lifetime

20,000 hours

CRI

> 80

The BASIC line of LED bulbs is a great solution when seeking optimum quality lighting at the lowest possible price.

Main benefits:

- excellent price/performance ratio

Areas of use: lighting of modern interiors, homes and representative spaces.



1

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G
F

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL5F47	8592920143988	8.8 W	806 lm	3,000 K	E27	60 W	92 lm/W	no	F	1/-/10/30	60 × 60 × 110 (max.) mm	1
ZL5F47.3	8592920144015	8.8 W	806 lm	3,000 K	E27	60 W	92 lm/W	no	F	3/-/-/45	60 × 60 × 110 (max.) mm	1
ZL5F47.6	8592920144039	8.8 W	806 lm	3,000 K	E27	60 W	92 lm/W	no	F	6/-/-/48	60 × 60 × 110 (max.) mm	1
ZL5F48	8592920144053	8.8 W	806 lm	4,000 K	E27	60 W	92 lm/W	no	F	1/-/10/30	60 × 60 × 110 (max.) mm	1
ZL5F48.3	8592920144084	8.8 W	806 lm	4,000 K	E27	60 W	92 lm/W	no	F	3/-/-/45	60 × 60 × 110 (max.) mm	1
ZL5F48.6	8592920144107	8.8 W	806 lm	4,000 K	E27	60 W	92 lm/W	no	F	6/-/-/48	60 × 60 × 110 (max.) mm	1
ZL5F57	8592920144121	11 W	1,055 lm	3,000 K	E27	75 W	96 lm/W	no	F	1/-/10/30	60 × 60 × 110 (max.) mm	1
ZL5F58	8592920144152	11 W	1,055 lm	4,000 K	E27	75 W	96 lm/W	no	F	1/-/10/30	60 × 60 × 110 (max.) mm	1
ZL5F67	8592920144183	15.3 W	1,521 lm	3,000 K	E27	100 W	99 lm/W	no	F	1/-/10/30	60 × 60 × 125 (max.) mm	1
ZL5F68	8592920144213	15.3 W	1,521 lm	4,000 K	E27	100 W	99 lm/W	no	F	1/-/10/30	60 × 60 × 125 (max.) mm	1



2

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G
F

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL6F22	8592920134481	5.5 W	470 lm	3,000 K	E27	40 W	85 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	2
ZL6F23	8592920134757	5.5 W	470 lm	4,000 K	E27	40 W	85 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	2



3

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A ↑ G
F

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL4F22	8592920134368	5.5 W	470 lm	3,000 K	E27	40 W	85 lm/W	no	F	1/-/10/60	35 × 35 × 105 (max.) mm	3

* Energy efficiency class on a scale from highest A to lowest G.



4

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A
↑
G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL1F22	8592920134450	5.5 W	470 lm	3,000 K	E14	40 W	85 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	4
ZL1F23	8592920134726	5.5 W	470 lm	4,000 K	E14	40 W	85 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	4
ZL1F47	8592920144305	8.8 W	806 lm	3,000 K	E14	60 W	92 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	4
ZL1F48	8592920144336	8.8 W	806 lm	4,000 K	E14	60 W	92 lm/W	no	F	1/-/10/60	45 × 45 × 82 (max.) mm	4



5

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A
↑
G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL3F22	8592920134337	5.5 W	470 lm	3,000 K	E14	40 W	85 lm/W	no	F	1/-/10/60	35 × 35 × 105 (max.) mm	5
ZL3F23	8592920134788	5.5 W	470 lm	4,000 K	E14	40 W	85 lm/W	no	F	1/-/10/60	35 × 35 × 105 (max.) mm	5
ZL3F47	8592920144244	8.8 W	806 lm	3,000 K	E14	60 W	92 lm/W	no	F	1/-/10/60	35 × 35 × 110 (max.) mm	5
ZL3F48	8592920144275	8.8 W	806 lm	4,000 K	E14	60 W	92 lm/W	no	F	1/-/10/60	35 × 35 × 110 (max.) mm	5



