



 **LENA**  
LIGHTING

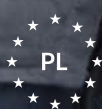
**CATALOGUE 2018**

## LENA LIGHTING S.A.

For years Lena Lighting S.A. has been a leading producer of professional, investment light fittings. Thanks to the cooperation with biggest electro-technical wholesalers and our own network of sales representatives, Lena Lighting's investment light fittings can be found wherever the highest quality of lighting is required. By developing the exports to 70 countries all over the world, Lena Lighting S.A. has achieved the position of an unquestionable leader among Polish exporters of professional investment illumination. The main customers of the Company include the countries of Western, Central and Eastern Europe.

One of the success foundations of Lena Lighting is high quality of manufactured fittings. Since 2005, the Company has been operating within the ISO 9001:2000 system. Our specialists from the Research and Development Department are constantly working on increasing of the quality standards. Our fittings meet very high international standards, which results in their reliability, long life cycle and energy-efficiency. Electronic systems increase the energy efficiency, at the same time improving the illumination quality. The use of energy-efficient fluorescent lamps and LEDs light sources gives us significant economic and environmental benefits.

Polish  
product



PL

Technology

LED GO!

Manufacturer  
warranty



Lighting design  
on request



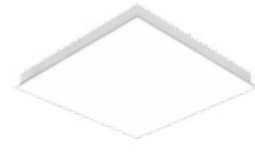
## GENERAL LIGHTING



COMPACT LED EVO N 12



COMPACT LED EVO N 1200 14



COMPACT LED EVO P 16



COMPACT LED EVO Z 18



COMPACT LED EVO Z 1200 20



ARTO LED P 22



ARTO LED N 24



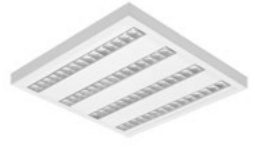
ARTO LED Z 26



PURO LED N 28



PURO LED P 30



LABO LED P 32



LABO LED N 34



PLANO II LED N 36



PLANO II LED Z 38



PLANO II LED P 40



PLANO II LED GK 42



PLANO LED 44



INDO LED 46



INDO PLX LED 48



MODULUS LED 50



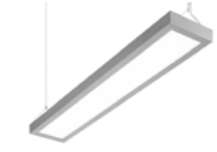
MADERA II LED N 52



MADERA II LED Z 54



MADERA ALTUS LED 56



DOBLO LED 58



SOLARIS LED 60



SMART LED EVO N 62



SMART LED EVO Z 64



SMART LED EVO SYSTEM N 66



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INTEGRA LED WALL LIGHTS 72



MIRRA LED 74



TABLO LED 76



KASTOR LED 78



CORIA LED N 80



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PIATTO LED Z 610 88



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## DOWNLIGHTS



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NECTRA LED IP44 98



NECTRA S LED 100



DL 220 LED EVO 102



FRAGA LED 104



FRAGA PC LED 106



SWING LED 108



CASA LED 110

## INDUSTRIAL LIGHTING



TYTAN LED 114



TYTAN LED ENDURA 116



TYTAN LED HALL 118



TYTAN LED 24-48V 120



SHORT LED 122



MIMO LED 124

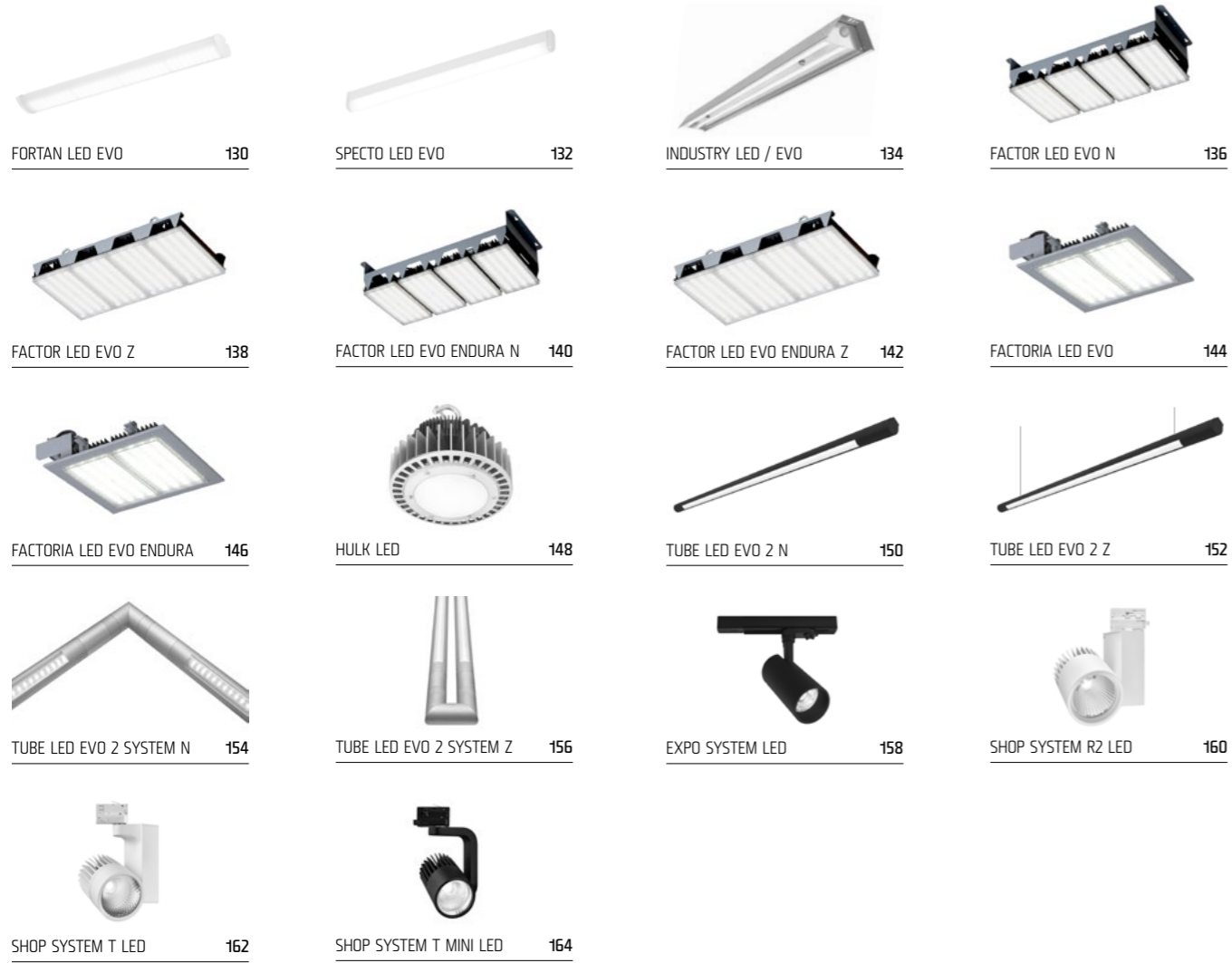


VECTOR LED EVO 126

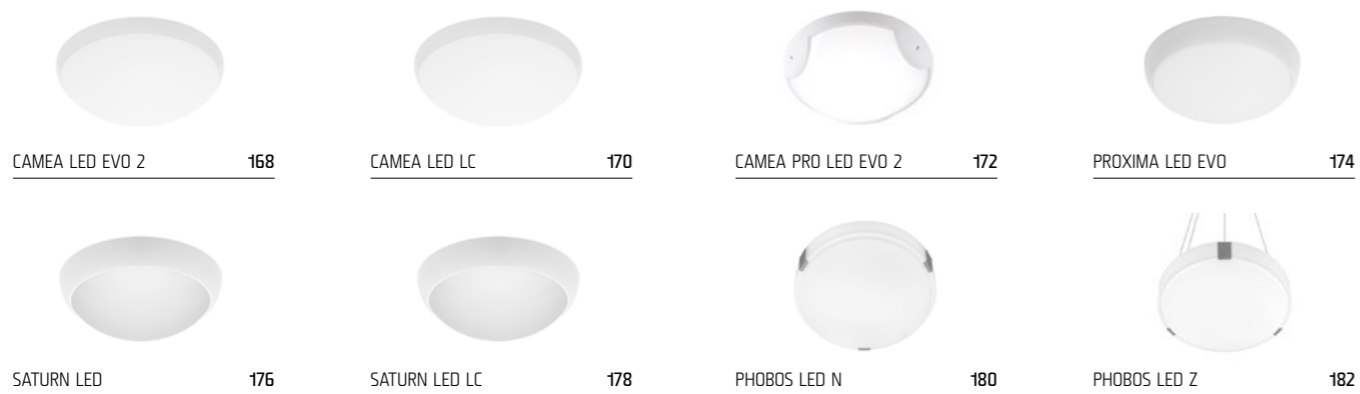


LINEA LED EVO 128

## INDUSTRIAL LIGHTING



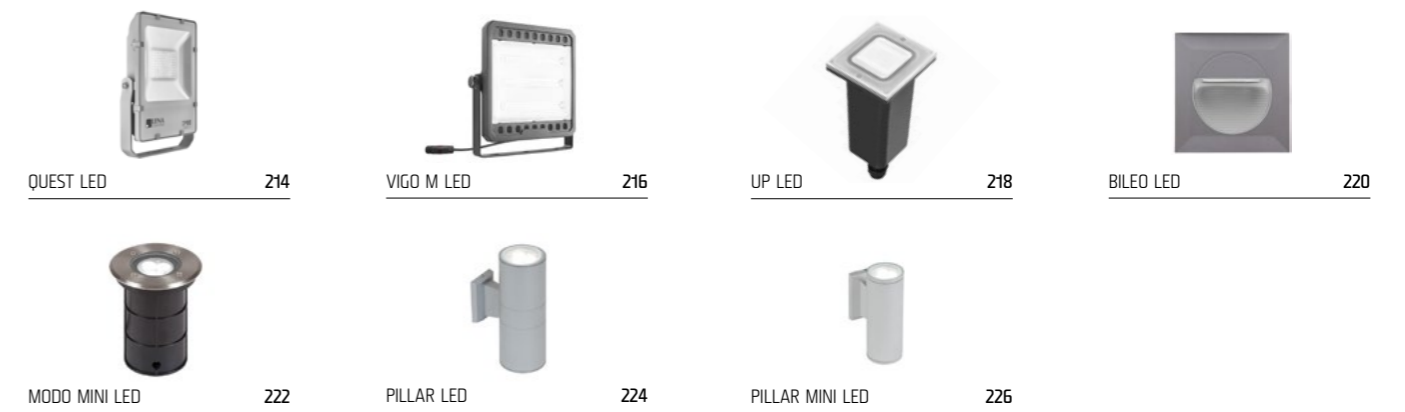
## BULKHEADS



## BULKHEADS



## OUTDOOR AND ACCENT LIGHTING



## EMERGENCY LIGHTING



DOT CS LED 230



DOT CR LED 232



POXAR SN-F LED 234



LUMAX S LED 236

## STREET LIGHTING



CORONA STREET LED 240



CORONA ROAD LED 242



CORONA LITE LED 244

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TOTAL LUMINOUS FLUX	max. 9500 lm
TOTAL LUMINOUS FLUX PER WATT	max. 150 lm/W
IMPACT RESISTANCE CLASS	IK10
INSULATION PROTECTION CLASS 1	
INSULATION PROTECTION CLASS 2	
INSULATION PROTECTION CLASS 3	
INGRESS PROTECTION CLASS	IP66
ENERGY EFFICIENCY CLASS	A++

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**CE** | ALL OUR PRODUCTS MEET EUROPEAN STANDARDS

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DATE OF PUBLICATION: 14.03.2018



LED GO!

GENERAL LIGHTING





GENERAL LIGHTING

# COMPACT LED EVO N

max.  
8100 lm

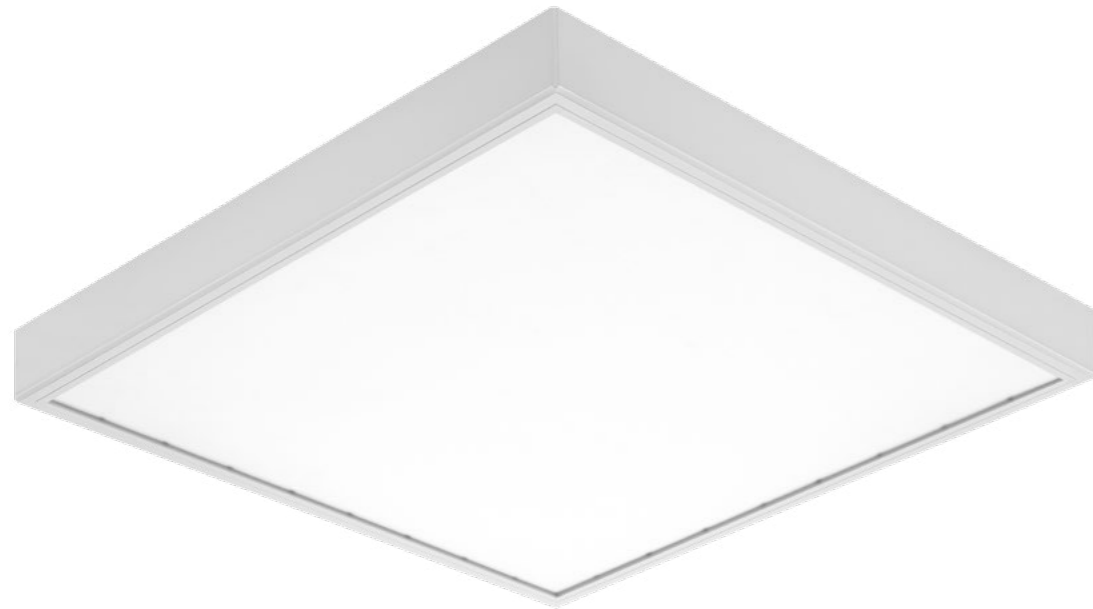
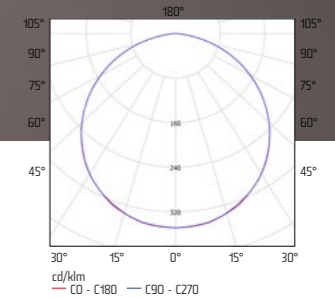
max.  
136 lm/W

IK07



IP20

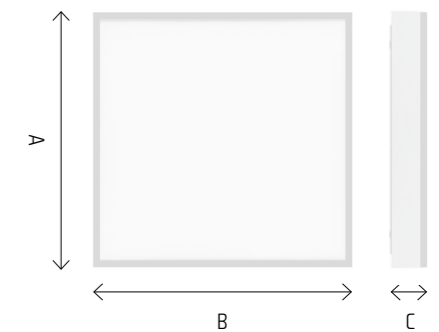
A++ / A+



- Compact
- Light, plastic body
- Soft light thanks to opal diffuser
- Easy and fast assembly
- Large family of products
- High uniformity of light SDCM ≤3

Versatile surface mounted backlit led panel luminaire for indoor general use application. Superlightweight solution suitable for task lighting, where the eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for the fluorescent luminaires. Particularly well suited for offices, education class rooms, corridors, technical rooms, etc.

- ➔ Luminaire power range [W]: 24; 32; 42; 52; 60
- ➔ Luminous flux range [lm]: 2750 - 8100
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: ABS
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 620/620/66
- ➔ Features: DIMM DALI; AW emergency module



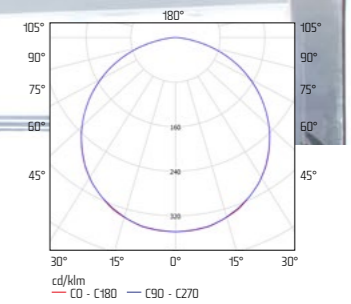
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GENERAL LIGHTING

# COMPACT LED EVO N 1200

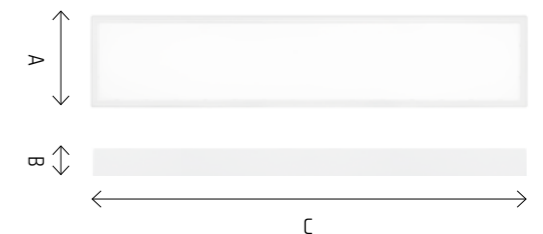
- max. 6800 lm
- max. 117 lm/W
- IK07
- 
- IP20
- A+



- Compact
- Light, plastic body
- Soft light thanks to opal diffuser
- Easy and fast assembly
- Large family of products
- High uniformity of light SDCM ≤3

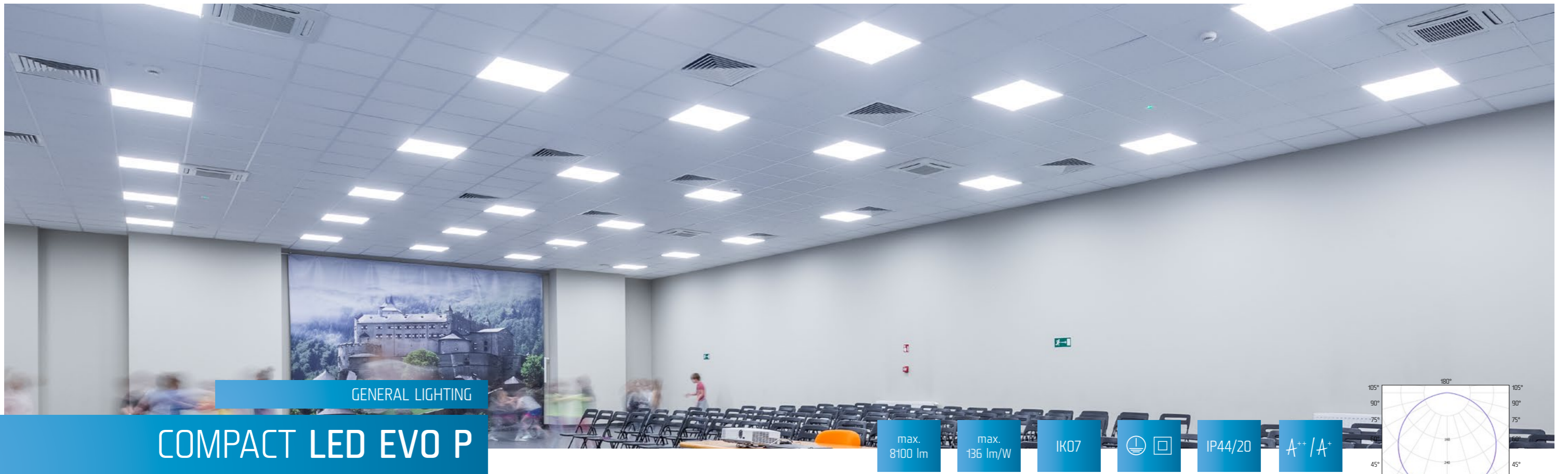
Versatile surface mounted backlit led panel luminaire for indoor general use application. Superlightweight solution suitable for task lighting, where the eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for fluorescent luminaires. Particularly well suited for offices, education class rooms, corridors, technical rooms, etc.

- ➔ Luminaire power range [W]: 25; 32; 44; 50; 58
- ➔ Luminous flux range [lm]: 2900 - 6800
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: ABS
- ➔ Diffuser material: PS
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B/C [mm]: 250/66/1195
- ➔ Features: DIMM DALI; AW emergency module



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GENERAL LIGHTING

# COMPACT LED EVO P

max. 8100 lm

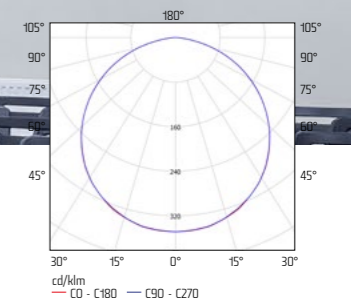
max. 136 lm/W

IK07



IP44/20

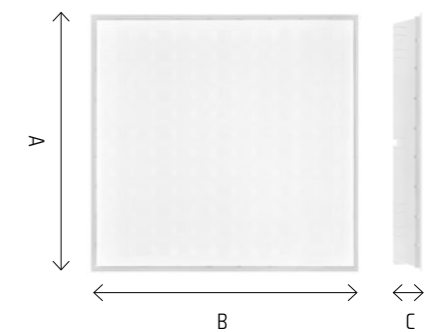
A++/A+



- Compact
- Light, plastic body
- Diffuser: opal (soft light), prm (low glare)
- Easy and fast assembly
- Large family of products
- High uniformity of light SDCM ≤3

Versatile recessed mounted IP44, backlit led panel luminaire for indoor general use application. Superlightweight solution, suitable for task lighting even in humid locations (IP44) and where the eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for the fluorescent luminaires. Particularly well suited for offices, education class rooms, corridors, kitchens, etc.

- Luminaire power range [W]: 24; 32; 42; 52; 60
- Luminous flux range [lm]: 2750 - 8100
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 595/595/66
- Features: RCR motion sensor; DIMM DALI; AW emergency module



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GENERAL LIGHTING

## COMPACT LED EVO Z

max.  
6550 lm

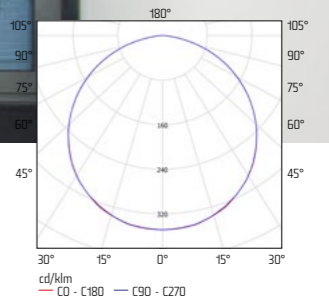
max.  
142 lm/W

IK07



IP20

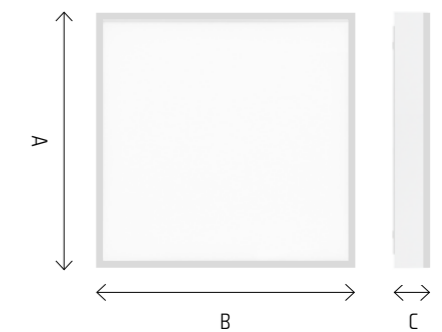
A++ / A+



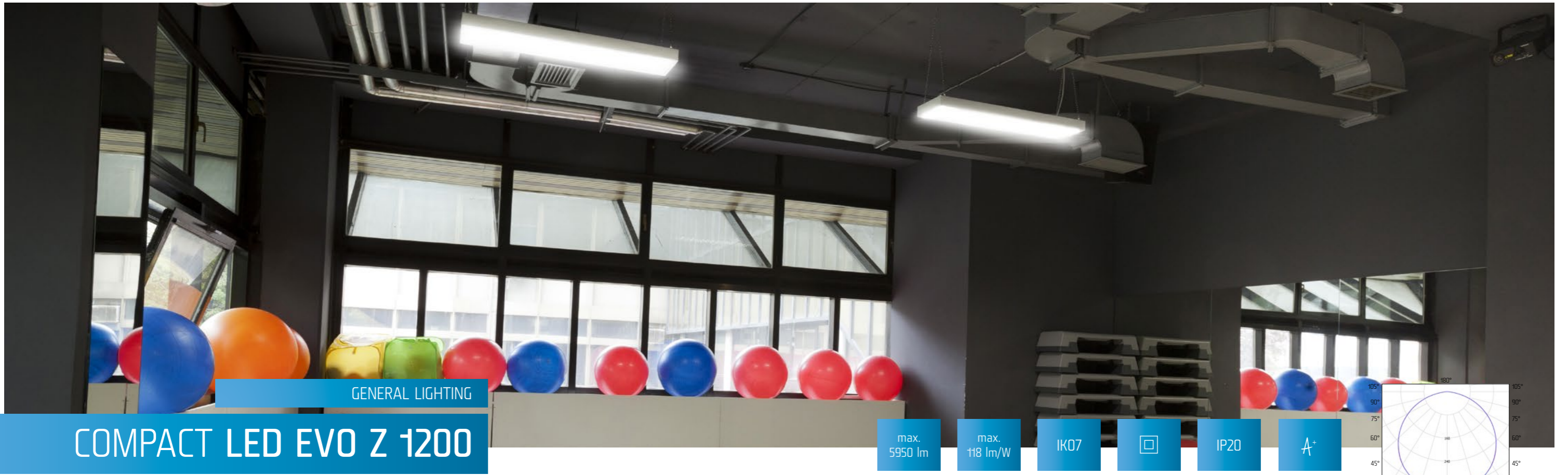
- Compact
- Durable, plastic body
- Soft light thanks to opal diffuser
- Easy assembly
- Suspensions included
- High uniformity of light SDCM ≤3

Versatile suspended mounted backlit led panel luminaire for indoor general purpose application. Superlightweight solution, suitable for task lighting and where the eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for the fluorescent luminaires. Particularly well suited for offices, education class rooms, libraries, conference rooms, etc.

- Luminaire power range [W]: 24; 32; 42; 52
- Luminous flux range [lm]: 2750 - 6550
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 620/620/69
- Suspension included in set
- Features: DIMM DALI



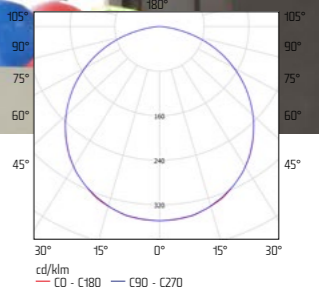
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GENERAL LIGHTING

# COMPACT LED EVO Z 1200

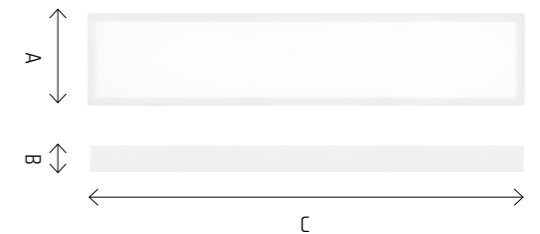
- max. 5950 lm
- max. 118 lm/W
- IK07
- 
- IP20
- A+



- Compact
- Durable, plastic body
- Soft light thanks to opal diffuser
- Easy assembly
- High uniformity of light SDCM ≤3

Versatile suspended mounted backlit led panel luminaire for indoor general purpose application. Superlightweight solution, suitable for task lighting even where the eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for fluorescent luminaires. Particularly well suited for offices, education class rooms, libraries, conference rooms, etc.

- Luminaire power range [W]: 25; 32; 44; 50
- Luminous flux range [lm]: 2900 - 5950
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 250/68/1195
- Suspension included in set



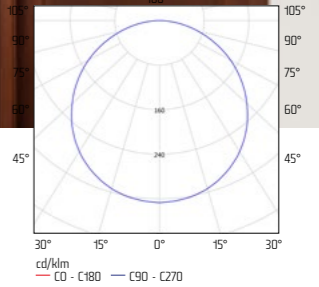
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GENERAL LIGHTING

# ARTO LED P

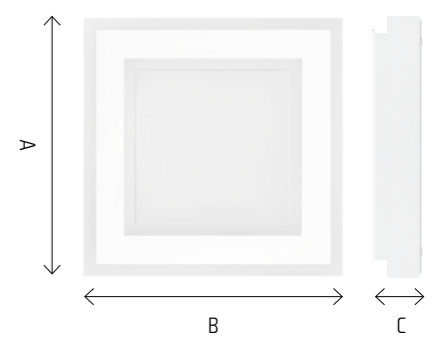
- max. 5700 lm
- max. 80 lm/W
- IK07
- 
- IP20
- A



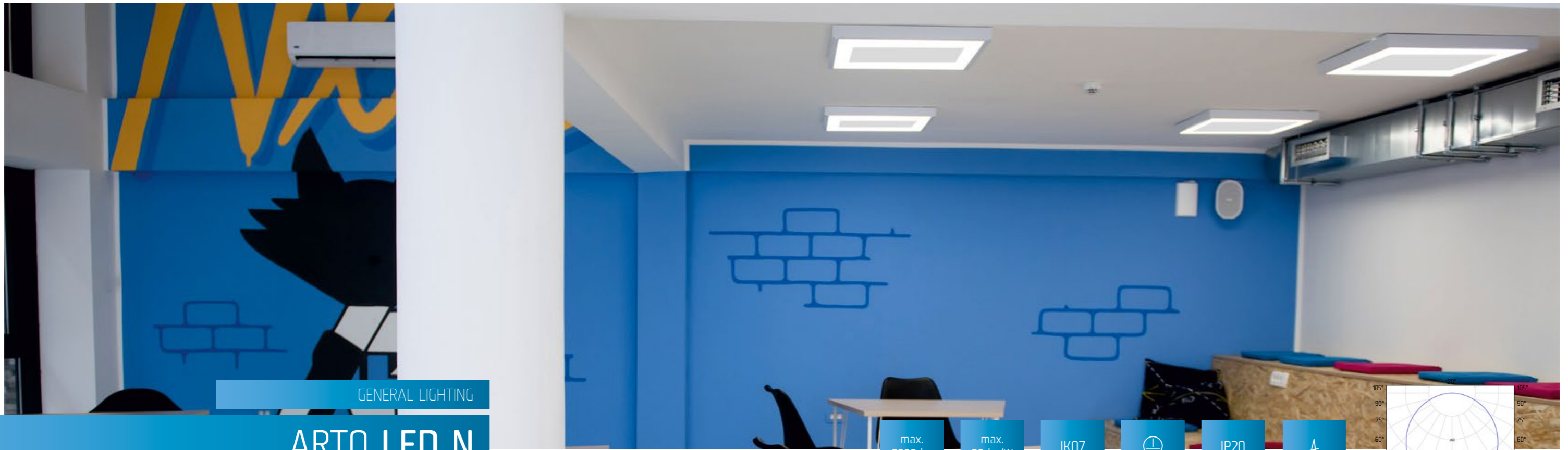
- Unique design
- Interesting lighting effect
- Solid steel body

Unique recessed luminaire with square lighting effect intended for installation in suspended ceilings in offices, representative rooms or rooms of general use. It can be used as distinctive main light source and it is suitable for work requiring eyesight focus. The fitting will be perfect as a new application or while replacing the fluorescent fittings with energy-saving LED solutions.

- Luminaire power range [W]: 30; 64; 77
- Luminous flux range [lm]: 2550 - 5700
- Colour temperature [K]: 4000
- Mounting version: recessed
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 655/650/87
- Features: DIMM DALI



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GENERAL LIGHTING

# ARTO LED N

max.  
5000 lm

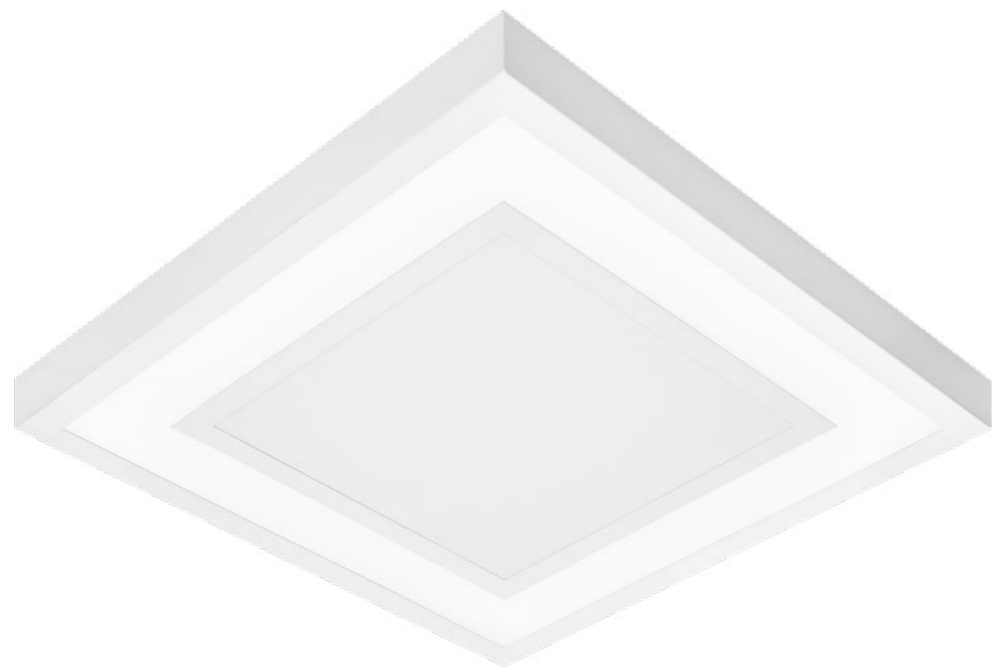
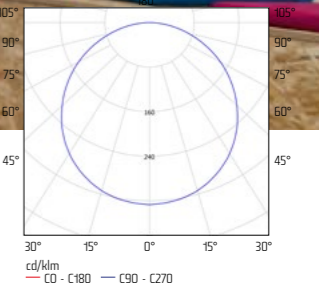
max.  
90 lm/W

IK07



IP20

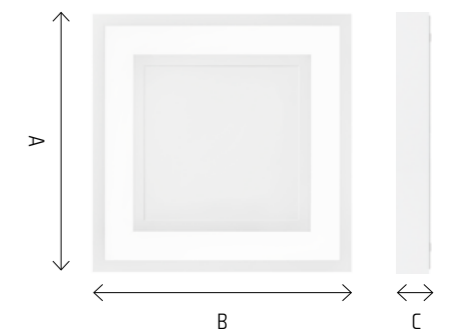
A



- Unique design
- Interesting lighting effect
- Solid steel body

Unique surface mounted luminaire with square lighting effect particularly designed for offices, representative rooms or rooms of general use. It can be used as distinctive main light source and it is suitable for work requiring eyesight focus. The fitting will be perfect as a new application or while replacing the fluorescent fittings with energy-saving LED solutions.

- ➔ Luminaire power range [W]: 28; 37; 47; 56
- ➔ Luminous flux range [lm]: 2400 - 5000
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PS
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B/C [mm]: 675/675/80
- ➔ Features: DIMM DALI



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GENERAL LIGHTING

# ARTO LED Z

max.  
5000 lm

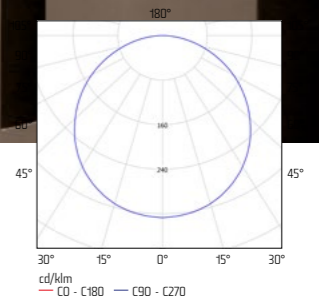
max.  
90 lm/W

IK07



IP20

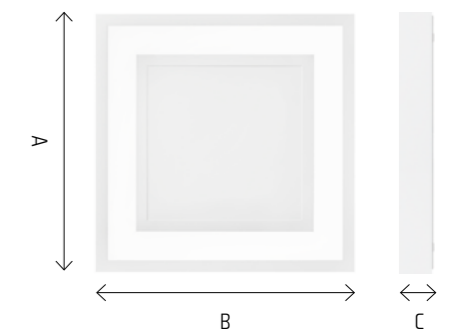
A



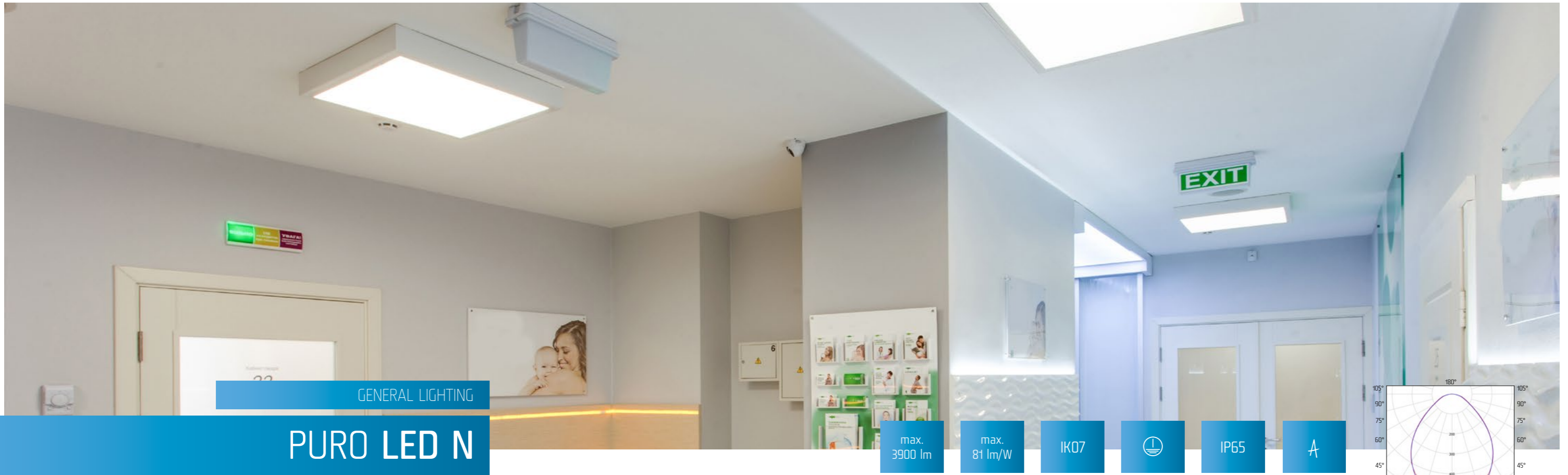
- Unique design
- Interesting lighting effect
- Solid steel body
- Easy suspension system

Unique stylish suspended mounted luminaire with square lighting effect particularly designed for offices, representative rooms or rooms of general use. It can be used as distinctive main light source and it is suitable for work requiring eyesight focus. The fitting will be perfect as a new application or while replacing the traditional fluorescent fittings with energy-saving LED solutions.

- Luminaire power range [W]: 28; 37; 47; 56
- Luminous flux range [lm]: 2400 - 5000
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 675/675/80
- Suspension included in set
- Features: DIMM DALI



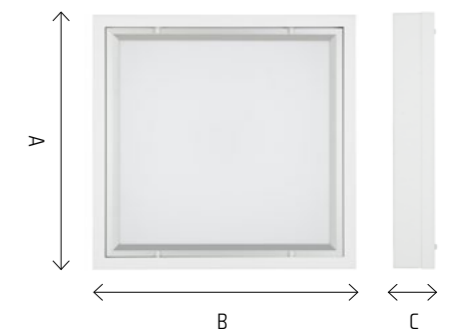
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- Meets high requirements
- Solid steel powder-coated body
- Very high ingress protection
- Diffuser: opal (soft light), prm (low glare)

Surface mounted mounted IP65-rated led luminaire designed for medical, healthcare and laboratory rooms as well as in industrial facilities (especially in food, data base centers, pharmaceuticals, cosmetics), where high ingress protection class and the highest lighting parameters are required.

- ➔ Luminaire power range [W]: 48
- ➔ Luminous flux range [lm]: 3400 - 3900
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA; glass
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 635/635/100
- ➔ Features: DIMM DALI



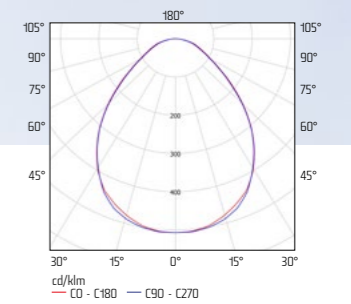
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GENERAL LIGHTING

# PURO LED P

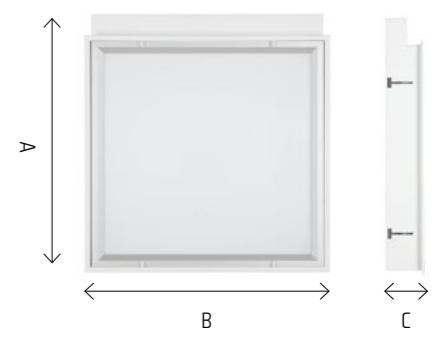
- max. 3900 lm
- max. 81 lm/W
- IK07
- 
- IP65
- A



- Meets high requirements
- Solid steel powder-coated body
- Very high ingress protection
- Diffuser: opal (soft light), prm (low glare)

Recessed mounted mounted IP65-rated led luminaire designed for medical, healthcare and laboratory rooms as well as in industrial facilities (especially in food, data base centers, pharmaceuticals, cosmetics), where high ingress protection class and the highest lighting parameters are required.

- ➔ Luminaire power range [W]: 48
- ➔ Luminous flux range [lm]: 3400 - 3900
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA; glass
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 595/595/100
- ➔ Features: DIMM DALI



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GENERAL LIGHTING

# LABO LED P

max.  
10250 lm

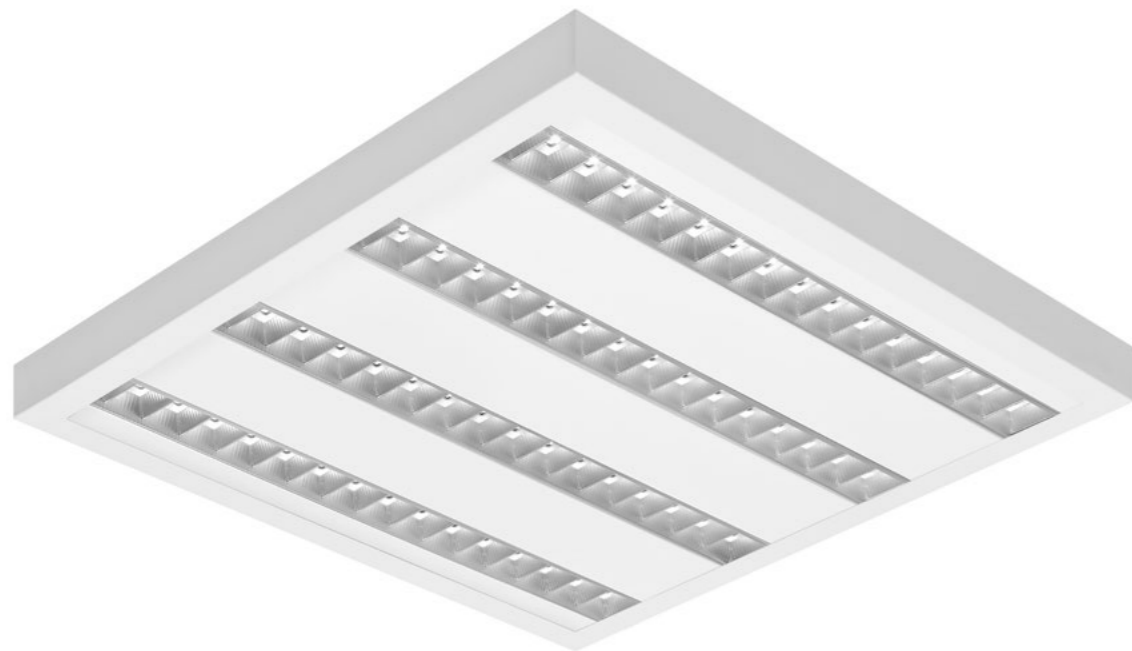
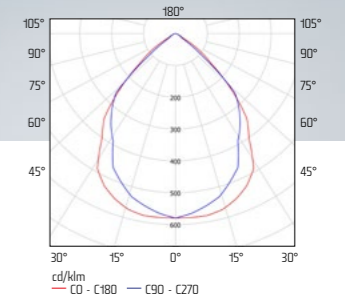
max.  
80 lm/W

IK07



IP65

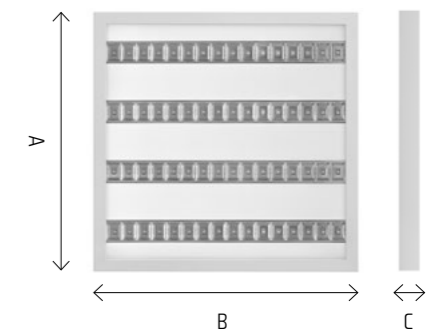
A



- Meets high requirements
- Solid steel powder-coated body
- Very high ingress protection
- Optics: he (limited glare) or opal (soft light) reflector
- Option: Ra>90
- Shatterproof diffuser

Versatile recessed mounted IP65-rated led luminaire designed for medical, healthcare and laboratory rooms as well as in industrial facilities (especially in food, data base centers, pharmaceuticals, cosmetics), where high ingress protection class and the highest lighting parameters are required.

- ➔ Luminaire power range [W]: 32; 48; 64; 128
- ➔ Luminous flux range [lm]: 2850 - 10250
- ➔ Colour temperature [K]: 4000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 595/595/70; 595/1195/50; 295/1195/50; 295/1195/70; 595/595/50
- ➔ Features: DIMM DALI; RA>90



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AVAILABLE VERSIONS:

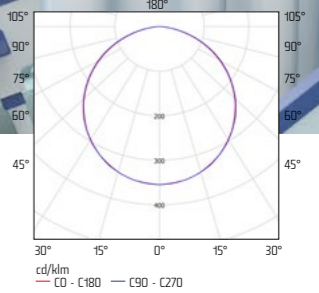




GENERAL LIGHTING

# LABO LED N

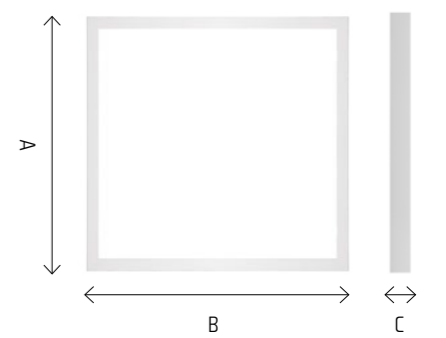
- max. 10250 lm
- max. 80 lm/W
- IK07
- 
- IP65
- A



- Meets high requirements
- Solid steel powder-coated body
- Very high ingress protection
- Optics: he (limited glare) or opal (soft light) reflector
- Option: Ra>90
- Shatterproof diffuser

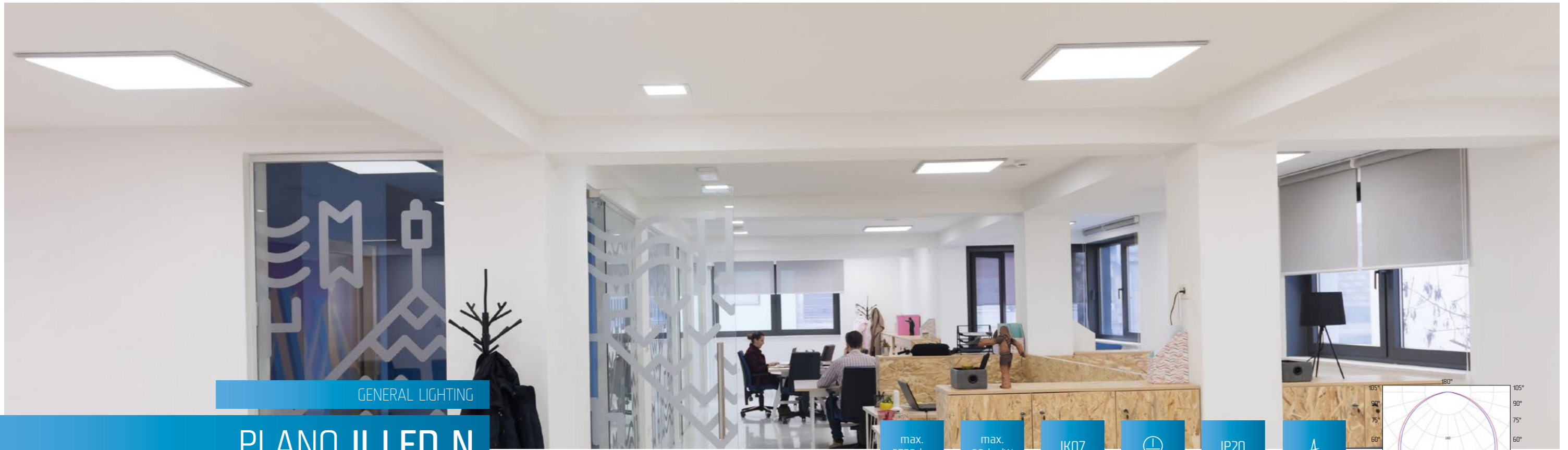
Versatile surface mounted IP65-rated led luminaire designed for medical, healthcare and laboratory rooms as well as in industrial facilities (especially in food, data base centers, pharmaceuticals, cosmetics), where high ingress protection class and the highest lighting parameters are required.

- ➔ Luminaire power range [W]: 32; 48; 64; 96; 128
- ➔ Luminous flux range [lm]: 2850 - 10250
- ➔ Colour temperature [K]: 4000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 595/595/70; 595/1195/50; 295/1195/50; 295/1195/70; 595/595/50
- ➔ Features: DIMM DALI



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GENERAL LIGHTING

## PLANO II LED N

max.  
3750 lm

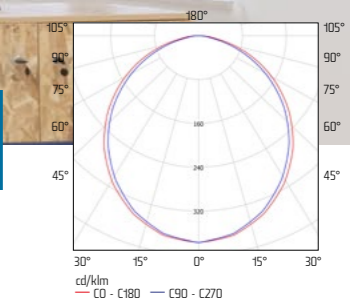
max.  
80 lm/W

IK07



IP20

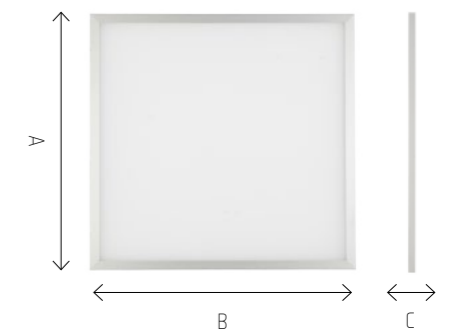
A



- Elegant design
- Low slim profile
- Aluminium profile frame
- Low weight
- Edge light

Surface mounted edge illuminated slim panel luminaire suited for indoor application in offices, conference rooms or general use in representative areas such as hotels and restaurants. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires.

- Luminaire power range [W]: 22; 44
- Luminous flux range [lm]: 1900 - 3750
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium anode c0; powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 640/640/30



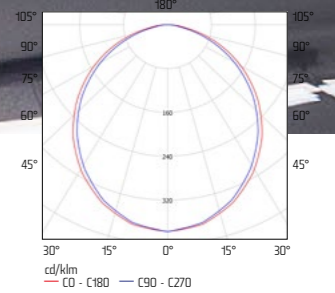
INDEX LIST:  
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GENERAL LIGHTING

# PLANO II LED Z

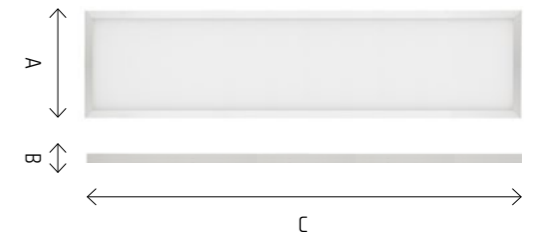
- max. 4400 lm
- max. 94 lm/W
- IK07
- 
- IP20
- A/A+



- Elegant design
- Low slim profile
- Aluminium profile frame
- Low weight
- Edge light

Suspended mounted edge illuminated slim panel luminaire suited for indoor application in offices, conference rooms or general use in representative areas such as hotels and restaurants. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires.

- Luminaire power range [W]: 22; 32; 52
- Luminous flux range [lm]: 1500 - 4400
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium anode c0; powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 195/15/1195; 245/15/245; 595/15/595
- Suspension included in set
- Features: DIMM 1-10V; DIMM DALI



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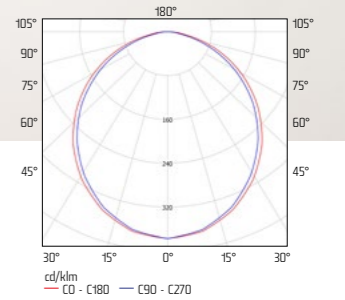
AVAILABLE VERSIONS:





GENERAL LIGHTING  
**PLANO II LED P**

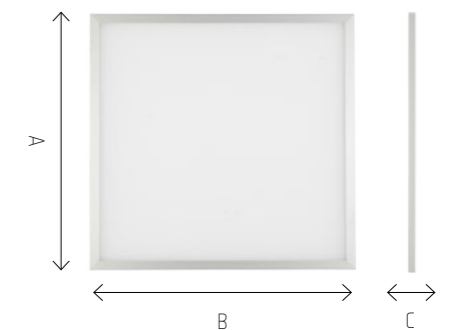
- max. 4400 lm
- max. 94 lm/W
- IK07
- 
- IP20
- A/A+



- Elegant design
- Low slim profile
- Aluminium profile frame
- Low weight
- Edge light

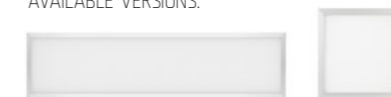
Recessed mounted edge illuminated slim panel luminaire suited for indoor application in offices, conference rooms or general use in representative areas such as hotels and restaurants. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires.