6

3 000 K
WARM
WHITE

4 000 K
NEUTRAL
WHITE

A
↑
G **F**

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZL8F02	8592920134573	2.9 W	250 lm	3,000 K	GU10	25 W	86 lm/W	no	F	1/-/10/90	50 × 50 × 58 (max.) mm	6
ZL8F03	8592920134603	2.9 W	250 lm	4,000 K	GU10	25 W	86 lm/W	no	F	1/-/10/90	50 × 50 × 58 (max.) mm	6
ZL8F22	8592920134634	5.2 W	450 lm	3,000 K	GU10	40 W	87 lm/W	no	F	1/-/10/90	50 × 50 × 58 (max.) mm	6
ZL8F23	8592920134665	5.2 W	450 lm	4,000 K	GU10	40 W	87 lm/W	no	F	1/-/10/90	50 × 50 × 58 (max.) mm	6

* Energy efficiency class on a scale from highest A to lowest G.

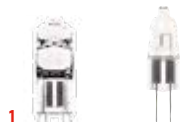
HALOGEN

Linear halogen bulbs serve as a replacement for the light source in halogen floodlights.

Main benefits:

- very high color rendering quality CRI>99
- R7s mounting
- replaceable source for halogen floodlights

Areas of use: indoor and outdoor lighting.


NEW

2 700 K
 WARM
 WHITE


Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZE0304	8592920149447	25 W	260 lm	2,700 K	G9	25 W	10 lm/W	yes	G	1/10/100/800	40 x 14 x 14 mm	1
ZE0305	8592920149478	30 W	340 lm	2,700 K	G9	30 W	11 lm/W	yes	G	1/10/100/800	40 x 14 x 14 mm	1
ZE0306	8592920149508	42 W	580 lm	2,700 K	G9	47 W	13 lm/W	yes	G	1/10/100/800	40 x 14 x 14 mm	1
ZE0505A	8592920150399	14 W	220 lm	2,700 K	G4	22 W	11 lm/W	no	G	1/10/100/800	33 x 9 x 9 mm	1


Lifetime
4,000 hours
CRI
Ra > 99
3 000 K
 WARM
 WHITE


Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZE0101	8595025370891	80 W	1,400 lm	3,000 K	R7s	94 W	18 lm/W	yes	G	1/10/50/300	8 x 78 x 8 mm	2
ZE0102	8595025370921	120 W	2,250 lm	3,000 K	R7s	139 W	19 lm/W	yes	G	1/10/50/300	8 x 78 x 8 mm	2
ZE0203	8592920104026	140 W	2,680 lm	3,000 K	R7s	161 W	19 lm/W	yes	G	1/10/50/150	10 x 118 x 10 mm	2

* Energy efficiency class on a scale from highest A to lowest G.

OVEN BULB

The bulb is designed for use in ovens due to its resistance to high temperatures.

Main benefits:

- very high color rendering quality CRI>99.9

Areas of use: high-temperature environments


NEW
2 200 K
 VINTAGE

Type	EAN	Input power	Luminous flux	CCT	Cap	Max. temperature	Pack	Dimensions	Photo
Z6915	8592920149263	15 W	58 lm	2,200 K	E14	300 °C	1/-/10/300	22 x 49 mm	1

* Energy efficiency class on a scale from highest A to lowest G.

GoSmart WIFI

The EMOS GoSmart bulbs with WIFI technology represent intelligent lighting that can be controlled through a mobile app. The bulbs allow pairing into groups and setting different properties such as colour and light intensity, to your liking.

Main benefits:

- mobile phone app control
- option to pair multiple bulbs into groups
- option for dimming and changing RGB colours
- accurate RGB colour rendering

Areas of use: lighting of modern interiors, households and representative spaces.



EMOS GoSmart

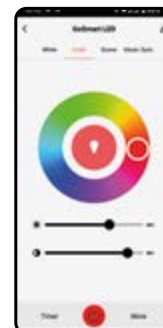


Lifetime

20,000 hours

CRI

> 80



DIMMABLE
10% – 100%

CCT

RGB

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
ZQW514R	8592920120125	9 W	806 lm	2,700–6,500 K	E27	60 W	90 lm/W	yes	F	1/-/4/24	60 x 60 x 120 mm	1
ZQW515R	8592920120156	11 W	1,050 lm	2,700–6,500 K	E27	75 W	95 lm/W	yes	F	1/-/4/24	60 x 60 x 125 mm	1
ZQW516R	8592920120187	14 W	1,400 lm	2,700–6,500 K	E27	94 W	100 lm/W	yes	F	1/-/4/24	65 x 65 x 134 mm	1
ZQW322R	8592920120217	4.8 W	470 lm	2,700–6,500 K	E14	40 W	98 lm/W	yes	F	1/-/4/36	37 x 37 x 110 mm	2
ZQW832R	8592920120248	4.8 W	400 lm	2,700–6,500 K	GU10	35 W	83 lm/W	yes	G	1/-/4/72	50 x 50 x 56.5 mm	3

* Energy efficiency class on a scale from highest A to lowest G.