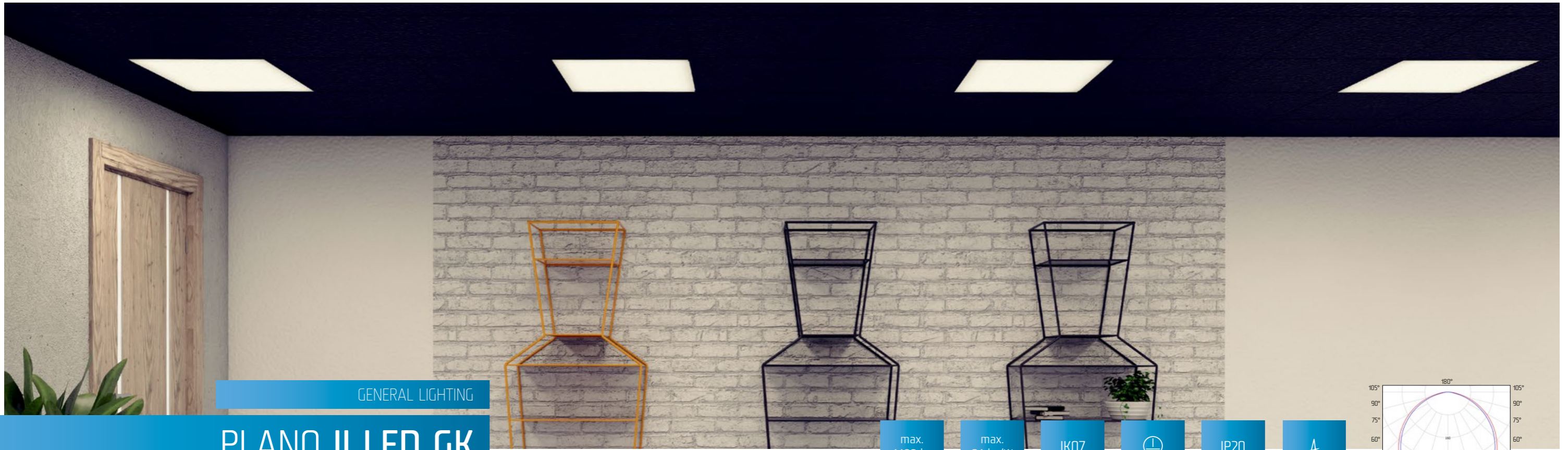
- Luminaire power range [W]: 22; 32; 52
- Luminous flux range [lm]: 1600 - 4400
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: aluminium anode c0; powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 295/1195/15; 245/245/15; 595/595/15
- Features: DIMM 1-10V; DIMM DALI



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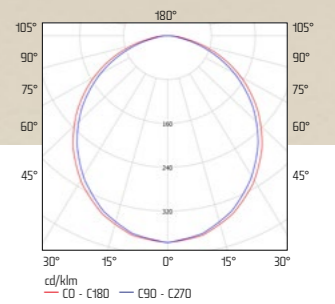
AVAILABLE VERSIONS:





GENERAL LIGHTING  
**PLANO II LED GK**

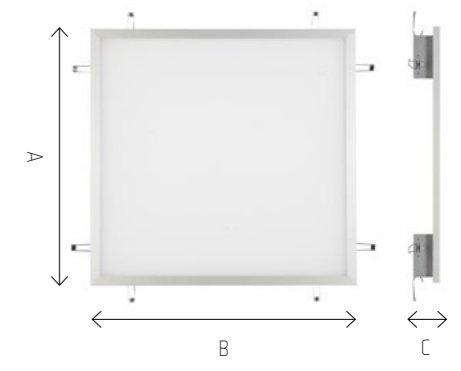
- max. 4400 lm
- max. 94 lm/W
- IK07
- 
- IP20
- A



- Elegant design
- Low slim profile
- Aluminium profile frame
- Low weight
- Edge light

Recessed mounted edge illuminated slim panel luminaire suited for indoor application in offices, conference rooms or general use in representative areas such as hotels and restaurants. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires.

- Luminaire power range [W]: 22; 32; 52
- Luminous flux range [lm]: 1600 - 4400
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed in plasterboard ceiling
- Material of the body: aluminium anode c0; powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 295/1195/65; 595/595/65; 245/245/65
- Features: DIMM 1-10V; DIMM DALI



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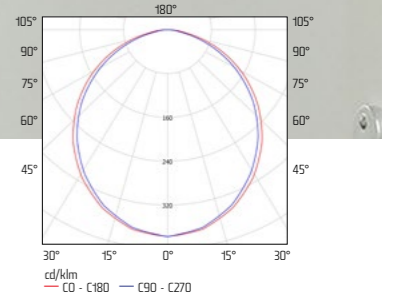




GENERAL LIGHTING

# PLANO LED

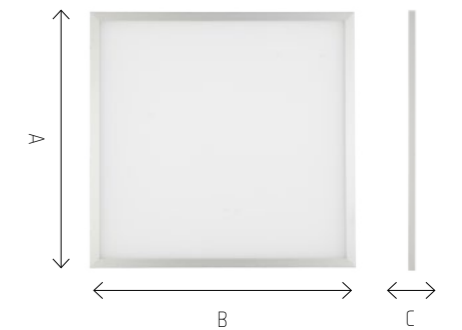
- max. 2600 lm
- max. 73 lm/W
- IK07
- 
- IP20
- A



- Attractive value for money
- Elegant design
- Low slim outline
- Aluminium body
- Low weight

Versatile LED luminaire characterized by low profile with smooth and elegant design, for recessed modular ceiling systems. Luminaire with built-in energy saving LED light source, made from aluminium (white colour), equipped with multilayer PC diffuser providing perfect light dispersion and low glare.

- Luminaire power range [W]: 36
- Luminous flux range [lm]: 2400 - 2600
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: aluminium; powder coated steel
- Diffuser material: PP
- Diffuser type: OPAL
- Dimensions [mm]: 595/595/8



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max.  
2600 lm

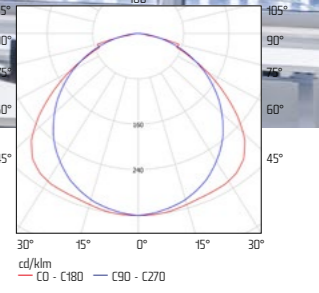
max.  
87 lm/W

IK07



IP20

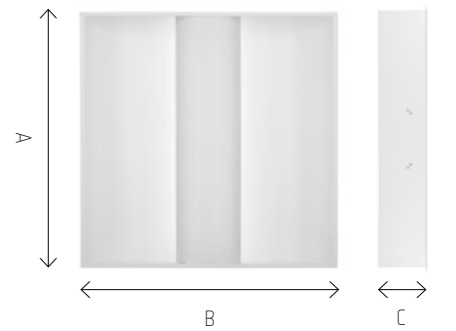
A



- Unconventional
- Solid steel powder-coated body
- Comfortable indirect light
- Creates the atmosphere for relaxation

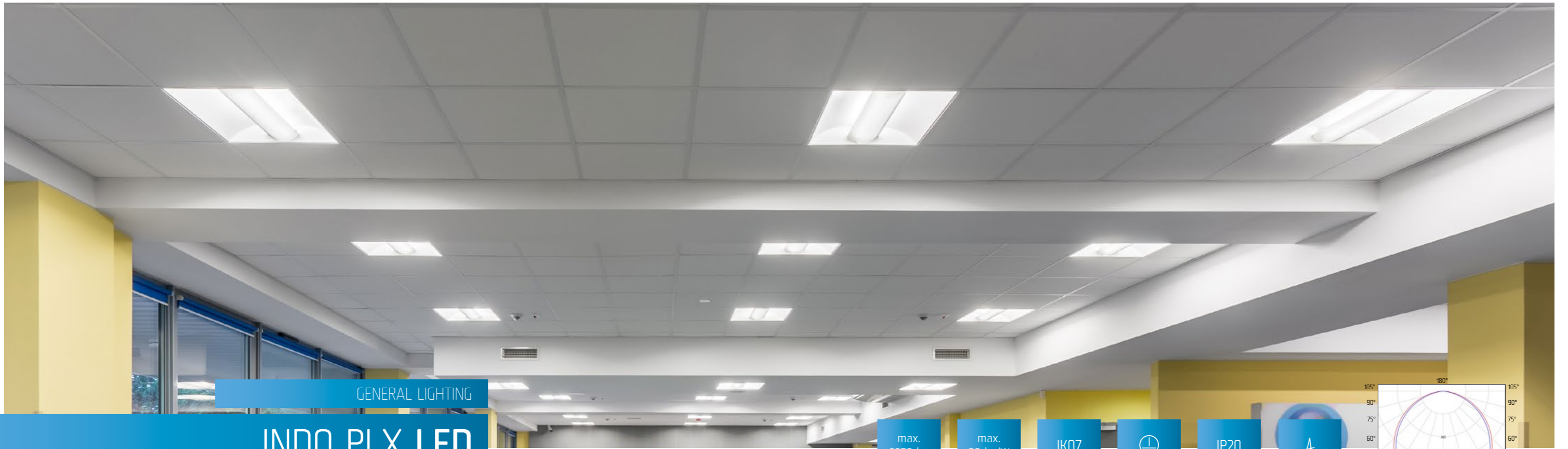
Recessed mounted indoor led luminaire providing indirect lighting for extended comfort and glare-free application. Particularly well suited for indoor use as primary light source dedicated for work requiring eyesight concentration or work with computers. Luminaire dedicated to offices, open spaces, meeting rooms, or healthcare. It's also perfect replacement of traditional T8 and T5 tube luminaires.

- ➔ Luminaire power range [W]: 30
- ➔ Luminous flux range [lm]: 2400 - 2600
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: steel powder coated
- ➔ Diffuser type: perforated
- ➔ Dimensions A/B/C [mm]: 595/595/105; 625/625/105
- ➔ Features: DIMM DALI



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GENERAL LIGHTING

# INDO PLX LED

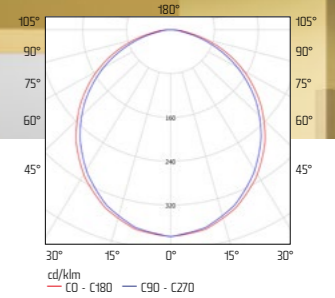
max.  
3250 lm

max.  
96 lm/W

IK07



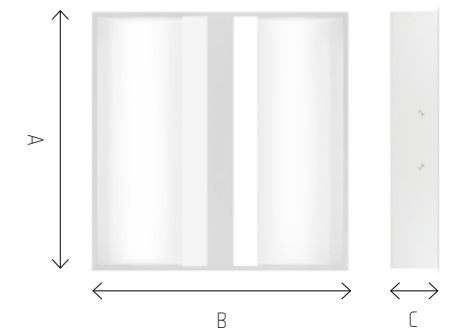
IP20



- Unconventional
- Steel powder-coated body
- Comfortable indirect light
- Creates the atmosphere for relaxation

Recessed mounted indoor led luminaire providing indirect lighting for extended comfort of soft light. Particularly well suited for indoor use as primary light source dedicated for work requiring eyesight concentration or work with computers. Luminaire dedicated to offices, open spaces, meeting rooms, or healthcare. It's also perfect replacement of traditional T8 and T5 tube luminaires.

- Luminaire power range [W]: 34
- Luminous flux range [lm]: 3000 - 3250
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 595/595/105
- Features: DIMM DALI



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GENERAL LIGHTING

# MODULUS LED

max. 5500 lm

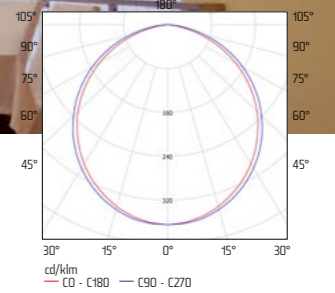
max. 99 lm/W

IK07



IP40

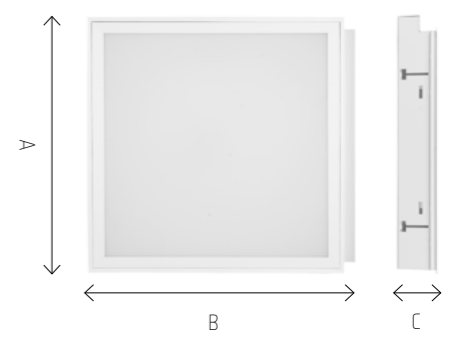
A



- Solid
- Steel powder-coated body
- Comfortable light; diffuser: opal (soft light), prm (low glare)
- Various sizes

Recessed steel bodied backlit led panel luminaire for indoor application in offices or general use. Suitable for task lighting even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for conventional T8 & T5 luminaires.

- ➔ Luminaire power range [W]: 48
- ➔ Luminous flux range [lm]: 4200 - 5500
- ➔ Colour temperature [K]: 3000; 4000; 5000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 295/1195/95; 320/1220/95; 595/595/95; 620/620/95; 625/625/95
- ➔ Features: DIMM 1-10V; DIMM DALI; AW emergency module



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## MADERA II LED N

GENERAL LIGHTING

max.  
4800 lm

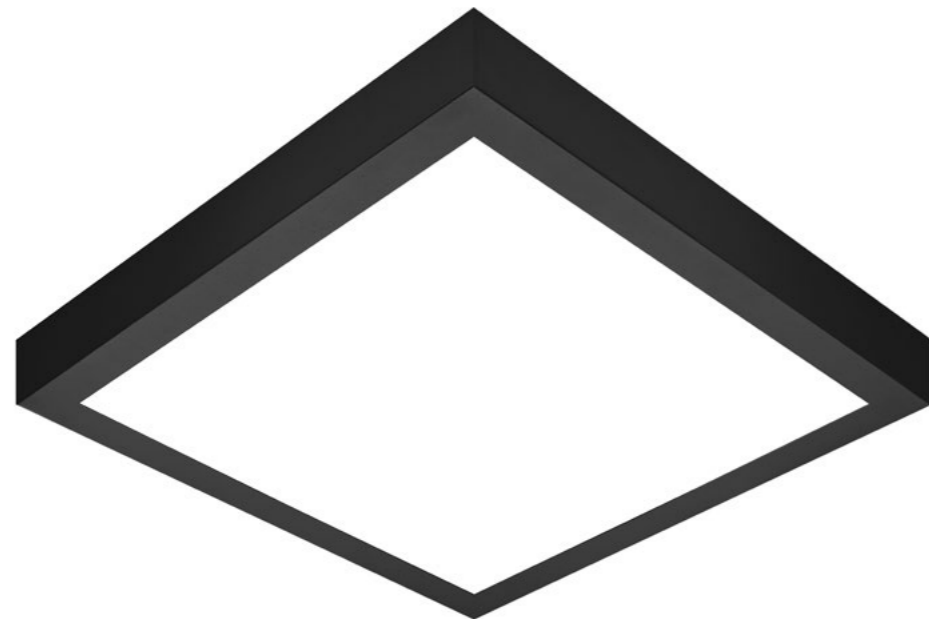
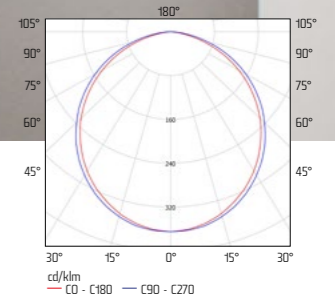
max.  
102 lm/W

IK07



IP44

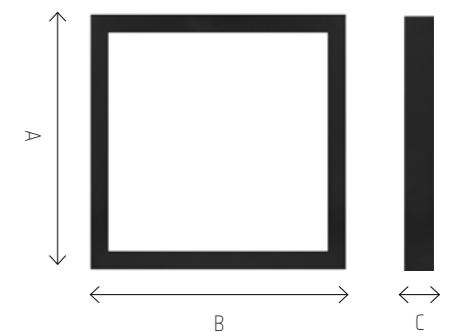
A/A+



- Classic design
- Increased ingress protection
- Solid steel powder-coated body
- Comfortable light; diffuser: opal (soft light), prm (low glare)
- Available in several colours
- Many power ranges and sizes
- High uniformity of light SDCM ≤3

Surface mounted steel bodied IP44 backlid LED panel luminaire for general lighting purpose. Esthetically finished solution, suitable for task lighting even in humid locations (IP44) and where the eyesight concentration is required. Particularly well suited for offices, receptions, kitchens, corridors, staircases, toilets.

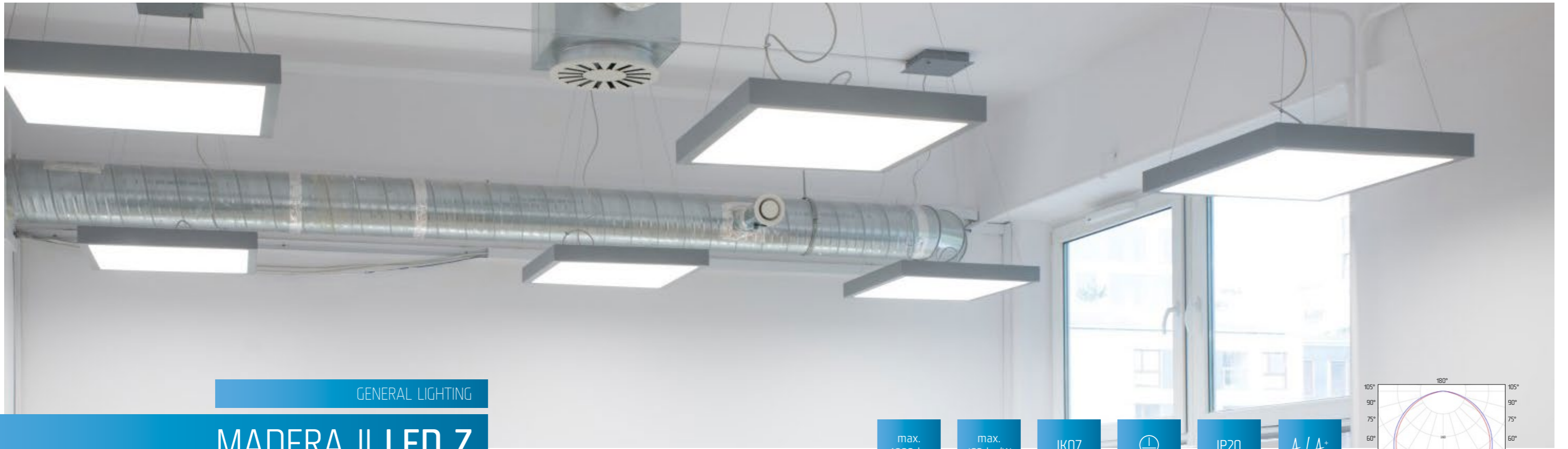
- Luminaire power range [W]: 18; 24; 30; 36; 48
- Luminous flux range [lm]: 1250 - 4800
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions [mm]: 310/310/65; 480/480/65; 350/620/65; 620/620/65; 350/1170/65
- Features: RCR motion sensor; corridor function; DIMM DALI; AW emergency module



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AVAILABLE VERSIONS:

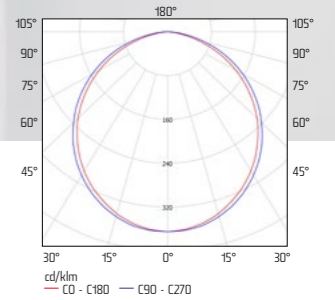




GENERAL LIGHTING

# MADERA II LED Z

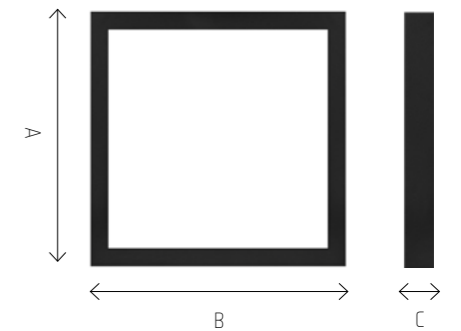
- max. 4800 lm
- max. 102 lm/W
- IK07
- 
- IP20
- A/A+



- Classic design
- Increased ingress protection
- Solid steel powder-coated body
- Comfortable light; diffuser: opal (soft light), prm (low glare)
- Available in several colours
- Many power ranges and sizes
- High uniformity of light SDCM ≤3

Suspended mounted steel bodied backlit LED panel luminaire for general lighting purpose. Esthetically finished solution, suitable for task lighting where the eyesight concentration is required. Particularly well suited for offices, receptions, corridors.

- Luminaire power range [W]: 18; 24; 30; 36; 48
- Luminous flux range [lm]: 1250 - 4800
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 310/310/65; 480/480/65; 350/620/65; 620/620/65; 350/1170/65
- Features: RCR motion sensor; corridor function; DIMM DALI; AW emergency module



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AVAILABLE VERSIONS:





# MADERA ALTUS LED

GENERAL LIGHTING

max.  
5050 lm

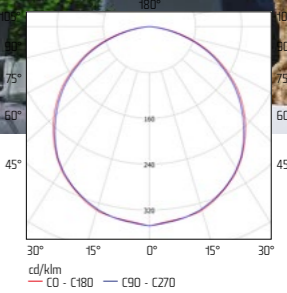
max.  
101 lm/W

IK07



IP20

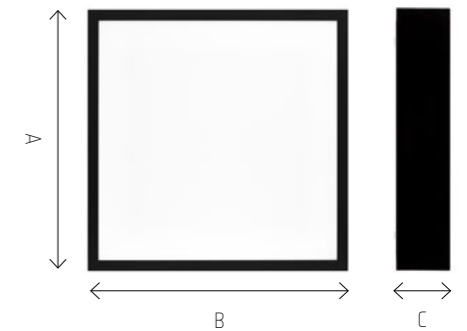
A/A+



- Large-size
- High energy efficiency
- Solid steel body
- Soft light

Multi-function square 900x900mm, suspended mounted LED backlid luminaire dedicated for: representative buildings, railway station halls, waiting rooms, shopping malls, entrance zones in public buildings

- ➔ Luminaire power range [W]: 50
- ➔ Luminous flux range [lm]: 4650 - 5050
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: suspended
- ➔ Material of the body: aluminium; powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B/C [mm]: 900/900/120



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GENERAL LIGHTING

## DOBLO LED

max.  
5350 lm

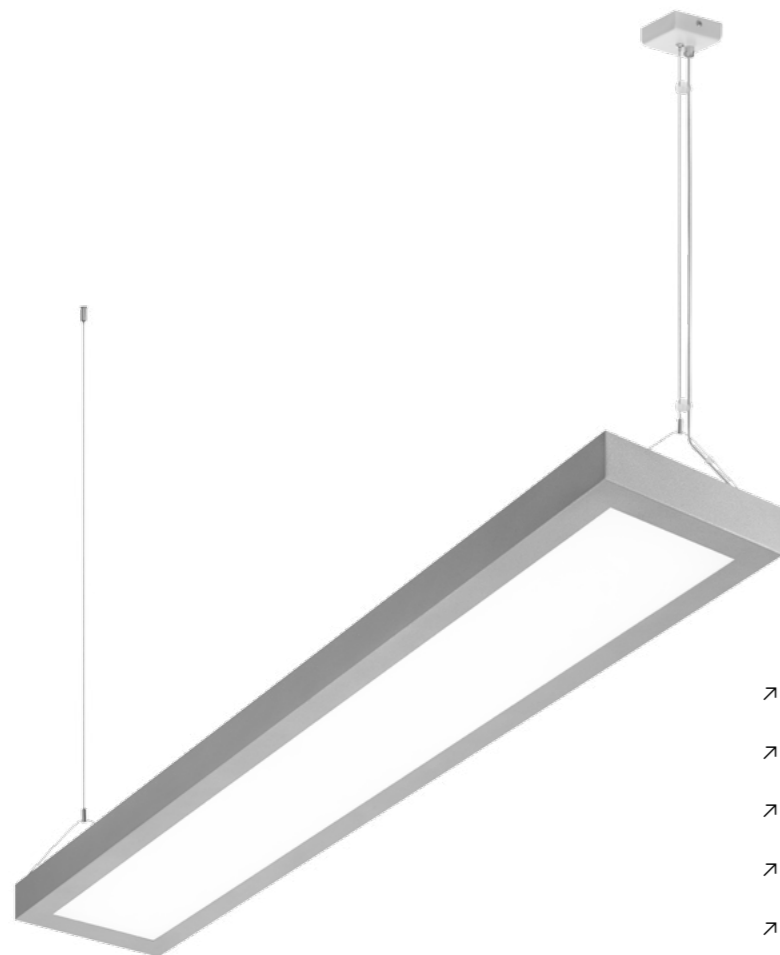
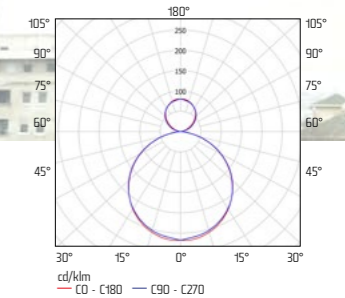
max.  
101 lm/W

IK07



IP20

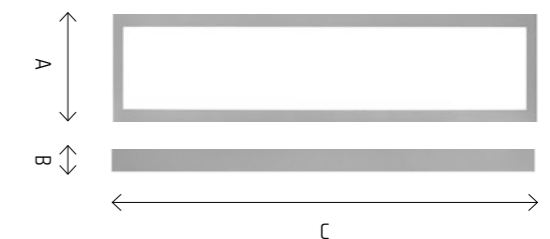
A+



- Elegance
- Solid steel powder-coated body
- Indirect light decorative effect
- Aesthetic hanging system included
- High availability of this design

Longitudinal suspended mounted direct/indirect led luminaire designed for indoor general purpose application. Esthetically finished decorative lighting solution especially recommended for representative rooms, receptions, front desks, etc.

- Luminaire power range [W]: 36; 50
- Luminous flux range [lm]: 3550 - 5350
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 200/52/1180
- Suspension included in set
- Features: DIMM DALI



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GENERAL LIGHTING

# SOLARIS LED

max.  
5050 lm

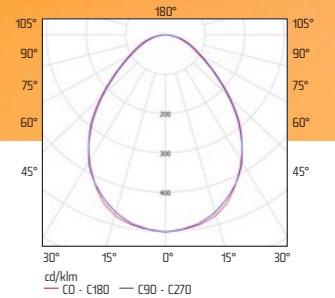
max.  
95 lm/W

IK07



IP40

A



- Classic design
- Solid body made of steel sheet
- Diffuser: opal (soft light), prm (low glare)

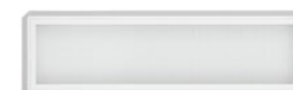
Versatile surface mounted steel bodied backlit led panel luminaire for indoor general purpose application. Particularly well suited for offices or other utility rooms. Appropriate as the main light source even when eyesight concentration is required. As well as new installations, it is an ideal energy saving replacement solution for the fluorescent luminaires.

- ➔ Luminaire power range [W]: 48
- ➔ Luminous flux range [lm]: 4150 - 5050
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 356/1250/85; 660/660/85
- ➔ Features: DIMM DALI; AW emergency module



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AVAILABLE VERSIONS:





GENERAL LIGHTING

## SMART LED EVO N

max.  
5950 lm

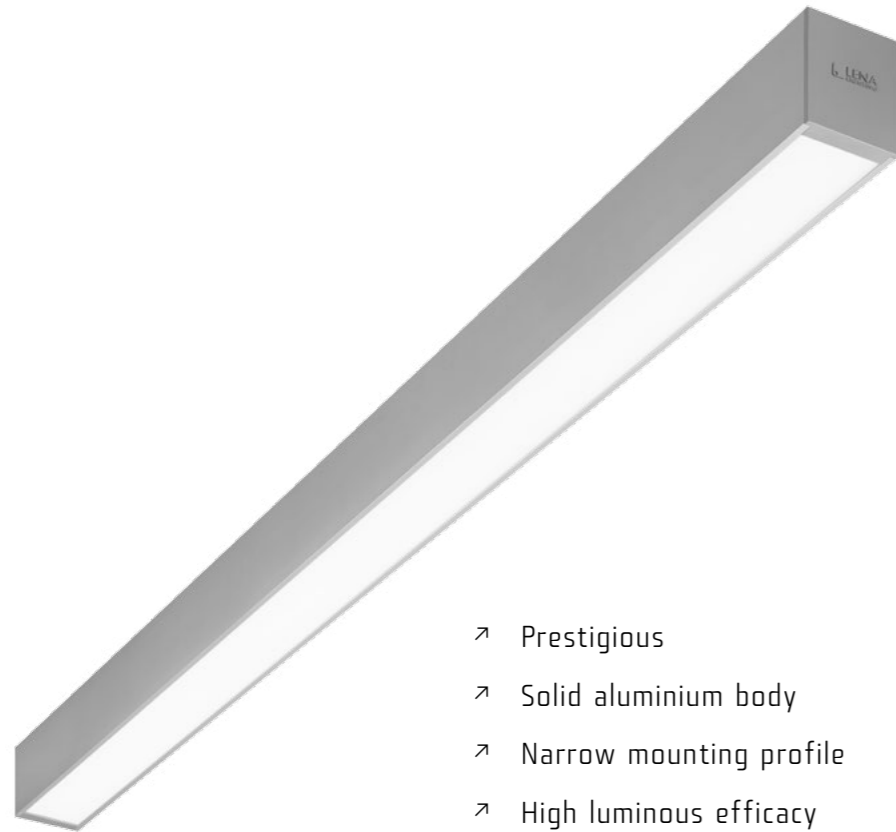
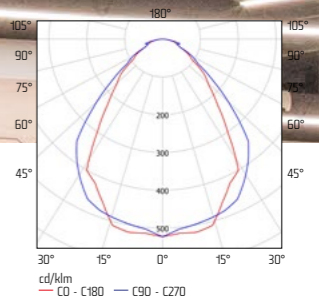
max.  
124 lm/W

IK06



IP20

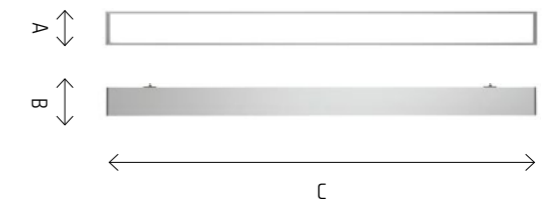
A/A+



- Prestigious
- Solid aluminium body
- Narrow mounting profile
- High luminous efficacy
- Diffuser: opal and prm (soft light)
- Asymmetric light distribution
- Available body colours: white, black

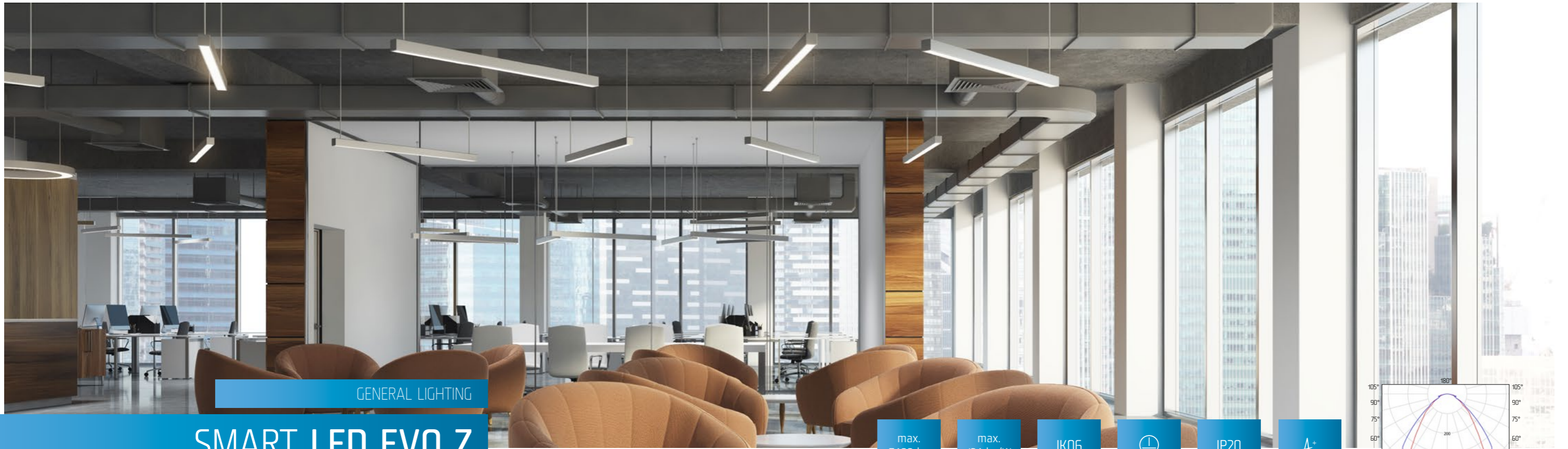
Surface mounted slim profile led luminaire providing best comfort lighting to the architecture. May also be used in representative rooms, open spaces or corridors with available versions giving a choice of continues line installation.

- Luminaire power range [W]: 20; 30; 40; 48; 50
- Luminous flux range [lm]: 2250 - 5950
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 55/75/1140; 55/75/1420; 55/70/1165
- Features: DIMM DALI



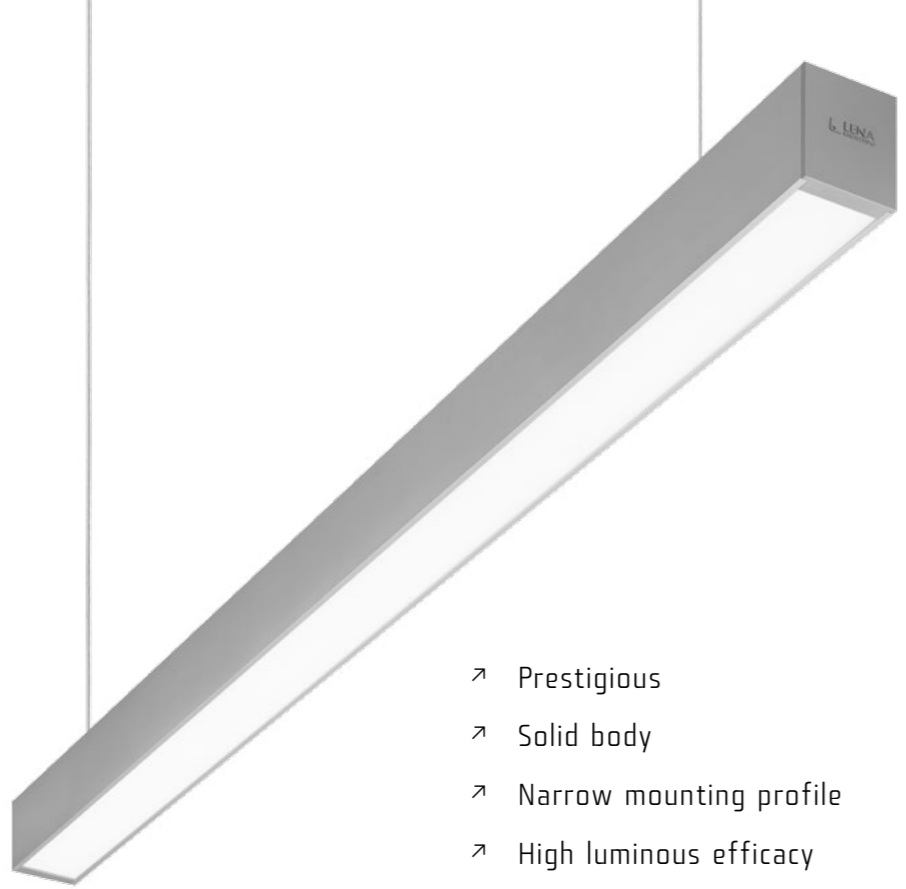
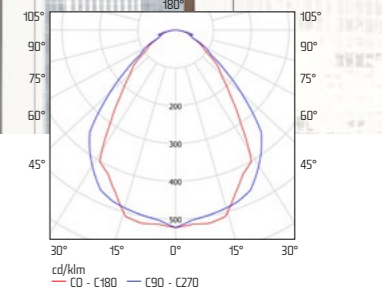
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GENERAL LIGHTING  
**SMART LED EVO Z**

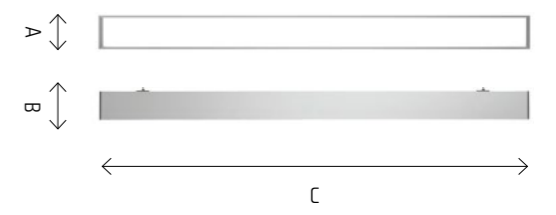
- max. 7400 lm
- max. 124 lm/W
- IK06
- 
- IP20
- A+



- Prestigious
- Solid body
- Narrow mounting profile
- High luminous efficacy
- Diffuser: opal and prm (soft light)
- Available body colours: white, black

Ceiling suspended mounted aluminium slim profile led luminaire providing best comfort lighting to the architecture. Available as a choice with direct indirect lighting. Particularly well suited for indoor use as primary light source dedicated for work requiring eyesight concentration or work with computers. May also be used in representative rooms, reception desks, hotel lobbies, open spaces or corridors with versions giving a choice of continues line installation.

- Luminaire power range [W]: 20; 30; 40; 48; 50; 20/15; 30/15; 40/15; 48/15; 50/15
- Luminous flux range [lm]: 2250 - 7400
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 55/65/1140; 55/65/1420
- Features: DIMM DALI; DIR / IND light



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# SMART LED EVO SYSTEM N

GENERAL LIGHTING

max.  
5950 lm

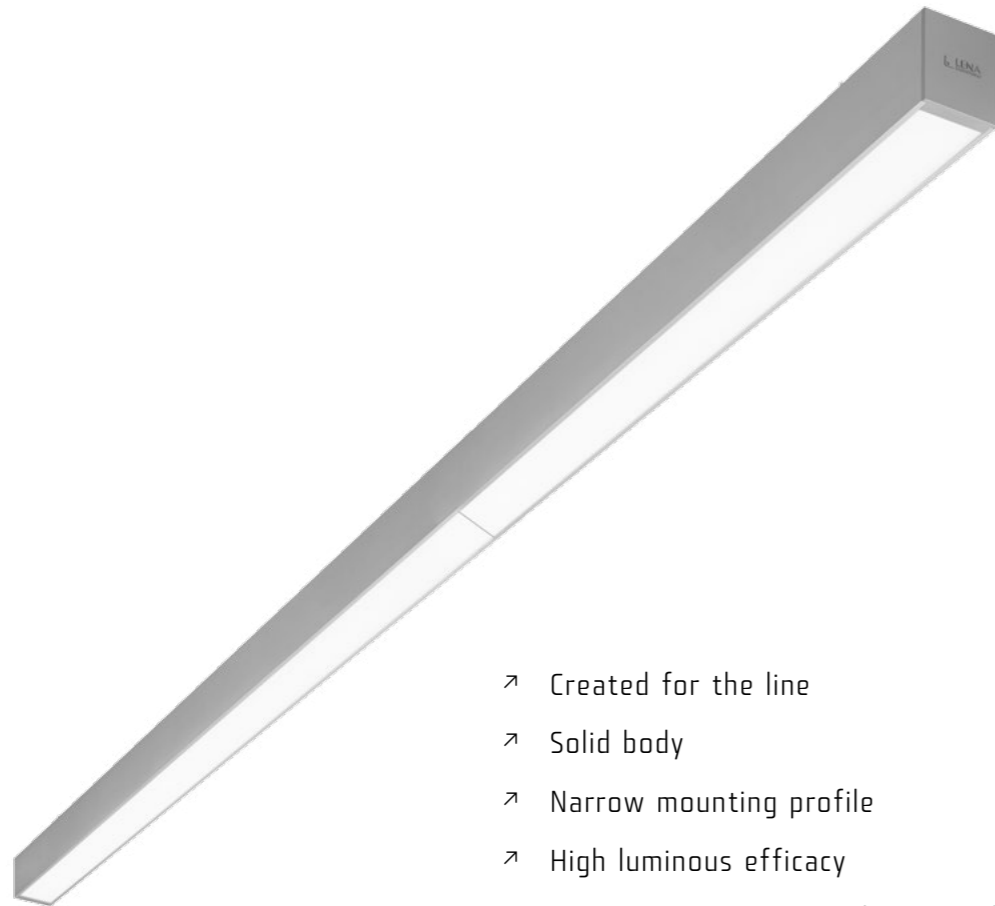
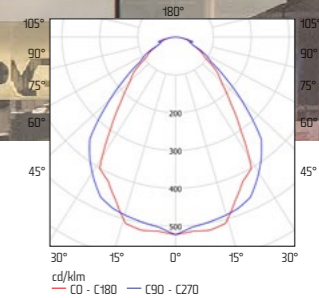
max.  
124 lm/W

IK06



IP20

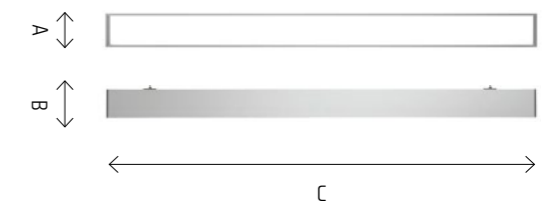
A+



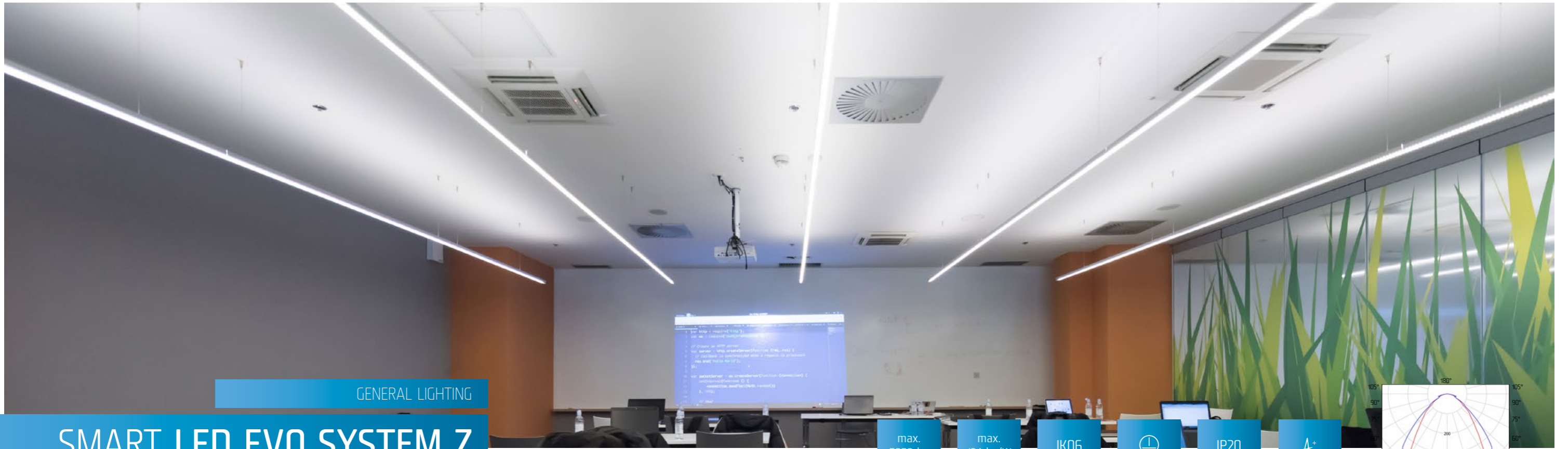
- Created for the line
- Solid body
- Narrow mounting profile
- High luminous efficacy
- Diffuser: opal and prm (soft light)
- Available body colours: white, black

The system of a surface mounted continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

- Luminaire power range [W]: 20; 30; 40; 48; 50
- Luminous flux range [lm]: 2250 - 5950
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]:  
55/75/1131 (end module); 55/75/1123 (middle module);  
55/75/1412 (end module); 55/75/1404 (middle module)
- Features: DIMM DALI



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GENERAL LIGHTING

## SMART LED EVO SYSTEM Z

max.  
5950 lm

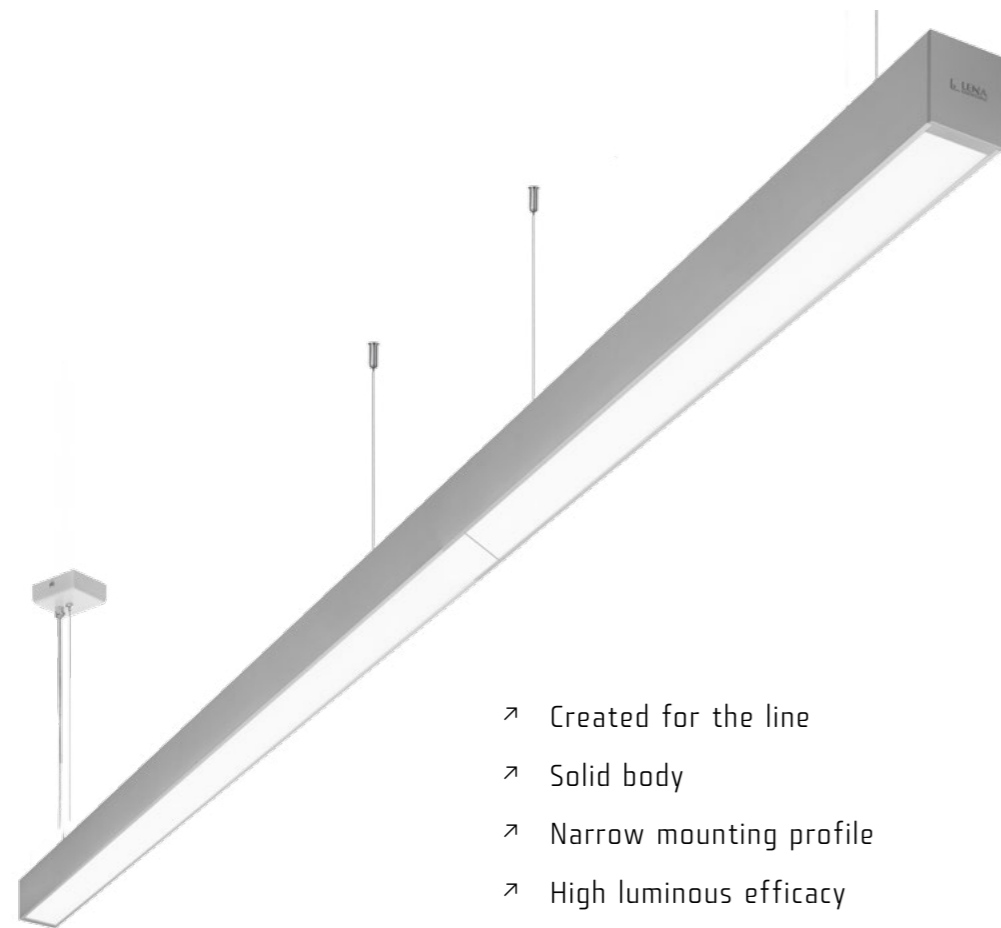
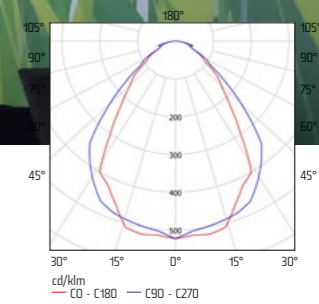
max.  
124 lm/W

IK06



IP20

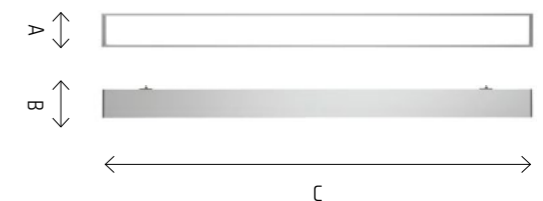
A+



- Created for the line
- Solid body
- Narrow mounting profile
- High luminous efficacy
- Diffuser: opal and prm (soft light)
- Available body colours: white, black

The system of a suspended continuous lighting luminaire with a very narrow cross-section. Its body is made of anodized gray aluminum profile. Optical system designed in two variants: opal or prismatic diffuser. The luminaire is equipped with a unique suspension system that facilitates mounting of the luminaire and adjustment of the suspension length.

- Luminaire power range [W]: 20; 30; 40; 48; 50
- Luminous flux range [lm]: 2250 - 5950
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions [mm]:  
55/65/1131 (end module); 55/65/1123 (middle module);  
55/65/1412 (end module); 55/65/1404 (middle module)
- Features: DIMM DALI



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GENERAL LIGHTING

# INTEGRA LED Z

max.  
5700 lm

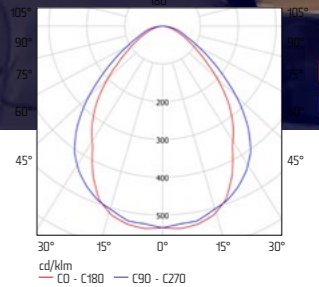
max.  
97 lm/W

IK07



IP20

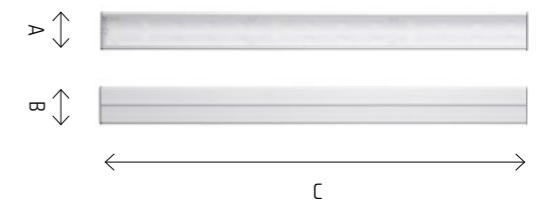
A/A+



- Elegance
- Solid aluminium body
- Diffuser: opal (soft light), prm (low glare)
- Option: decorative deco led strip in several colours
- Aesthetic hanging system

Ceiling suspended mounted aluminium profile led luminaire with a choice of unique decorative side light strip for additional ambient light and style. Luminaire dedicated for internal use. Ideal for representative spaces, meeting rooms and corridors.

- ➔ Luminaire power range [W]: 24; 32; 40; 48; 60
- ➔ Luminous flux range [lm]: 1800 - 5700
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: suspended
- ➔ Material of the body: aluminium; powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 80/80/900; 80/80/1170; 80/80/1440; 155/80/900; 155/80/1170
- ➔ Features: DIMM DALI; DECO LED strip in body



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AVAILABLE VERSIONS:

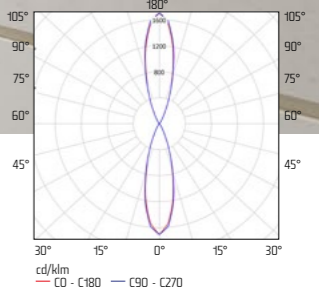




GENERAL LIGHTING

# INTEGRA LED WALL LIGHTS

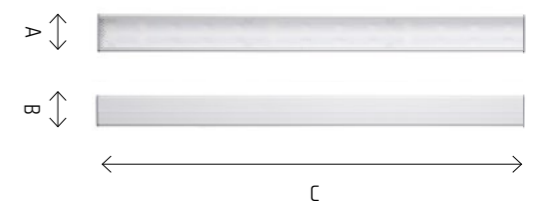
- max. 2100 lm
- max. 88 lm/W
- IK07
- 
- IP20
- A



- Elegance
- Solid aluminium body
- Diffuser: opal (soft light)
- Easy assembly

Complementary line of products for INTEGRA led profiles. Intended to be installed on walls as a wallwasher with a choice of one or two light direction. The luminaire dedicated for indoor application. It is widely used in representative rooms, commercial buildings, shopping malls. With its high finish quality it may be used as an accent lighting in elegant and tasteful staircases.

- Luminaire power range [W]: 6; 24
- Luminous flux range [lm]: 520 - 2100
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: aluminium; powder coated steel
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions [mm]: 80/80/110; 80/80/1000



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GENERAL LIGHTING

# MIRRA LED

max. 1600 lm

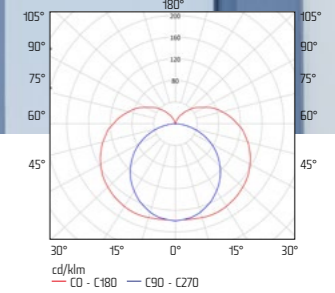
max. 80 lm/W

IK10



IP44

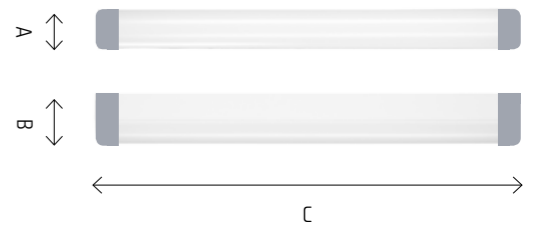
A+



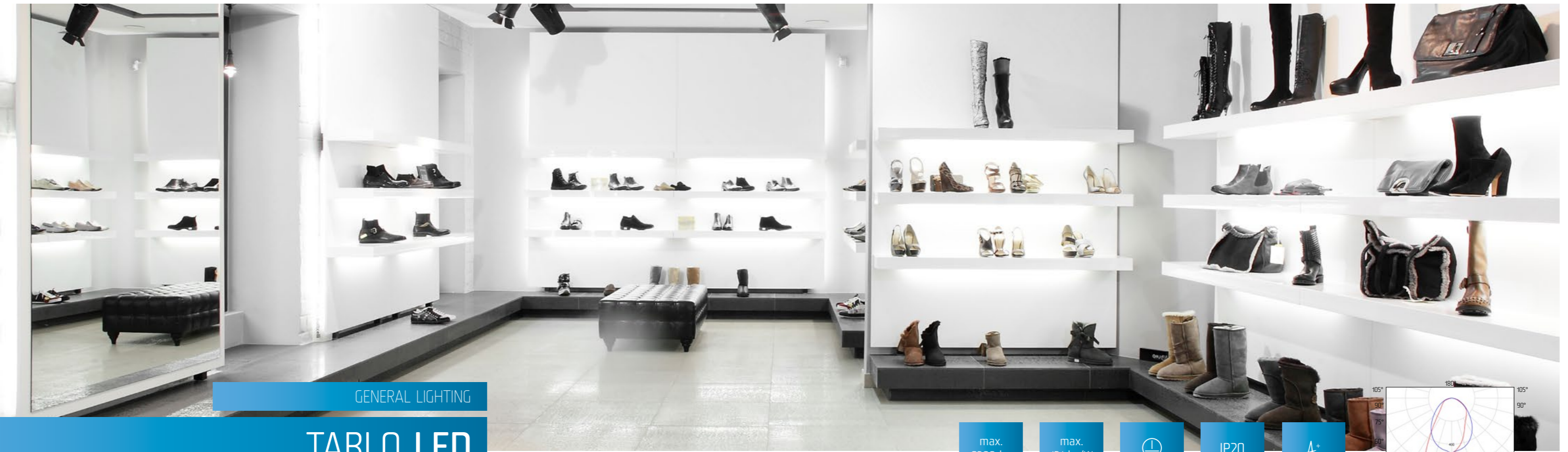
- Classic design
- Versatility of use
- Increased ingress protection (IP44)
- Good value for money

The luminaire is suitable for rooms that require increased ingress protection (IP44) such as toilets and bathrooms in public facilities; schools, public offices; shopping malls, office buildings and industrial buildings.