GoSmart ZigBee

EMOS GoSmart smart bulbs with ZigBee technology are an excellent solution for smart home lighting. The bulbs are controlled and connected to the home WIFI network via a ZigBee gateway and mobile app. Thanks to the option to dim and change the colour of the light, you can easily create the exact atmosphere you want in the room.

Main benefits:

- mobile phone app control
- option to pair multiple bulbs into groups
- option for dimming and changing RGB colours
- accurate RGB colour rendering

Areas of use: lighting of modern interiors, households and representative spaces.



EMOS GoSmart



ZigBee
3.0

Lifetime

20,000 hours

CRI

> 80



DIMMABLE
10% – 100%

CCT

RGB

Type	EAN	Input power	Luminous flux	CCT	Cap	Replaces bulb	Luminous efficacy	Dimmable	Energy class*	Pack	Dimensions	Photo
Z0Z514R	8592920121078	9 W	806 lm	2,700–6,500 K	E27	60 W	90 lm/W	yes	F	1/-/4/24	60 x 60 x 120 mm	1
Z0Z515R	8592920121108	11 W	1,050 lm	2,700–6,500 K	E27	75 W	95 lm/W	yes	F	1/-/10/40	60 x 60 x 125 mm	1
Z0Z516R	8592920121139	14 W	1,400 lm	2,700–6,500 K	E27	94 W	100 lm/W	yes	F	1/-/4/24	65 x 65 x 134 mm	1
Z0Z322R	8592920121160	4.8 W	470 lm	2,700–6,500 K	E14	40 W	98 lm/W	yes	F	1/-/4/36	37 x 37 x 110 mm	2
Z0Z832R	8592920121191	4.8 W	400 lm	2,700–6,500 K	GU10	35 W	83 lm/W	yes	G	1/-/4/72	50 x 50 x 56.5 mm	3

* Energy efficiency class on a scale from highest A to lowest G.

GoSmart WIFI

With EMOS GoSmart smart LED strips with WIFI technology you can give your interior the proper brightness and colour. Thanks to the mobile app, the controls are always at your fingertips. The LED strips are an excellent solution for both illuminating an entire room and highlighting aesthetic elements.

Main benefits:

- control via remote control or mobile phone app
- dimming and RGB colour changing

Areas of use: lighting of modern interiors, households and representative spaces.



EMOS GoSmart



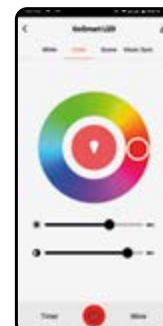
Lifetime

20,000 hours

CRI

> 80

NEW

3
YEARS
WARRANTY

1

DIMMABLE
10% – 100%

CCT

RGB

Type	EAN	Input power	Luminous flux	CCT	Luminous efficacy	Dimmable	Energy class*	Length	Pack	Photo
ZPW218R	8592920120446	11 W	750 lm	2,700-6,500 K	63 lm/W	yes	G	2 m	1/-/4/12	1

* Energy efficiency class on a scale from highest A to lowest G.

2

DIMMABLE
10% – 100%

CCT

RGB

Type	EAN	Input power	Luminous flux	CCT	Luminous efficacy	Dimmable	Energy class*	Length	Pack	Photo
ZPW518R	8592920120460	21 W	1,450 lm	2,700-6,500 K	62 lm/W	yes	G	5 m	1/-/4/8	2

* Energy efficiency class on a scale from highest A to lowest G.



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more affordable

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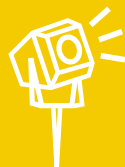
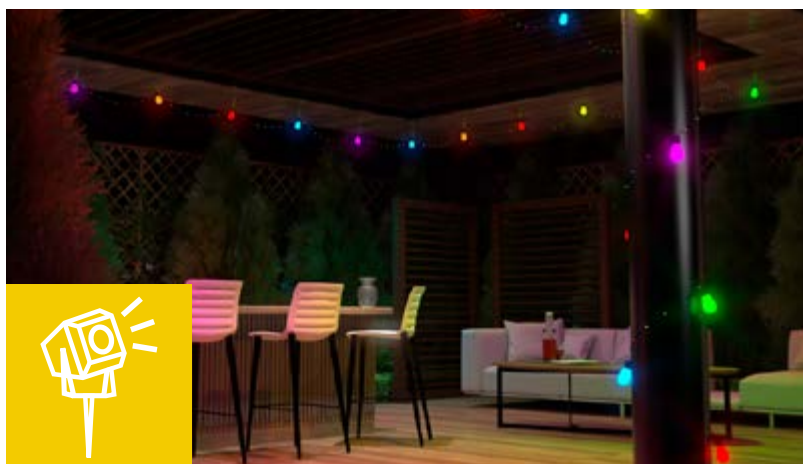
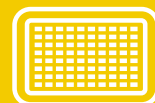
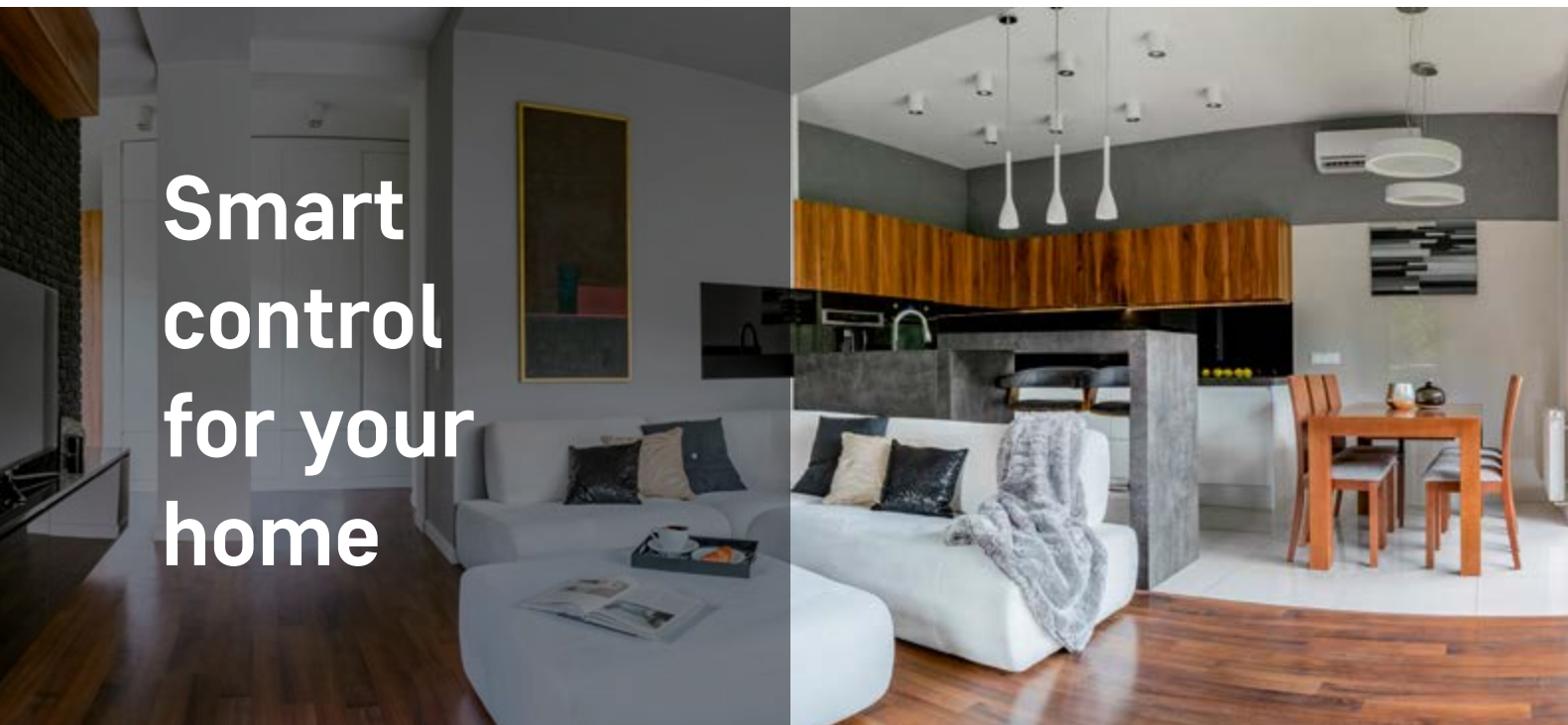