- ➔ Luminaire power range [W]: 15, 20
- ➔ Luminous flux range [lm]: 1200 - 1600
- ➔ Colour temperature [K]: 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PC
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B [mm]: 52/69/600; 52/69/900



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GENERAL LIGHTING

# TABLO LED

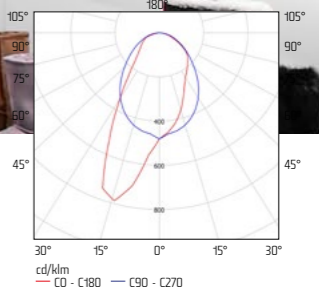
max.  
9300 lm

max.  
121 lm/W



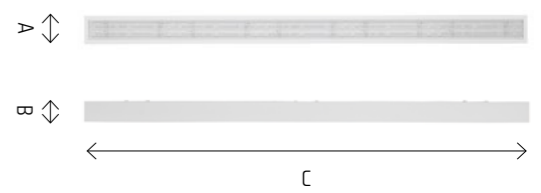
IP20

A+



The solid steel body and asymmetric light distribution ideally fit the lighting of boards, paintings and show-cases. The luminaire dedicated for indoor application. It is widely used in representative rooms, commercial buildings, shopping malls.

- Luminaire power range [W]: 35, 70
- Luminous flux range [lm]: 4300 - 9300
- Colour temperature [K]: 3000; 4000
- Mounting version: surface, recessed
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions [mm]: 85/60/1435



- Asymmetrical light distribution
- Solid steel body
- Classic design
- Modern construction
- Recessed version available

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GENERAL LIGHTING

## KASTOR LED

max.  
4000 lm

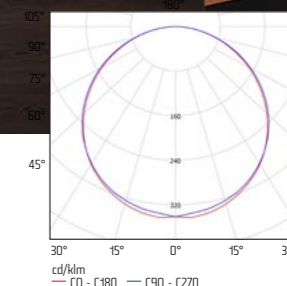
max.  
83 lm/W

IK07



IP40

A



- Solid
- Steel powder-coated body
- Fast tool-free assembly
- Diffuser: opal (soft light)

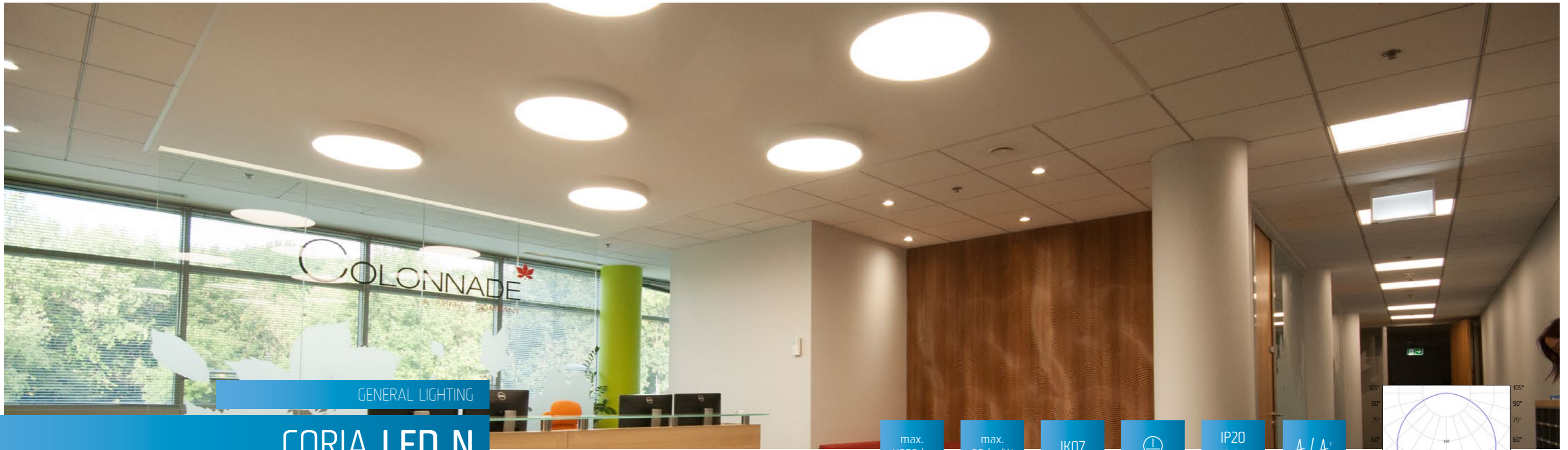
Longitudinal steel bodied backlit led panel luminaire designed for indoor general purpose application. Particularly well suited for corridors or other utility rooms. As well as new installations, it is an ideal energy saving replacement solution for the fluorescent luminaires.

- ➔ Luminaire power range [W]: 48
- ➔ Luminous flux range [lm]: 3700 - 4000
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL; PRM
- ➔ Dimensions A/B/C [mm]: 180/60/1130



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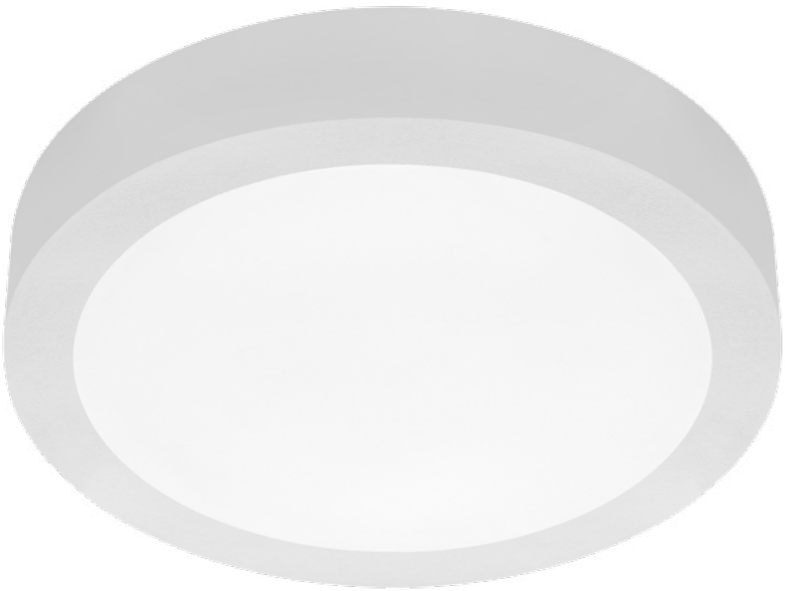
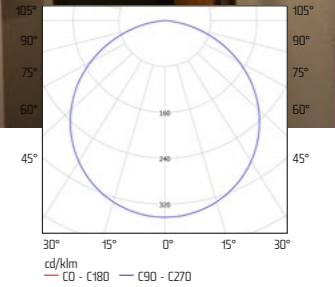




GENERAL LIGHTING

# CORIA LED N

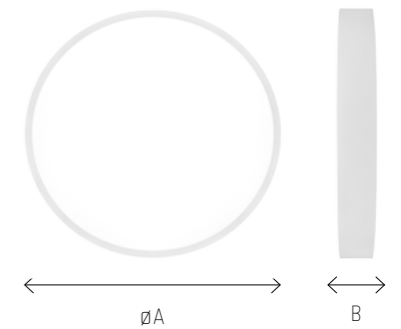
- max. 11050 lm
- max. 98 lm/W
- IK07
- 
- IP20  
IP44
- A/A+



- Classic design and elegance
- Slim profile
- Three sizes
- Intuitive assembly
- Option: lighting ring „EDGE”

Surface mounted round led luminaire dedicated for downlighting providing optimal lighting comfort. Higher lighting outputs optimized for middle high applications. It is particularly well-suited to be used as the main light source as general lighting in corridors, shopping galleries, retail stores, representative rooms.

- Luminaire power range [W]: 22; 32; 50; 100
- Luminous flux range [lm]: 1750 - 11050
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø400/70; ø400/86; ø600/86; ø900/86
- Features: RCR motion sensor



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AVAILABLE VERSIONS:

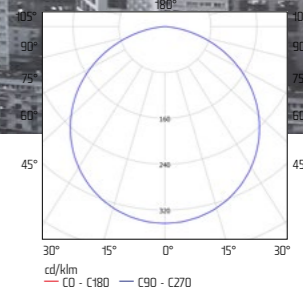




# CORIA LED Z

GENERAL LIGHTING

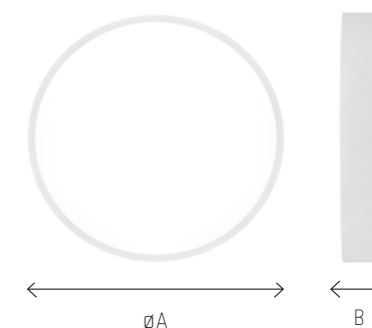
- max. 11050 lm
- max. 98 lm/W
- IK07
- 
- IP20
- A/A+



- Classic design and elegance
- Slim profile
- Three sizes

Ceiling suspended mounted round led luminaire dedicated for downlighting providing optimal lighting comfort. Higher outputs optimized for middle high applications. It is particularly well-suited to be used as the main light source as general lighting in corridors, shopping galleries, retail stores, representative rooms.

- Luminaire power range [W]: 22; 50; 100
- Luminous flux range [lm]: 1750 - 11050
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø400/86; ø600/86; ø900/86
- Features: RCR motion sensor; DIMM DALI



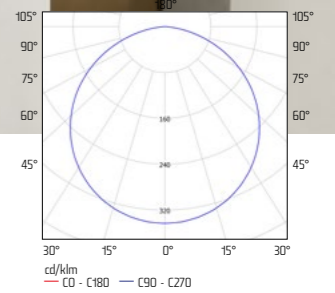
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GENERAL LIGHTING

# CORIA LED P

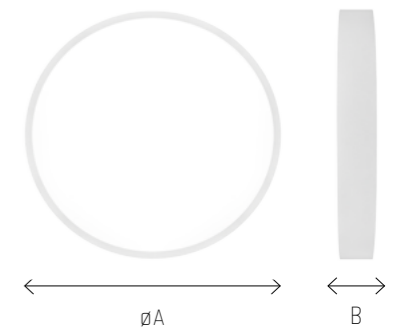
- max. 3000 lm
- max. 83 lm/W
- IK07
- 
- IP20
- A



- Classic design and elegance
- Slim profile
- Option: edge lighting

Recessed mounted round led luminaire dedicated for downlighting providing optimal lighting comfort. Higher outputs optimized for middle high applications. It is particularly well-suited to be used as the main light source in representative rooms, general lighting in corridors, shopping galleries, retail stores.

- Luminaire power range [W]: 30; 32
- Luminous flux range [lm]: 2100 - 3000
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]:  $\varnothing$ 400/65,  $\varnothing$ 440/70
- Features: DIMM DALI; AW emergency module



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AVAILABLE VERSIONS:





GENERAL LIGHTING

# PIATTO LED Z 340

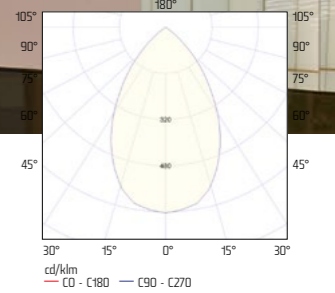
max.  
560 lm

max.  
62 lm/W



IP20

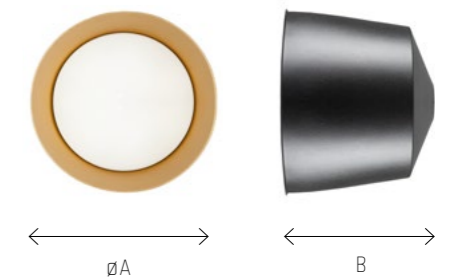
A



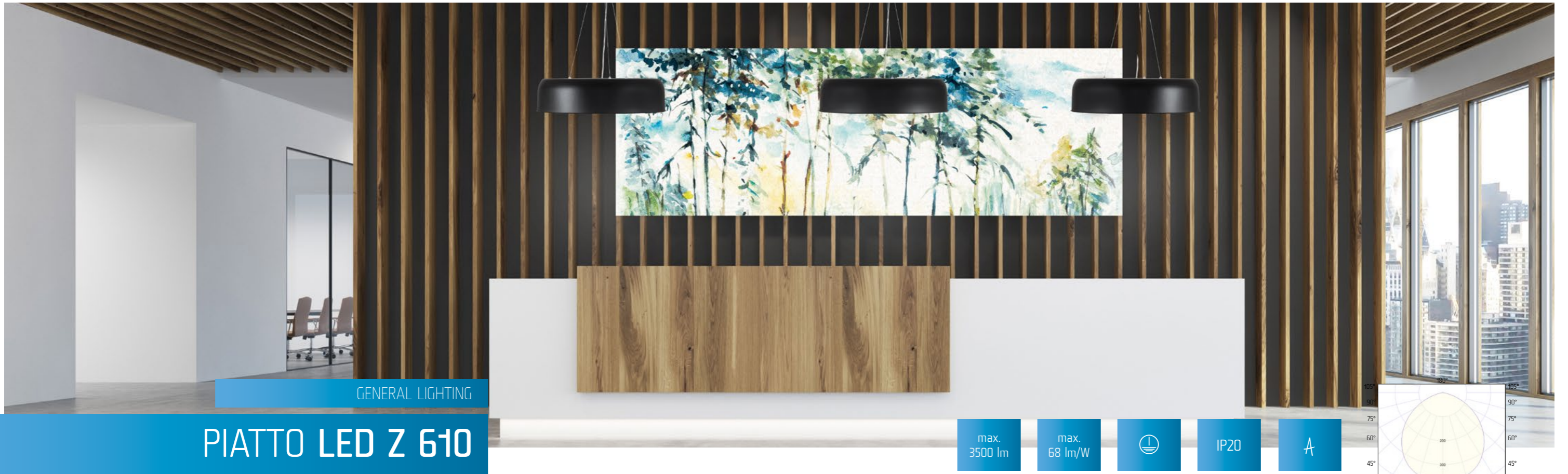
- Unique design and elegance
- Small size
- Light aluminium body
- Golden colour inside diffuser
- For representative spaces
- Suspensions included

A lightweight, suspended PIATTO luminaire will brighten up rooms that are to stand out with their aesthetics. It can be used in public areas, such as restaurants and hotels, as well as in private apartments.

- Luminaire power range [W]: 9
- Luminous flux range [lm]: 520 - 560
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]:  $\varnothing$ 340/280
- Suspension included in set



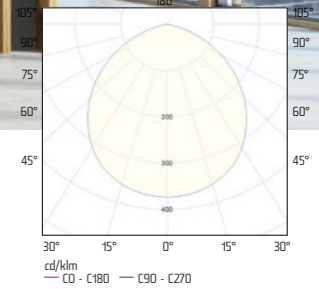
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GENERAL LIGHTING

# PIATTO LED Z 610

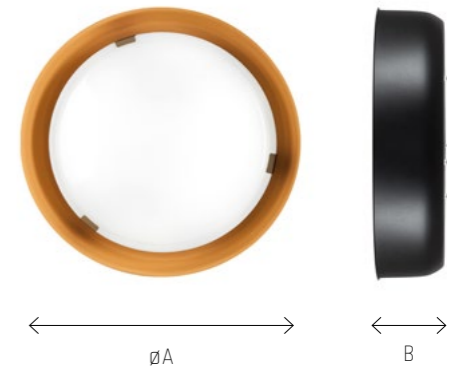
- max. 3500 lm
- max. 68 lm/W
- 
- IP20
- A



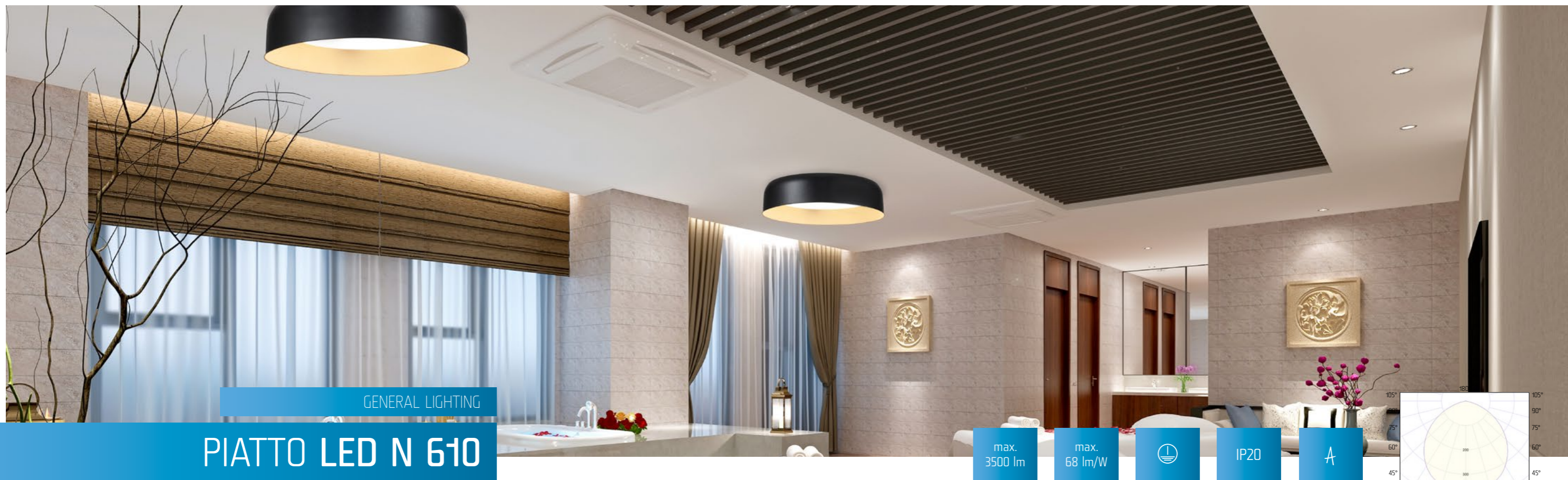
- Unique design and elegance
- Large, unusual diffuser
- Light aluminium body
- Golden colour inside diffuser
- For representative spaces
- Suspensions included

A lightweight, suspended PIATTO luminaire will brighten up rooms that are to stand out with their aesthetics. It can be used in public areas, such as restaurants and hotels, as well as in private apartments.

- Luminaire power range [W]: 32; 50
- Luminous flux range [lm]: 2090 - 3500
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø610/150
- Suspension included in set
- Features: RCR motion sensor; DIMM DALI



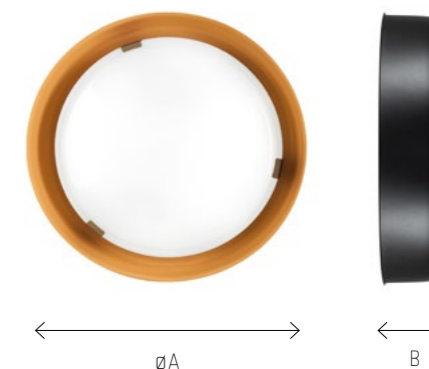
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- Unique design and elegance
- Large, unusual diffuser
- Light aluminium body
- Golden colour inside diffuser
- For representative spaces

A lightweight, surface-mounted PIATTO luminaire will brighten up rooms that are to stand out with their aesthetics. It can be used in public areas, such as restaurants and hotels, as well as in private apartments.

- Luminaire power range [W]: 32; 50
- Luminous flux range [lm]: 2090 - 3500
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]:  $\varnothing$ 610/150
- Features: RCR motion sensor; DIMM DALI



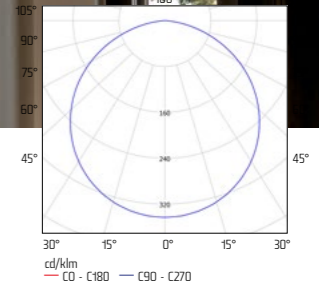
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GENERAL LIGHTING

# LUNGO LED

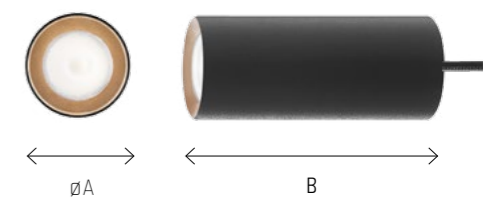
- max. 860 lm
- max. 80 lm/W
- 
- IP20
- A



- Modern minimalism
- Solid aluminium powder-coated body
- Unusual finishing
- Power cord in various colours
- Available surface mounted version

Stylish solution with choice of colours, sizes and installation versions providing a decorative embellishment for interior applications. It is an ideal to be used as modern way of lighting for interior rooms, retail stores, as well as restaurants or bars.

- ➔ Luminaire power range [W]: 10
- ➔ Luminous flux range [lm]: 825 - 860
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: suspended; surface
- ➔ Material of the body: aluminium
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: PRM
- ➔ Dimensions A/B [mm]: ø60/145; ø60/250
- ➔ Suspension included in set

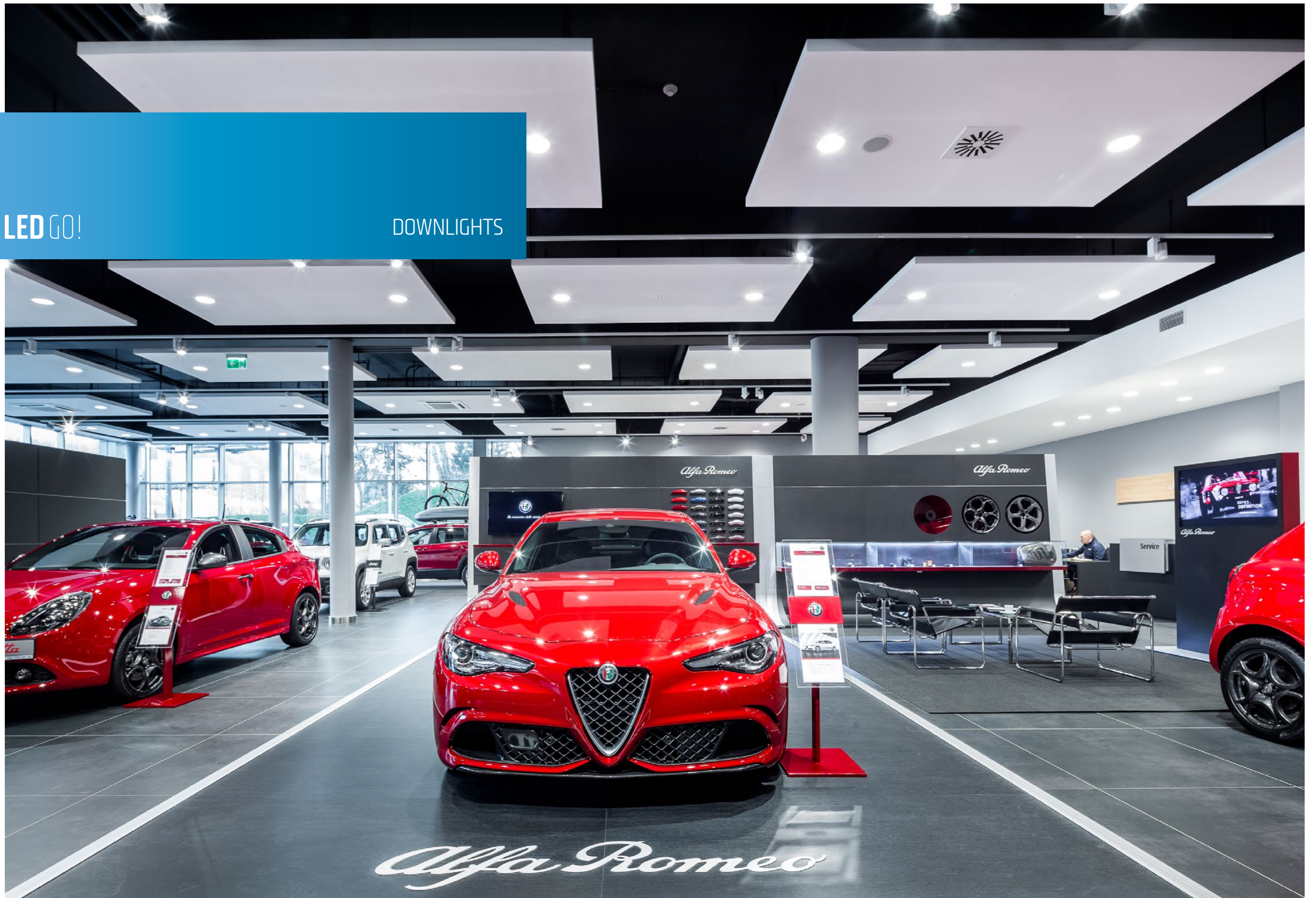


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LED GO!

DOWNLIGHTS







DOWNLIGHTS

# NECTRA LED

max.  
1500 lm

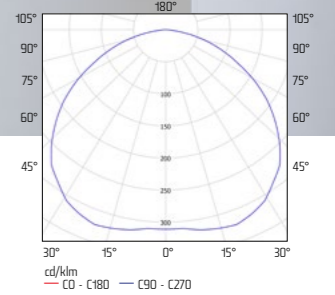
max.  
83 lm/W

IK08



IP40

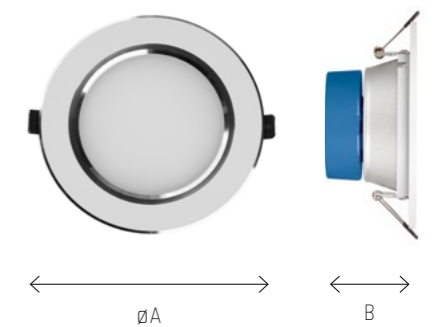
A/A+



- Minimalism
- Solid aluminum body with plastic finish
- Easy assembly
- Attractive value for money

Recessed mounted, modern and elegant fitting. Intended for indoor use in common areas, passageways or to provide additional illumination in the office rooms. Thanks to equal surface illumination and high energy savings, it is especially recommended for public buildings and it is an elegant general-lighting solution for communication areas or corridors.

- Luminaire power range [W]: 5; 7; 9; 12; 15; 18
- Luminous flux range [lm]: 360 - 1500
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø108/51; ø116/51; ø146/67; ø182/62; ø234/67



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DOWNLIGHTS

## NECTRA LED IP44

max.  
2250 lm

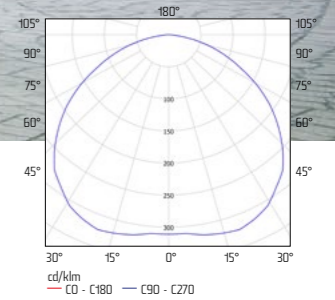
max.  
90 lm/W

IK08



IP44

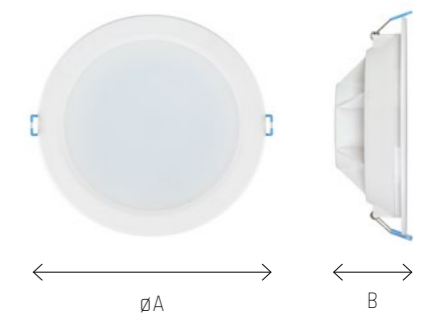
A/A+



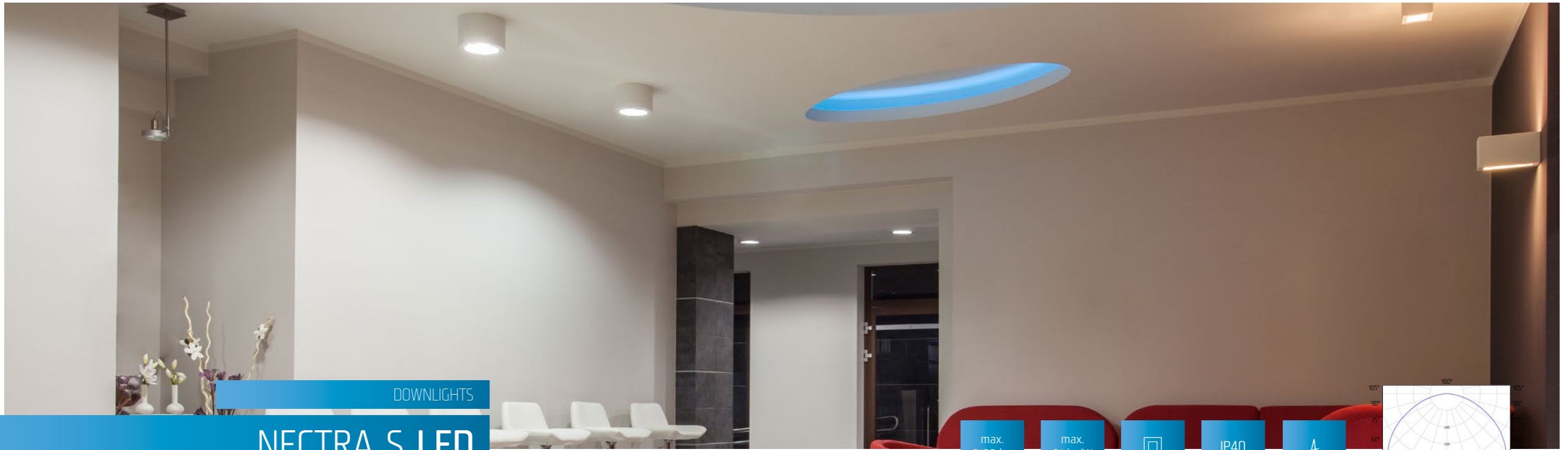
- Minimalism
- PC body (pc)
- Increased ingress protection
- Easy assembly
- Attractive value for money

Recessed mounted luminaire with higher protection level IP 44 designed for downlighting especially in moist and humid application in common areas, passageways or to provide additional illumination in the office rooms. Thanks to equal surface illumination and high energy savings, it is especially recommended for public buildings and it is an elegant general-lighting solution for communication areas or corridors.

- Luminaire power range [W]: 5; 9; 15; 20; 25
- Luminous flux range [lm]: 400 - 2250
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: PC, aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø100/63; ø121/67; ø170/69; ø222/70
- Features: DIMM DALI



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DOWNLIGHTS

# NECTRA S LED

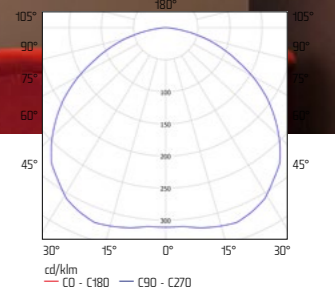
max.  
2100 lm

max.  
81 lm/W



IP40

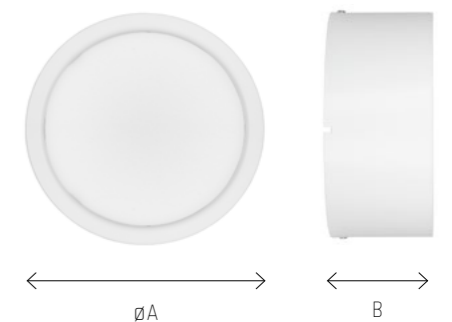
A



- Classic
- Solid aluminium body
- High luminous efficacy

Surface mounted luminaire intended for indoor use in offices, passageways and general utility rooms. Thanks to the high energy saving and even light distribution on the surface, it is recommended for use in public buildings and it is an elegant general-lighting solution for communication areas or corridors.

- ➔ Luminaire power range [W]: 12; 18; 26
- ➔ Luminous flux range [lm]: 850 - 2100
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: aluminium
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B [mm]:  $\varnothing$ 116/63;  $\varnothing$ 215/80



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DOWNLIGHTS

## DL 220 LED EVO

max.  
3450 lm

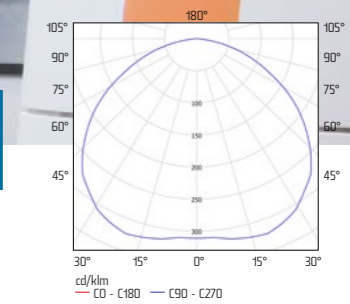
max.  
120 lm/W

IK08



IP65  
IP40

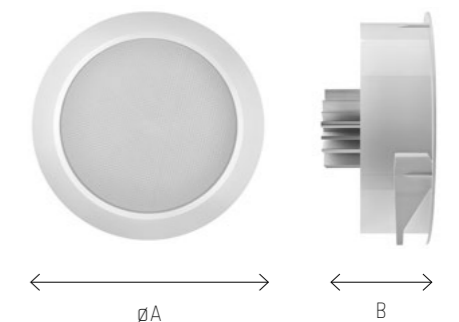
A+



- Effective
- High luminous efficacy
- Very high ingress protection
- Prismatic or matt-prismatic diffuser
- Easy assembly
- Attractive value for money

Recessed mounted high IP rated led luminaire designed for downlighting especially in moist and humid applications. Luminaire designed for both indoor and outdoor use. Evenly diffused light provides optimal and comfort lighting for medical, healthcare and laboratory rooms, industrial facilities as well as bathrooms, swimming pools or toilets.

- Luminaire power range [W]: 10; 15; 21; 28
- Luminous flux range [lm]: 1350 - 3450
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: PRM; PRM MAT
- Dimensions A/B [mm]: ø220/108; ø220/68
- Features: DIMM DALI; AW emergency module



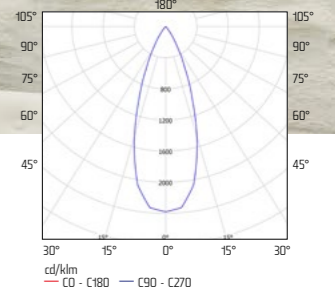
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DOWNLIGHTS

# FRAGA LED

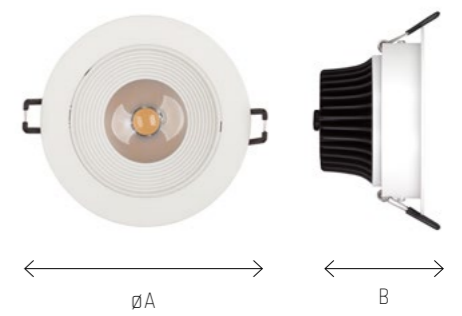
- max. 1150 lm
- max. 77 lm/W
- IK08
- 
- IP43/20
- A/A+



- Discreet
- Solid aluminium body with PMMA elements
- Viewing angle adjustment: +/-30°
- Easy assembly
- Attractive value for money

Discreet recessed mounted aluminium bodied tiltable led spotlight intended for indoor use. Adjustable light stream direction combined with recessed mounting makes the luminaire multi-purpose solution for lighting homes, retailers, shopping malls, bars and restaurants.

- ➔ Luminaire power range [W]: 4; 6; 11; 15
- ➔ Luminous flux range [lm]: 260 - 1150
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: recessed
- ➔ Material of the body: aluminium; PMMA
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: PRM
- ➔ Dimensions A/B [mm]: ø109/60; ø138/68; ø85/58

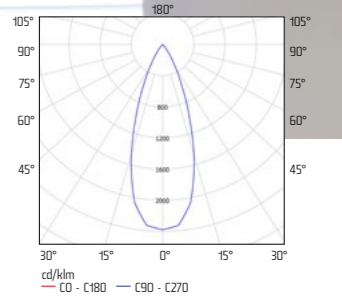


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DOWNLIGHTS  
FRAGA PC LED

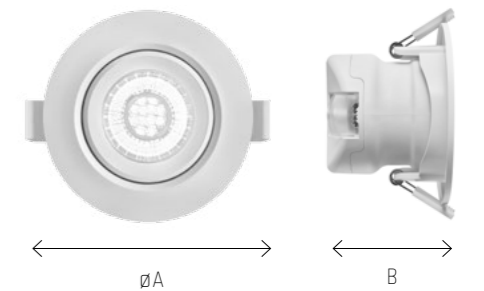
- max. 1000 lm
- max. 100 lm/W
- IK08
- 
- IP43/20
- A+



- Minimalism
- Body made from PC
- Viewing angle adjustment: +/-30°
- Easy assembly
- Attractive value for money

Discreet recessed mounted PC tiltable led spotlight intended for indoor use. Adjustable light beam direction combined with recessed mounting makes the luminaire multi-purpose solution for lighting homes, retailers, shopping malls, bars and restaurants.

- Luminaire power range [W]: 7; 10
- Luminous flux range [lm]: 590 - 1000
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: PC; PA
- Diffuser material: PA
- Diffuser type: PRM
- Dimensions A/B [mm]: ø105/71; ø85/60



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## DOWNLIGHTS SWING LED P

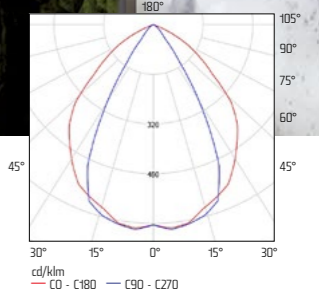
max.  
2300 lm

max.  
100 lm/W



IP40

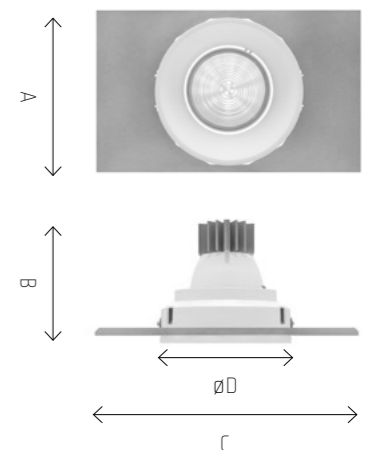
A



- Unconventional design
- Modern, elegant design
- Adjustment of luminous flux horizontally up to 30° and vertically (rotation) up to 355°
- Wide range of light distribution: 65°, 25°, 59°/92°

Recessed trimless mounted, tiltable and rotatable architectural led luminaire for downlighting applications. Dedicated for indoor use as a basic or accent lighting. Thanks to modern and elegant design and the possibility of choosing the optimal light distribution, the fitting is ideal for tasteful modern interior rooms, offices, commercial buildings and passageways.

- Luminaire power range [W]: 15; 20; 25
- Luminous flux range [lm]: 950 - 2300
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed (trimless)
- Material of the body: ABS; aluminium; steel
- Diffuser material: PC
- Diffuser type: OPAL; PRM
- Dimensions A/B/C/D [mm]: 196/163/322/ø178
- Features: DIMM DALI



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DOWNLIGHTS

CASA LED

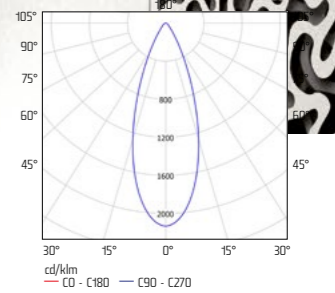
max.  
1600 lm

max.  
73 lm/W



IP20

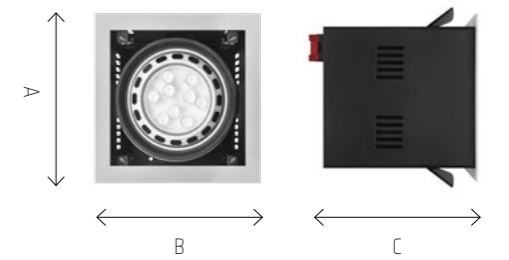
A+



- Representative
- Adjustable light beam direction
- Available beam angles: 24°, 40°

Thanks to the availability of two light distribution angles - 24° and 40° and the adjustable lighting direction, it works well in representative rooms both large and small, such as: conference rooms, hotel lobbies, sales rooms and shopping malls, as well as in apartments and passageways.

- ➔ Luminaire power range [W]: 7; 10; 2x7; 2x10
- ➔ Luminous flux range [lm]: 550 - 1600
- ➔ Colour temperature [K]: 3000
- ➔ Mounting version: recessed
- ➔ Material of the body: steel
- ➔ Dimensions A/B/C [mm]: 170/170/162; 170/340/162



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LED GO!

INDUSTRIAL LIGHTING





INDUSTRIAL LIGHTING

# TYTAN LED

max.  
10900 lm

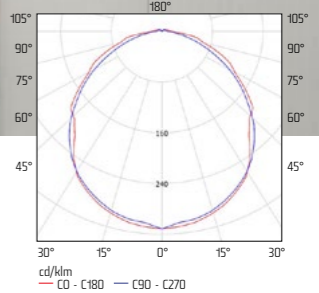
max.  
151 lm/W

IK09



IP66

A++



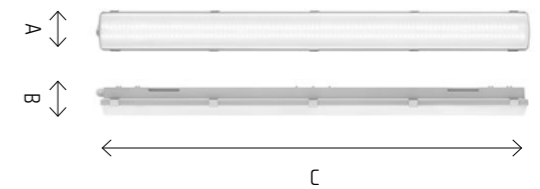
NEXT GEN



- Next-gen luminaire
- Very high luminous efficacy max 151lm/W
- Highest energy saving A++
- Very high ingress protection & impact resistance
- Easy and fast assembly
- High uniformity of light SDCM ≤3
- Wide range of available luminous fluxes
- Available service parts

Multipurpose LED fitting intended for use in areas where high dust and moisture resistance is required. Luminaire with ingress protection class IP66 is an excellent choice for industrial buildings (factories, laboratories), warehouses, car parks (underground and multilevel), sports stadiums, transport terminals and underground passageways. The fitting works perfectly while designing new applications as well as replacing traditional fluorescent luminaires with energy-saving LED solutions. Its construction is intended both for surface and suspended mounting.

- Luminaire power range [W]: 16; 29; 35; 43; 46; 56; 70
- Luminous flux range [lm]: 2300 - 10900
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 85/80/1152; 85/80/1432
- Features: RCR motion sensor; DIMM DALI; RAPID-A; RAPID-D; AW emergency module; LS2 through wiring



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INDUSTRIAL LIGHTING

# TYTAN LED ENDURA

max.  
10900 lm

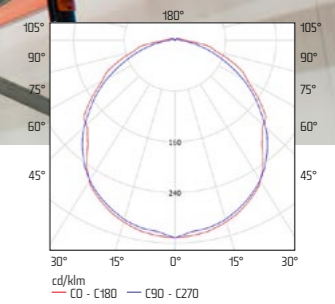
max.  
158 lm/W

IK09



IP66

A++



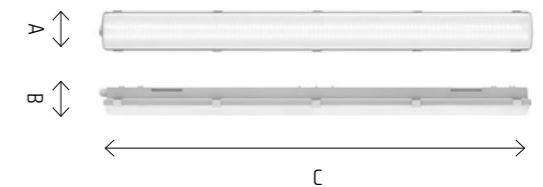
NEXT GEN



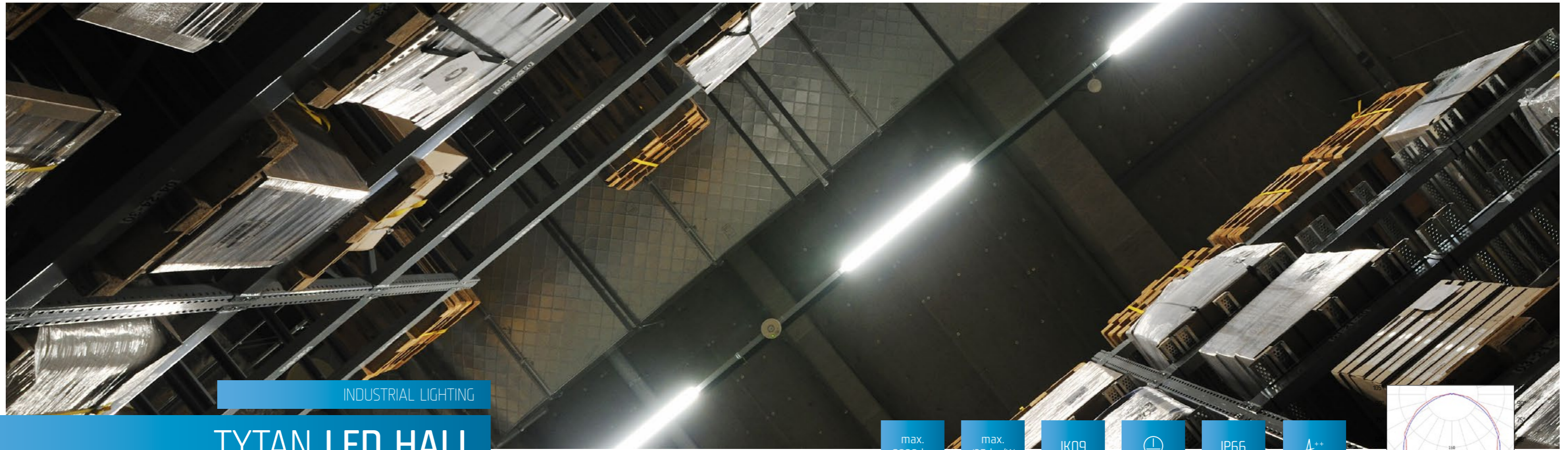
- Created for extreme working conditions
- Highest energy saving A++
- Very high ingress protection & impact resistance
- Easy and fast assembly
- High uniformity of light SDCM ≤3
- Endura minus (-35°C to +35°C); Endura plus (-30°C to +55°C)
- Available service parts
- High quality components

Multifunctional luminaire TYTAN LED ENDURA is designed for use in particularly difficult environmental conditions with temperature within the range of -35°C up to +55°C, where the requirements for lighting are far from standard. TYTAN LED ENDURA PLUS is a fitting dedicated for lighting surfaces with the ambient temperature up to +55°C eg. industrial plants or bakeries. TYTAN LED ENDURA MINUS is designed for places with the temperature down to -35°C like cold stores. The unfavourable conditions of the environment do not have influence on the fitting's reliability and efficiency.

- Luminaire power range [W]: 26; 33; 56; 70
- Luminous flux range [lm]: 4900 - 10900
- Colour temperature [K]: 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions [mm]: 85/80/1152; 85/80/1432
- Features: DIMM DALI; LS2 through wiring



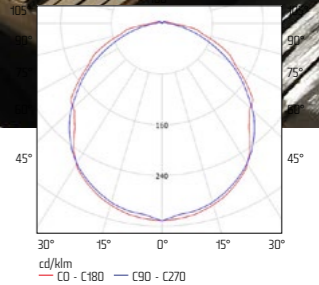
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INDUSTRIAL LIGHTING

# TYTAN LED HALL

- max. 9800 lm
- max. 135 lm/W
- IK09
- 
- IP66
- A++



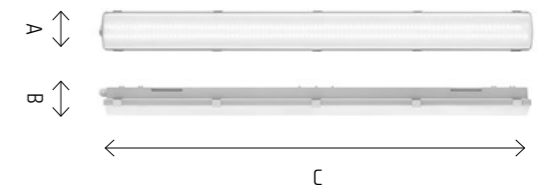
NEXT GEN



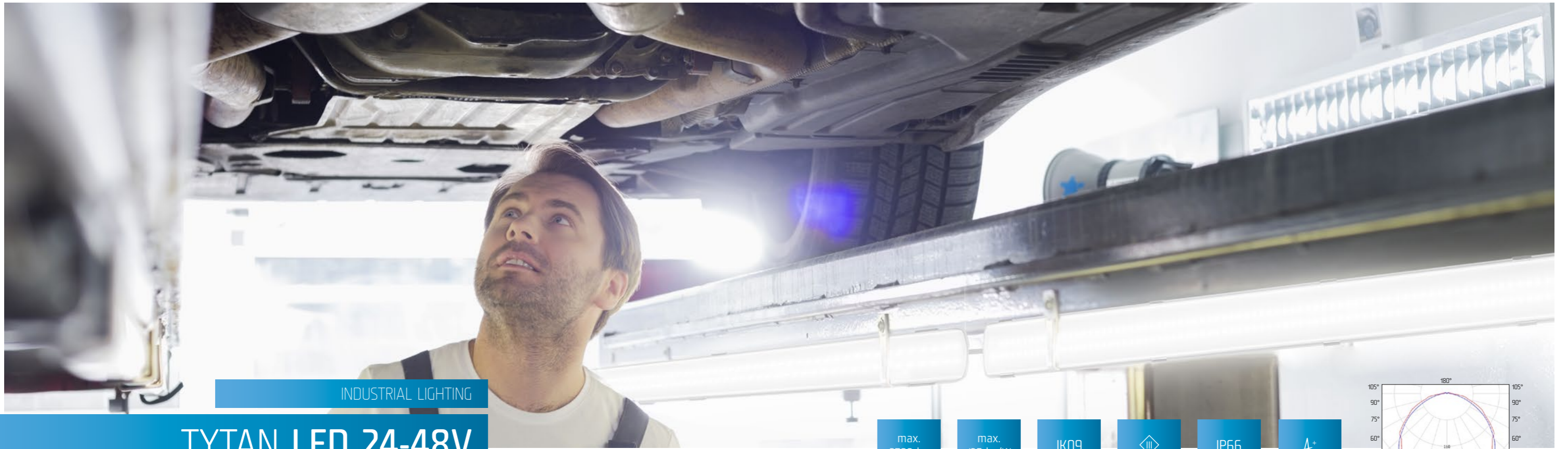
- Next-gen luminaire, designed for high places
- Highest energy saving A++
- Very high ingress protection & impact resistance
- Easy and fast assembly
- High uniformity of light SDCM ≤3
- Narrow distribution 26°
- Available service parts
- Assembly up to 12m high

The multifunctional LED luminaire is designed for use in areas with high dust and water resistance requirements. It is especially recommended in high rooms up to 12 m high like warehouses or factories. The luminaire is ideal for new lighting applications, as well as replacing traditional fluorescent luminaires with energy-efficient LED solutions. Its construction is adapted for surface and suspended assembly.

- Luminaire power range [W]: 56; 70
- Luminous flux range [lm]: 7350 - 9800
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions [mm]: 85/80/1152; 85/80/1432
- Features: RCR motion sensor; DIMM DALI; LS2 through wiring



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INDUSTRIAL LIGHTING

## TYTAN LED 24-48V

max.  
2700 lm

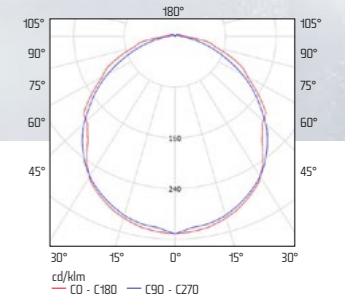
max.  
135 lm/W

IK09



IP66

A+



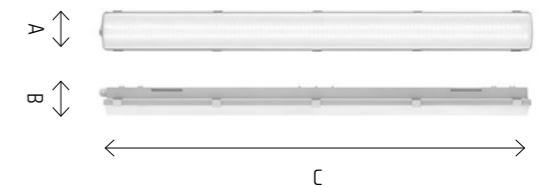
NEXT GEN



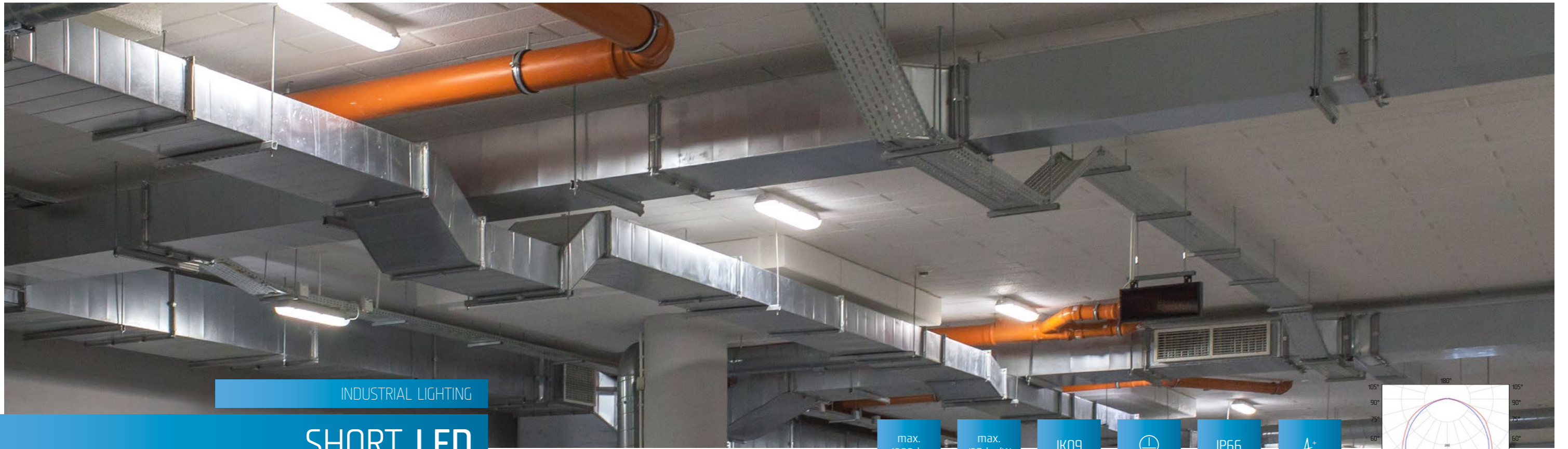
- Next-gen luminaire designed for low-voltage installation
- High energy saving A+
- Very high ingress protection & impact resistance
- Easy and fast assembly
- High uniformity of light SDCM ≤3
- Dedicated to safe voltage supply 24-48V AC/DC

Multifunctional LED luminaire with protection class IP66 is intended for use in areas with high requirements for dust and water tightness. The luminaire is dedicated to rooms where DC or AC electrical installations with voltage from 24V to 48V are available. Luminaires are used wherever there is a low-voltage power supply installation, including car services, construction sites and basements in residential buildings.