NEW PRODUCTS

Lighting GoSmart 2025

Ambient Lighting
Garden Lighting
Floodlights

Smart
control
for your
home





For more information
see our new smart home catalogue



ACCESSORIES FOR SMART LIGHTING

Smart lighting accessories include central units, modules, sensors and scene switches that extend the functionality and control options of your smart lights. Central units serve as the heart of the system, sensors provide automation based on movement or light intensity, modules allow interfacing with other devices, and scene switches provide easy access to preset lighting scenes.

Main benefits:

- smart control via a mobile app
- option to set up automation in combination with other smart devices

MULTI-FUNCTIONAL ZIGBEE GATEWAY



H5001

1/-/-/120

GOSMART
ZIGBEE GATEWAY
IP-1000Z
EAN: 8592920118627

SCENE SWITCHES



H5011

1/-/-/60

GOSMART
STAGE SWITCH 1BT
IP-2001ZW ZIGBEE
EAN: 8592920121221



H5012

1/-/-/60

GOSMART
STAGE SWITCH 2BT
IP-2002ZW ZIGBEE
EAN: 8592920121474



H5013

1/-/-/60

GOSMART
STAGE SWITCH 4BT
IP-2004ZW ZIGBEE
EAN: 8592920121498



H5014

1/-/-/60

GOSMART
SCENE SWITCH 1BT
IP-2001ZB ZIGBEE
EAN: 8592920121511



H5015

1/-/-/60

GOSMART
SCENE SWITCH 2BT
IP-2002ZB ZIGBEE
EAN: 8592920121535



H5016

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GOSMART
SCENE SWITCH 4BT
IP-2004ZB ZIGBEE
EAN: 8592920121559



SWITCHES AND DIMMERS

**H5101**

1/-/-/100

**GOSMART
SWITCHING MODULE 1CH LN
IP-2101SZ ZIGBEE**
EAN: 8592920126066

NEW**H5102**

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**GOSMART
SWITCHING MODULE 2K
LN IP-2102SZ ZIGBEE**
EAN: 8592920126042

NEW**H5103**

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**GOSMART
SWITCHING MODULE
1CH L IP-2103SZ ZIGBEE**
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NEW**H5104**

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**GOSMART
SWITCHING MODULE
2CH L IP-2104SZ ZIGBEE**
EAN: 8592920126004

NEW**H5105**

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SWITCHING MODULE
1CH LN IP-2101SW WIFI**
EAN: 8592920125984

NEW**H5106**

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**GOSMART
SWITCHING MODULE
2CH LN IP-2102SW WIFI**
EAN: 8592920125960

NEW**H5107**

1/-/-/100

**GOSMART
DIMMING MODULE 1CH
LN IP-2111DZ ZIGBEE**
EAN: 8592920125946

NEW**H5108**

1/-/-/100

**GOSMART DIMMING
MODULE 2CH LN IP-
2112DZ ZIGBEE**
EAN: 8592920125922

NEW**H5109**

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**GOSMART MOTOR MOD-
ULE 1CH LN IP-2121CZ
ZIGBEE**
EAN: 8592920125908

NEW

SENSORS

**H5110**

1/-/-/100

**GOSMART MOTOR MOD-
ULE 2CH LN IP-2122CZ
ZIGBEE**
EAN: 8592920125885

NEW**H5111**

1/-/-/32

**GOSMART GARAGE
MODULE IP-2131SW
WIFI**
EAN: 8592920132326

NEW**H5021**

1/-/-/100

**GOSMART
DOOR DETECTOR ZIGBEE
IP-2011ZI**
EAN: 8592920128732

NEW**H5020**

1/-/-/40

**GOSMART PIR
MOTION DETECTOR
ZIGBEE IP-2210Z**
EAN: 8592920128749

NEW



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