- Luminaire power range [W]: 20
- Luminous flux range [lm]: 2540 - 2700
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 85/80/1152



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INDUSTRIAL LIGHTING

## SHORT LED

max.  
4300 lm

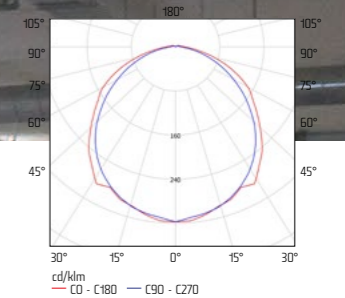
max.  
135 lm/W

IK09



IP66

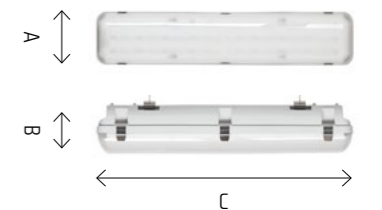
A+



- High luminous efficacy
- Compact size
- High impact resistance
- High uniformity of light SDCM ≤3

Multifunctional LED luminaire with protection class IP66 is intended for use in areas with increased dustiness and humidity. Particularly suited to industrial conditions, on car parks (underground and multi-level), sports stadiums, in warehouses, terminals and underground passages. Its construction is adapted for surface and suspended mounting.

- Luminaire power range [W]: 15; 29
- Luminous flux range [lm]: 2300 - 4300
- Colour temperature [K]: 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 100/100/660



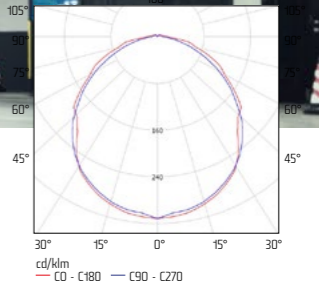
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INDUSTRIAL LIGHTING

# MIMO LED

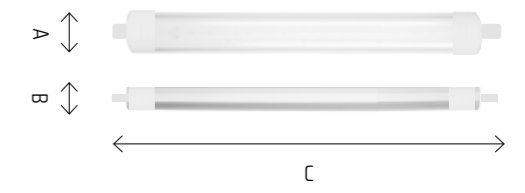
- max. 4400 lm
- max. 138 lm/W
- IK06
- 
- IP66
- A+



- Effective for demanding ones
- Very high ingress protection
- Fast assembly by applying external connector
- High impact resistance

Multifunctional, slim bodied LED luminaire with ingress protection class IP66 is intended for use in areas with increased dustiness and humidity. Its sealed construction makes it a perfect choice for industrial conditions, on car parks (underground and multi-level), sports stadiums, in warehouses, transport terminals and underground passages. The fitting is ideal for new applications as well as replacing traditional fluorescent luminaires with energy-efficient LED solutions. Its construction is adapted for surface and suspended mounting.

- Luminaire power range [W]: 23; 30
- Luminous flux range [lm]: 3350 - 4400
- Colour temperature [K]: 4000
- Mounting version: surface; suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 55/35/1230; 55/35/1510
- Features: LS2 through wiring

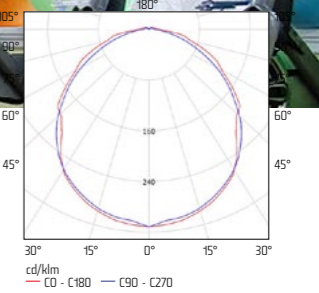


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INDUSTRIAL LIGHTING  
**VECTOR LED EVO**

- max. 7350 lm
- max. 124 lm/W
- IK02
- 
- IP40
- A/A+



- Traditional design
- Versatile use
- Diffuser: prm, prm mat
- High uniformity of light SDCM ≤3

Multi-purpose, surface mounted LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings). Appropriate for new applications as well as replacing conventional T8 & T5 fittings for energy saving LED solutions.

- Luminaire power range [W]: 18; 28; 37; 47; 56
- Luminous flux range [lm]: 1750 - 7350
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: PRM; PRM MAT
- Dimensions A/B/C [mm]: 167/69/605; 167/69/1165; 167/69/1445
- Features: RCR motion sensor; DIMM DALI; AW emergency module



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INDUSTRIAL LIGHTING

## LINEA LED EVO

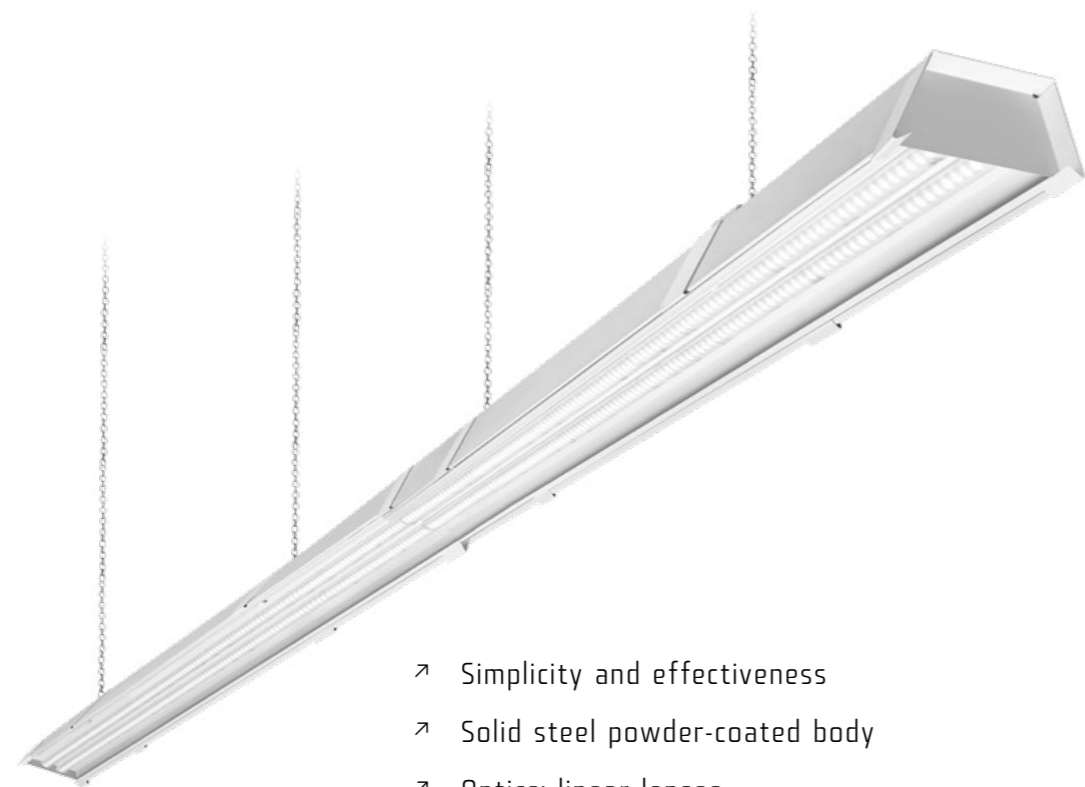
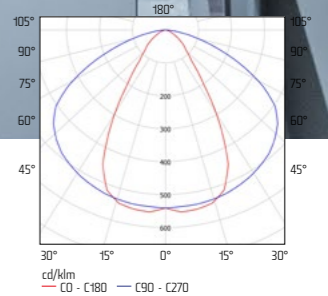
max.  
9650 lm

max.  
153 lm/W



IP20

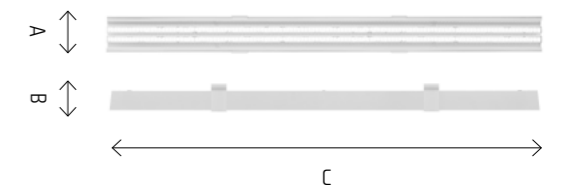
A++ / A+



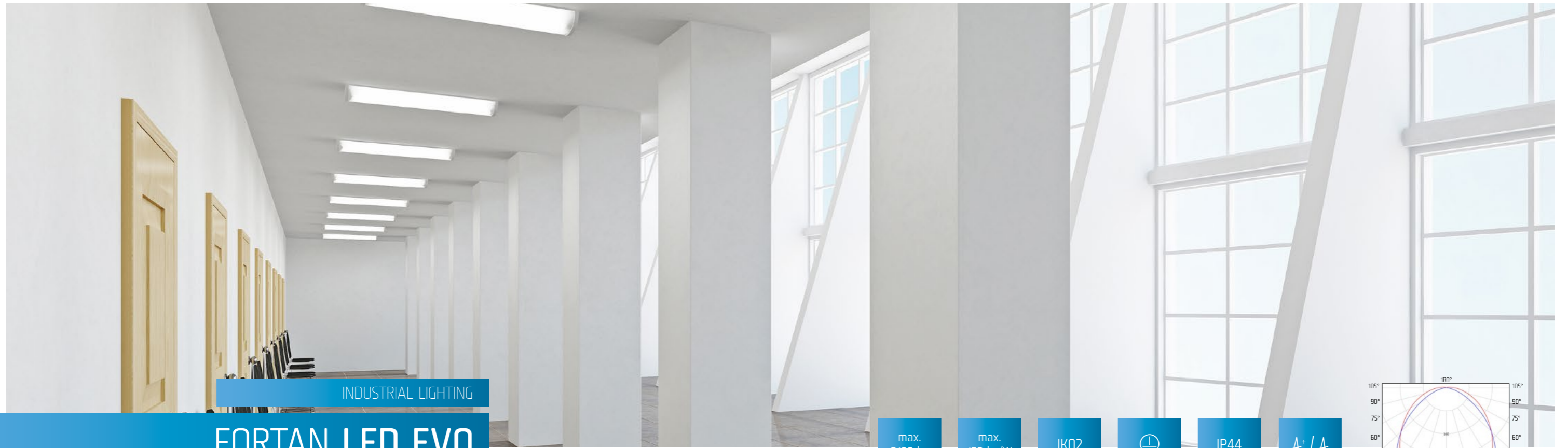
- Simplicity and effectiveness
- Solid steel powder-coated body
- Optics: linear lenses
- Wide range of light distribution angles: 90°, 60°, 45°, 20°, asymmetric, butterfly
- High uniformity of light SDCM ≤3
- Fast assembly & easy setup

Suspended modular continuous lighting system luminaire. Through-wiring and tool-free connection enable quick assembly of the fitting. Particularly well suited for indoor use. Dedicated as the primary light source for commercial facilities, manufacturing plants and warehouses. It is appropriate for new applications as well as replacing conventional T8 & T5 fittings on energy-saving LED solutions.

- Luminaire power range [W]: 22; 30; 60
- Luminous flux range [lm]: 3000 - 9650
- Colour temperature [K]: 4000
- Mounting version: surface or suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: MAT linear lenses
- Dimensions A/B/C [mm]: 115/64/1404
- Features: DIMM DALI; AW emergency module



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INDUSTRIAL LIGHTING

# FORTAN LED EVO

max.  
9100 lm

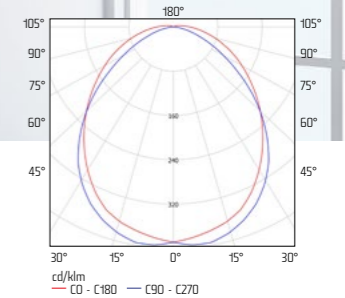
max.  
150 lm/W

IK02



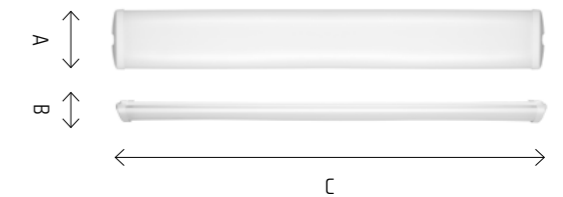
IP44

A+ / A



Multi-purpose surface mounted LED luminaire with ingress protection class IP44 designed for indoor application with increased level of humidity. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings). Appropriate for new applications as well as replacing conventional T8 & T5 fittings for energy saving LED solutions.

- Luminaire power range [W]: 18; 28; 37; 38; 48; 56
- Luminous flux range [lm]: 1850 - 9100
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: PRM; PRM MAT
- Dimensions A/B/C [mm]: 172/69/645; 172/69/1210; 172/69/1485
- Features: RCR motion sensor; DIMM DALI; AW emergency module



- ↗ Simplicity of form
- ↗ Diffuser: prm, prm mat
- ↗ Discreet look
- ↗ High uniformity of light SDCM ≤3

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INDUSTRIAL LIGHTING

# SPECTO LED EVO

max.  
4150 lm

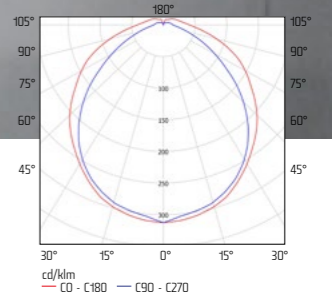
max.  
106 lm/W

IK02



IP40

A+



- Discreet design
- Compact size
- Solid steel body
- Diffuser: prm matt (soft light), prm (low glare)
- High uniformity of light SDCM≤3

Multi-purpose, surface mounted LED luminaire designed for indoor application. Especially recommended for public rooms and corridors (administration buildings, schools, universities and health care buildings). Appropriate for new applications as well as replacing conventional T8 & T5 fittings for energy saving LED solutions. Fitting construction adapted for surface mounting (ceiling) using the included accessory installation kit.

- Luminaire power range [W]: 15; 22; 29; 36
- Luminous flux range [lm]: 1350 - 4150
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: PRM; PRM MAT
- Dimensions A/B/C [mm]: 84/45/1200; 84/45/1500; 84/45/595; 84/45/900



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INDUSTRIAL LIGHTING

# INDUSTRY LED / EVO

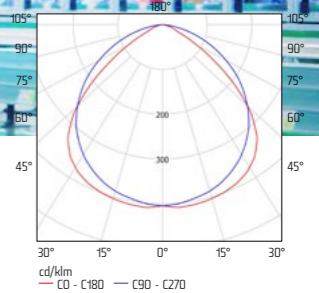
max.  
13400 lm

max.  
161 lm/W



IP23

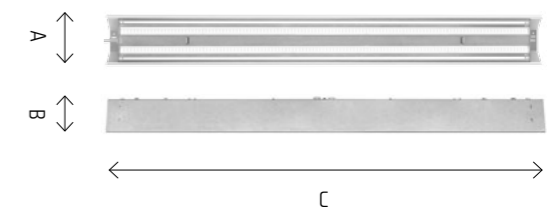
A++ / A+



- Simplicity and effectiveness, stark design
- Solid body made of galvanised steel sheet
- Optics: linear lenses
- Wide range of light distribution angles: 90°, 60°, 45°, 20°, asymmetric, butterfly
- High uniformity of light SDCM ≤3
- High luminous efficacy
- Halls up to 12m high

Professional LED luminaire that meets the industry's needs in terms of versatility and flexibility. Its wide variety of beam angles: 90°, 60°, 45°, 20°, asymmetric and "butterfly" allows to use it for different places and purposes. The fitting is intended for warehouses, large stores, production halls and sports facilities. Meant for new installations and replacement of traditional T8 & T5 luminaires with energy saving LED sources.

- Luminaire power range [W]: 48; 60; 72; 90
- Luminous flux range [lm]: 5900 - 13400
- Colour temperature [K]: 4000
- Mounting version: surface; suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: linear lenses
- Dimensions A/B/C [mm]: 137/70/1210; 137/70/1490
- Features: DIMM DALI; LS2 through-wiring



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INDUSTRIAL LIGHTING

# FACTOR LED EVO N

max.  
28000 lm

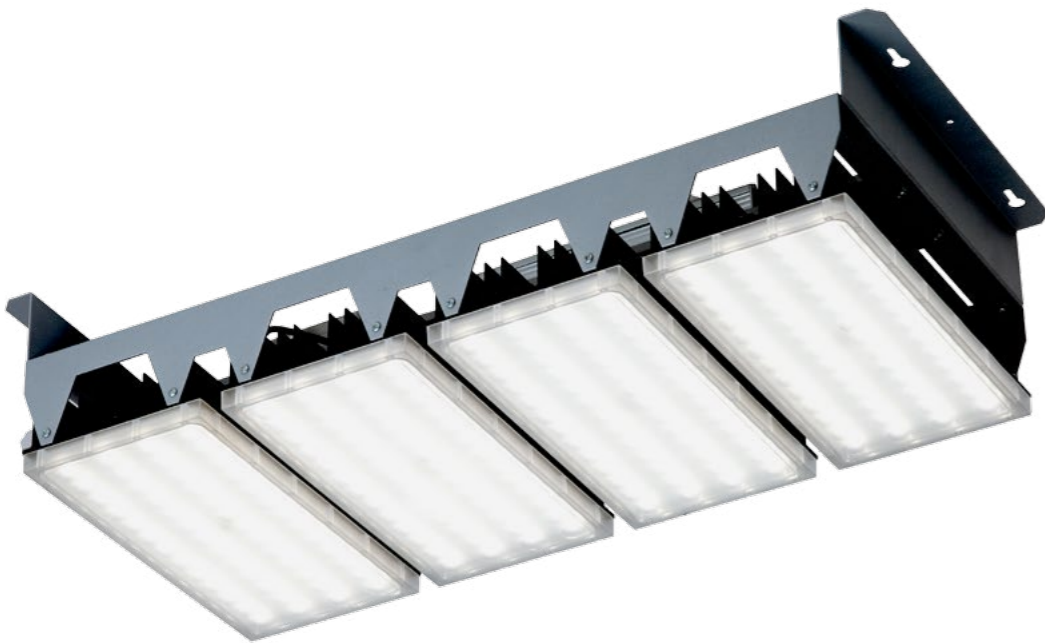
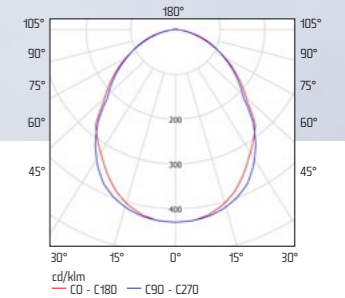
max.  
123 lm/W

IK10



IP65

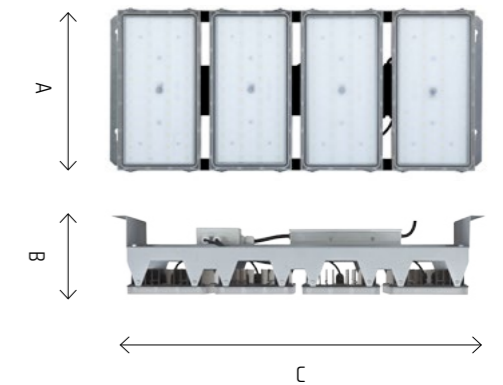
A+



- Solid and effective
- Very high luminous flux (wide range)
- Light distribution angles: 90°, 30°/115°
- Durable construction
- Version with DALI controls
- Very high ingress protection & impact resistance

Universal surface mounted high bay luminaire with highly impact – resistant diffuser and very high luminous flux is a solution designed for industrial plants, production halls and large area warehouses including fuel stations (apart from EX-zones), sports halls and gyms. The fitting with increased ingress protection class IP65 is dedicated for both internal and external use.

- Luminaire power range [W]: 104; 156; 208
- Luminous flux range [lm]: 14000 - 28000
- Colour temperature [K]: 4000; 5000
- Mounting version: surface
- Material of the body: powder coated steel; aluminium
- Diffuser material: makrolon led; PC
- Diffuser type: OPAL; transparent
- Dimensions A/B/C [mm]: 310/152/380; 310/152/545; 310/152/710
- Features: DIMM DALI



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AVAILABLE VERSIONS:





INDUSTRIAL LIGHTING

## FACTOR LED EVO Z

max.  
35000 lm

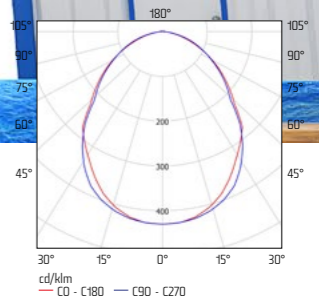
max.  
123 lm/W

IK10



IP65

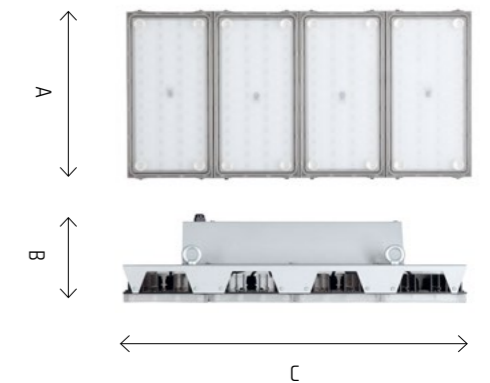
A+



- Solid and effective
- Very high luminous flux (wide range)
- Durable construction
- Light distribution angles: 90°, 30°/115°
- Very high ingress protection & impact resistance
- Version with DALI controls

Universal suspended high bay luminaire with highly impact – resistant diffuser and very high luminous flux is designed for industrial plants, production halls and large area warehouses. The fitting with increased ingress protection class IP65 is dedicated for both internal and external use.

- Luminaire power range [W]: 108; 156; 208; 260
- Luminous flux range [lm]: 14000 - 35000
- Colour temperature [K]: 4000; 5000
- Mounting version: suspended
- Material of the body: powder coated steel; aluminium
- Diffuser material: makrolon led; PC
- Diffuser type: OPAL; transparent
- Dimensions A/B/C [mm]: 303/135/320; 303/135/480; 303/135/645; 303/135/810
- Features: DIMM DALI



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AVAILABLE VERSIONS:





INDUSTRIAL LIGHTING

# FACTOR LED EVO ENDURA N

max.  
20000 lm

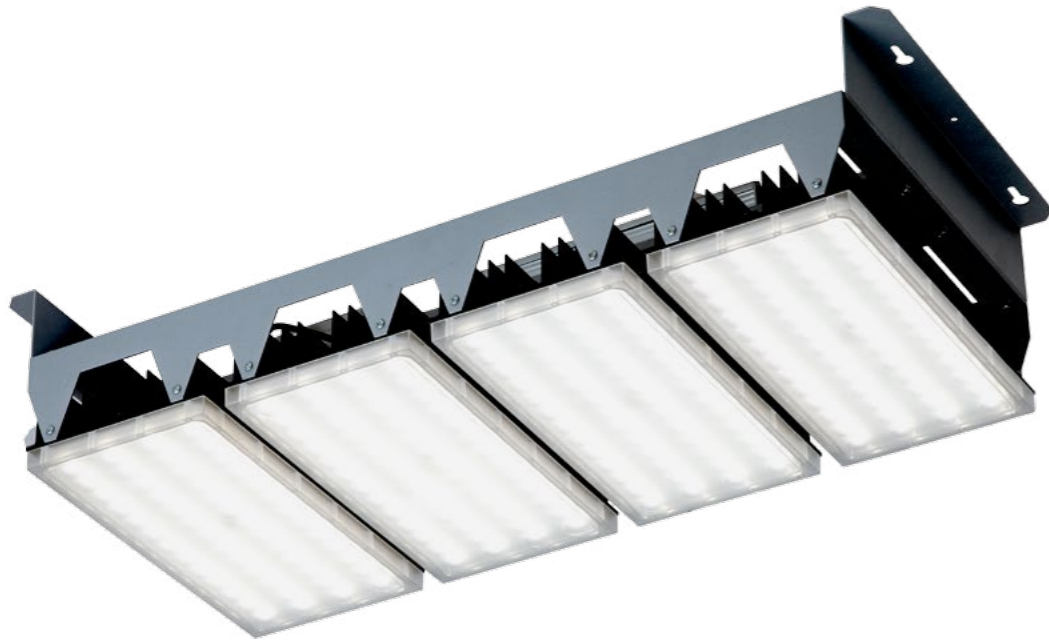
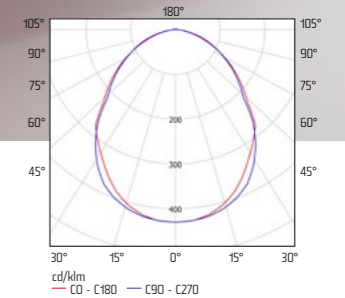
max.  
125 lm/W

IK10



IP65

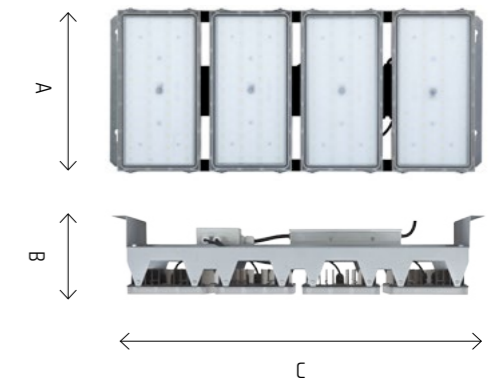
A+



- Dedicated to difficult operating conditions
- Solid and durable
- Very high luminous flux (wide range)
- Light distribution angles: 90°, 30°/115°
- Very good heat removal management
- Very high ingress protection & impact resistance
- Operating temperatures: from -30°C to +50°C

Surface mounted luminaire with increased ingress protection class IP65 is dedicated for both internal and external use. The universal high bay luminaire with highly impact - resistant diffuser and very high luminous flux is a solution designed for industrial plants, production halls and large area warehouses in particularly difficult environmental conditions with temperature within the range of -30°C to +50°C, where the requirements for lighting are far from standard. It is ideal solution for industrial plants, bakeries and cold stores.

- ➔ Luminaire power range [W]: 108; 144
- ➔ Luminous flux range [lm]: 15000 - 20000
- ➔ Colour temperature [K]: 4000; 5000
- ➔ Mounting version: surface
- ➔ Material of the body: powder coated steel; aluminium
- ➔ Diffuser material: makrolon led; PC
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 310/152/545; 310/152/710



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AVAILABLE VERSIONS:





INDUSTRIAL LIGHTING

# FACTOR LED EVO ENDURA Z

max.  
25000 lm

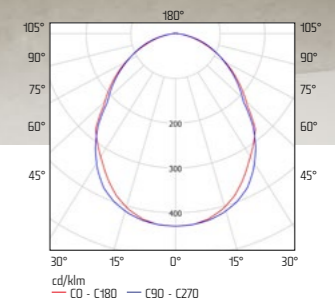
max.  
125 lm/W

IK10



IP65

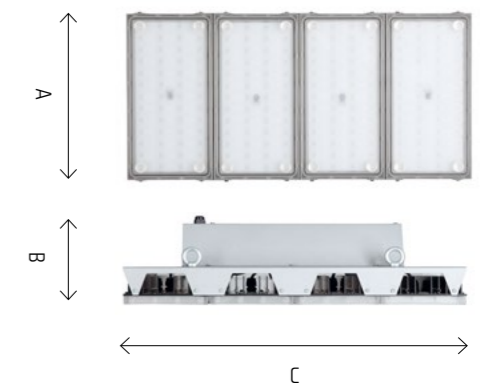
A+



- Dedicated to difficult operating conditions
- Solid and durable
- Very high luminous flux (wide range)
- Light distribution angles: 90°, 30°/115°
- Very good heat removal management
- Very high ingress protection & impact resistance
- Operating temperatures: from -30°C to +50°C

Suspended luminaire with increased ingress protection class IP65 is dedicated for both internal and external use. The universal high bay luminaire with highly impact – resistant diffuser and very high luminous flux is a solution designed for industrial plants, production halls and large area warehouses in particularly difficult environmental conditions with temperature within the range of -30°C to +50°C, where the requirements for lighting are far from standard.

- ➔ Luminaire power range [W]: 144; 180
- ➔ Luminous flux range [lm]: 20000 - 25000
- ➔ Colour temperature [K]: 4000; 5000
- ➔ Mounting version: suspended
- ➔ Material of the body: powder coated steel; aluminium
- ➔ Diffuser material: makrolon led; PC
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 303/135/645; 303/135/810



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AVAILABLE VERSIONS:







INDUSTRIAL LIGHTING

# FACTORIA LED EVO

max.  
28000 lm

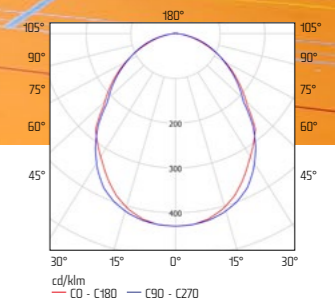
max.  
123 lm/W

IK10



IP65

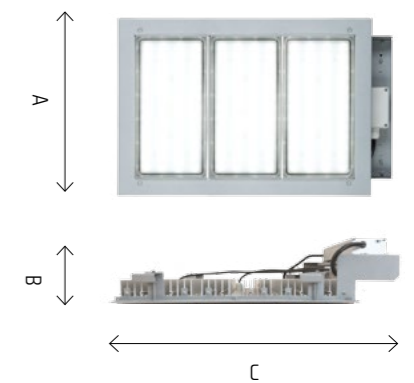
A+



- Solid and durable
- Very high luminous flux (wide range)
- Light distribution angles: 90°, 30°/115°
- Very good heat removal management
- Very high ingress protection & impact resistance

Recessed mounted luminaire with increased ingress protection class IP65 is dedicated for recessed installation, for both internal and external use. The low-bay fitting with highly impact-resistant diffuser and very high luminous flux is a solution designed for storage sheds and commercial buildings, including fuel stations, sports halls and gyms.

- ➔ Luminaire power range [W]: 52; 104; 156; 208
- ➔ Luminous flux range [lm]: 7000 - 28000
- ➔ Colour temperature [K]: 4000; 5000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel; aluminium
- ➔ Diffuser material: makrolon led; PC
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 371/141/268; 371/141/420; 371/141/572; 371/141/724
- ➔ Features: DIMM DALI



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AVAILABLE VERSIONS:





INDUSTRIAL LIGHTING

# FACTORIA LED EVO ENDURA

max.  
20000 lm

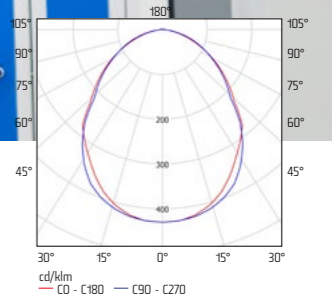
max.  
125 lm/W

IK10



IP65

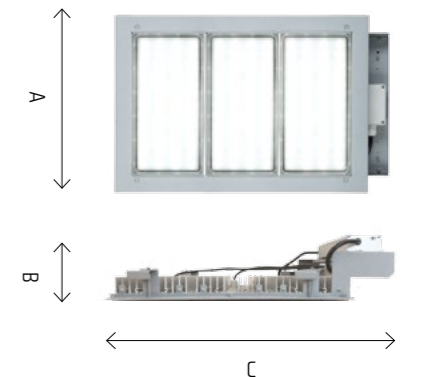
A+



- Dedicated to difficult operating conditions
- Solid and durable
- Very high luminous flux (wide range)
- Light distribution angles: 90°, 30°/115°
- Very good heat removal management
- Very high ingress protection & impact resistance
- Operating temperatures: from -30°C to +50°C

The fitting with increased protection class IP65 is dedicated for both internal and external use.. The universal high bay luminaire with highly impact – resistant diffuser and very high luminous flux is a solution designed for industrial plants, production halls and large area warehouses in particularly difficult environmental conditions with temperature within the range of -30°C to +50°C, where the requirements for lighting are far from standard. It is ideal solution for industrial plants, bakeries and cold stores.

- ➔ Luminaire power range [W]: 108; 144
- ➔ Luminous flux range [lm]: 15000 - 20000
- ➔ Colour temperature [K]: 4000; 5000
- ➔ Mounting version: recessed
- ➔ Material of the body: powder coated steel; aluminium
- ➔ Diffuser material: makrolon led; PC
- ➔ Diffuser type: OPAL; transparent
- ➔ Dimensions A/B/C [mm]: 371/141/572; 371/141/724



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INDUSTRIAL LIGHTING

# HULK LED

max.  
25150 lm

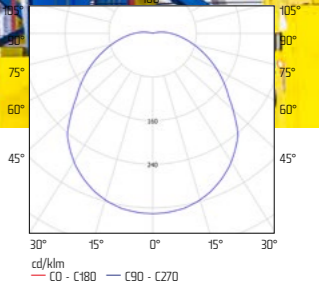
max.  
125 lm/W

IK08



IP65

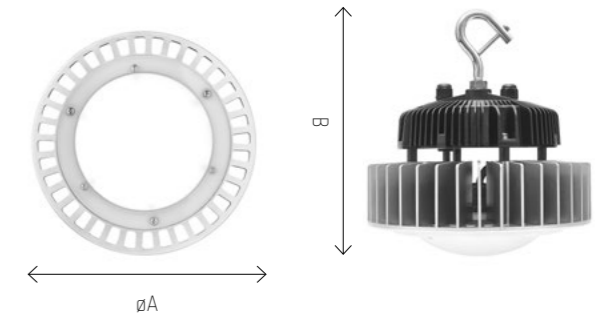
A+



- Compact case
- Modern design
- Solid aluminium body
- Fast assembly thanks to included quick connector
- DIMM 1-10V control included
- Attractive value for money

An IP65 single point suspension, aluminium LED high bay luminaire with integrated 1-10V driver. Ideal for manufacturing plants and halls, logistic and stock warehouses.

- Luminaire power range [W]: 150; 200
- Luminous flux range [lm]: 18500 - 25150
- Colour temperature [K]: 5000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B [mm]: ø260/245; ø260/270
- Features: DIMM 1-10V; quick connector included



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INDUSTRIAL LIGHTING

## TUBE LED EVO 2 N

max.  
4200 lm

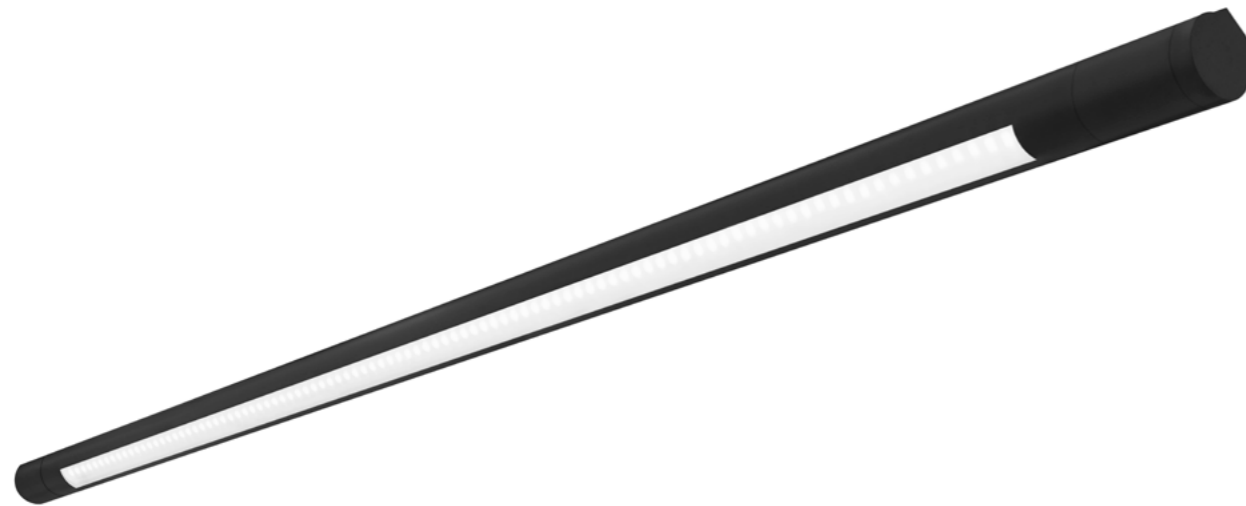
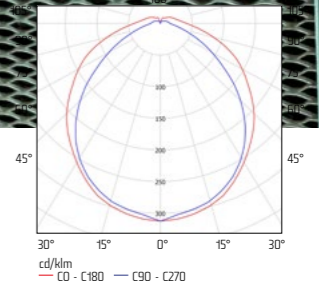
max.  
121 lm/W

IK08



IP65

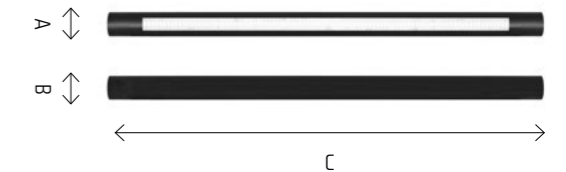
A/A+



- Universal application, modern design
- Very high ingress protection & impact resistance
- Very high luminous efficacy
- High uniformity of light  $SDCM \leq 3$
- Easy and fast assembly
- Small footprint
- For office and warehouse
- Wide range of available colours

Surface mounted luminaire with high ingress protection class IP65 intended for both outdoor and indoor use in industry areas and passageways with increased dustiness and humidity. With its slim diameter of 42 mm it is possible to mount it in hard-to-reach locations. Due to the line lens, it is possible to adjust the fitting to different lighting requirements – three light distribution options: 90°, 60°, 30°.

- Luminaire power range [W]: 14; 21; 28; 36
- Luminous flux range [lm]: 1350 - 4200
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 42/45/785; 42/45/1065; 42/45/1346; 42/45/1626
- Features: DIMM DALI



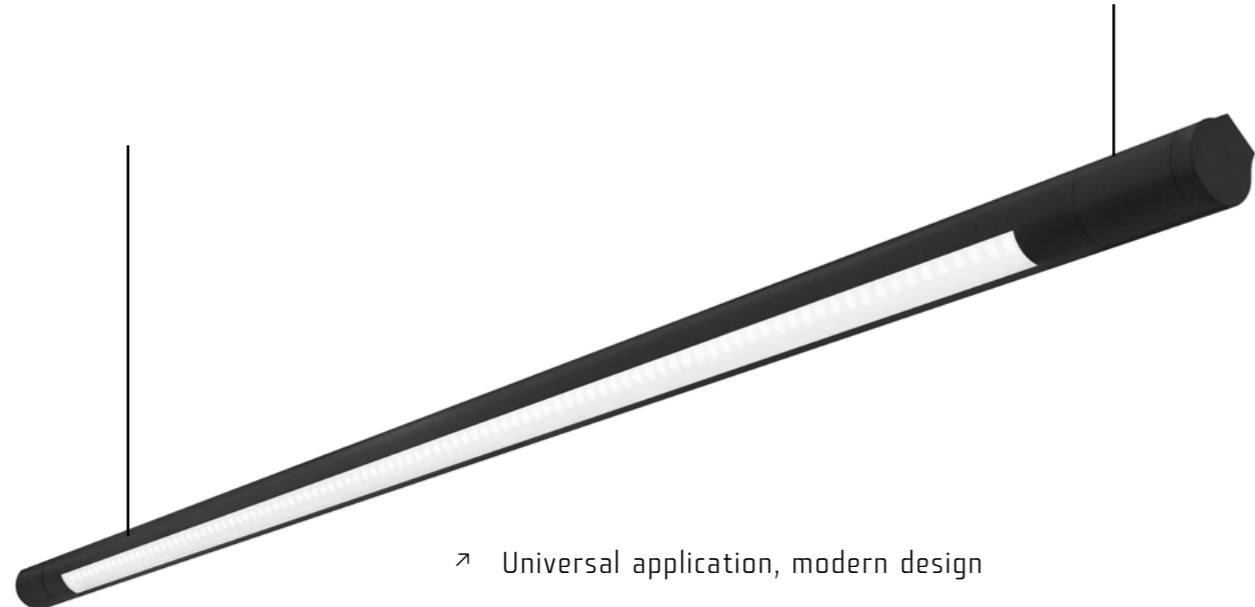
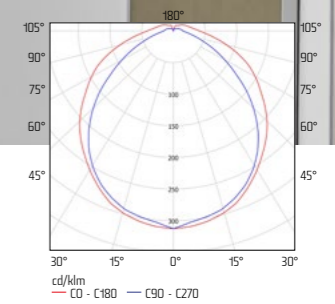
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INDUSTRIAL LIGHTING

# TUBE LED EVO 2 Z

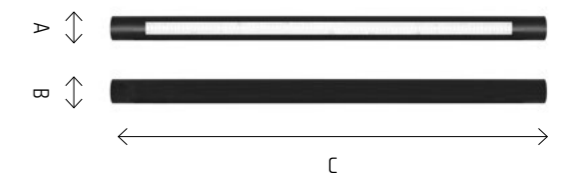
- max.  
4200 lm
- max.  
121 lm/W
- IK08
- 
- IP65
- A/A+



- Universal application, modern design
- Very high ingress protection & impact resistance
- Very high luminous efficacy (wide range)
- High uniformity of light SDCM ≤3
- Easy and fast assembly
- Small footprint
- For office and warehouse
- Wide range of available colours

Suspended mounted luminaire with high ingress protection class IP65 intended for both outdoor and indoor use in industry areas and passageways. Provides good surface lighting and is perfect in situations that require eyesight concentration. With its slim diameter of 42 mm it is possible to mount it in hard-to-reach locations. Due to the line lens, it is possible to adjust the fitting to different lighting requirements - three light distribution options: 90°, 60°, 30°.

- Luminaire power range [W]: 14; 21; 28; 36
- Luminous flux range [lm]: 1350 - 4200
- Colour temperature [K]: 4000
- Mounting version: suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 42/45/785; 42/45/1065; 42/45/1346; 42/45/1626;
- Features: DIMM DALI



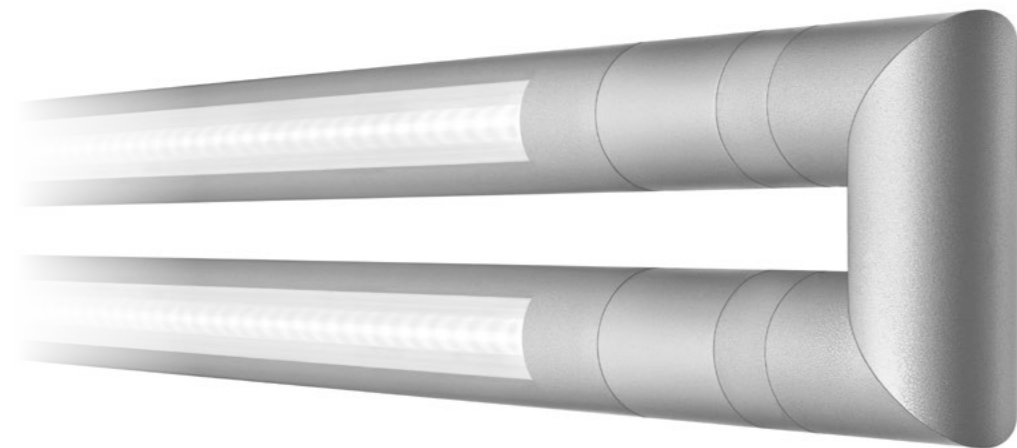
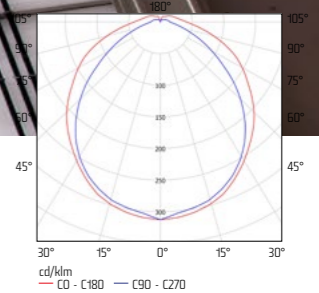
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INDUSTRIAL LIGHTING

# TUBE LED EVO 2 SYSTEM N

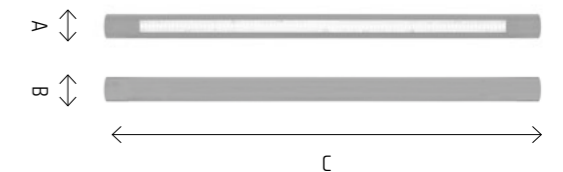
- max. 4200 lm
- max. 121 lm/W
- IK08
- 
- IP65
- A/A+



- Universal application, modern design
- Very high ingress protection & impact resistance
- Very high luminous efficacy (wide range)
- High uniformity of light SDCM ≤3
- Feature of creating line I, L, C
- Easy and fast assembly
- For office and warehouse

System of surface mounted luminaires and accessories intended for both outdoor and indoor use in industry areas and passageways allows to design lighting lines in various configurations (I, C, L), with maximum length 40m and 1000W power. Due to the line lens, it is possible to adjust the fitting to different lighting requirements – three light distribution options: 90°, 60°, 30°. The system provides a combination of high light parameters with functionality and can be used in commercial and service facilities and also to highlight architectural details on facades of buildings.

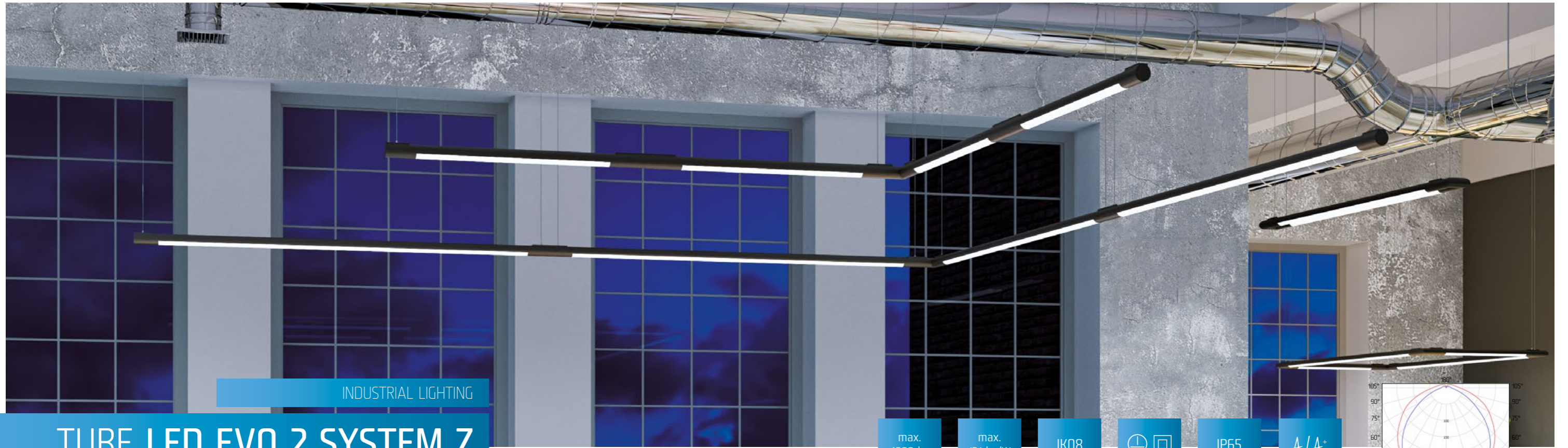
- Luminaire power range [W]: 14; 21; 28; 36
- Luminous flux range [lm]: 1350 - 4200
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 42/45/1065; 42/45/1346; 42/45/1626; 42/45/785
- Features: DIMM DALI



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AVAILABLE VERSIONS:





INDUSTRIAL LIGHTING

## TUBE LED EVO 2 SYSTEM Z

max.  
4200 lm

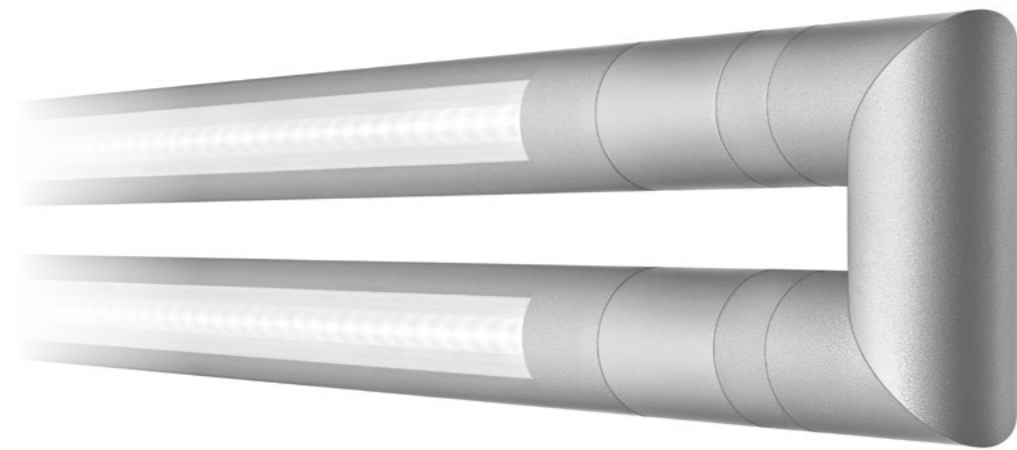
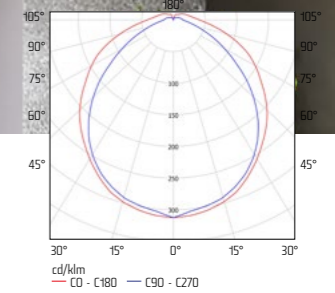
max.  
121 lm/W

IK08



IP65

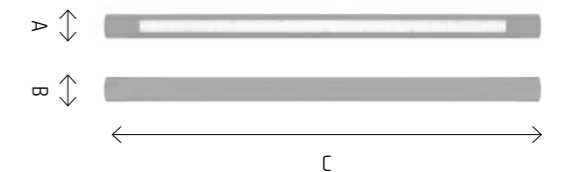
A/A+



- Universal application, modern design
- Very high ingress protection & impact resistance
- Very high luminous efficacy (wide range)
- High uniformity of light SDCM ≤3
- Feature of creating line I, L, C
- Easy and fast assembly
- For office and warehouse
- High uniformity of light SDCM ≤3
- Easy and fast assembly

System of suspended mounted luminaires and accessories intended for both outdoor and indoor use in industry areas and passageways allows to design lighting lines in various configurations (I, C, L), with maximum length 40m and 1000W power. The system provides a combination of high light parameters with functionality and can be used in commercial and service facilities and also to highlight architectural details on facades of buildings. Due to the line lens, it is possible to adjust the fitting to different lighting requirements - three light distribution options: 90°, 60°, 30°. Designed for suspended mounting.

- Luminaire power range [W]: 14; 21; 28; 36
- Luminous flux range [lm]: 1350 - 4200
- Colour temperature [K]: 4000
- Mounting version: suspended
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 42/45/785; 42/45/1065; 42/45/1346; 42/45/1626
- Features: DIMM DALI



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AVAILABLE VERSIONS:





## INDUSTRIAL LIGHTING EXPO SYSTEM LED

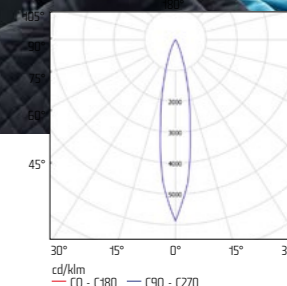
max.  
3100 lm

max.  
106 lm/W



IP20

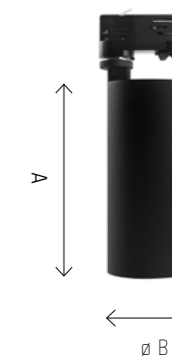
A+



- Modern desing & slim shape
- Solid aluminium body
- On-plaster busbar assembly
- Viewing angle adjustment: 355°/90°

High quality aluminum projector with LED COB light source. Universal application with track system. Lack of ultraviolet emission or infrared radiation, high colour rendering index, high luminous efficacy and durability. Immediate ignition without flicker makes it the best replacement for metal halide or halogen sources projectors. Optional specialized filters to highlight meat stands, bread or vegetables. Version CRi (Ra) > 90 available on request.

- Luminaire power range [W]: 18; 28
- Luminous flux range [lm]: 1700 - 3100
- Colour temperature [K]: 3000; 4000
- Mounting version: track; surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: lens
- Dimensions A/B [mm]: 255/ø85



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# SHOP SYSTEM R2 LED

INDUSTRIAL LIGHTING

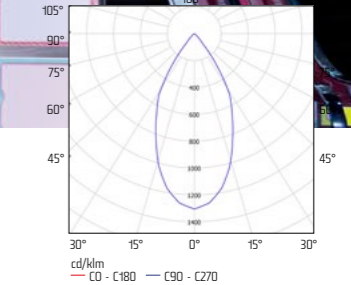
max. 2700 lm

max. 87 lm/W



IP20

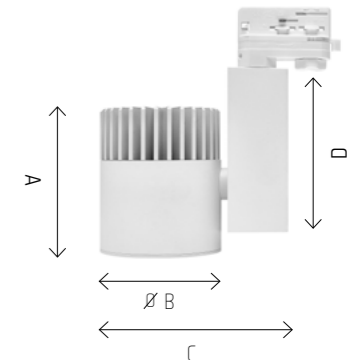
A



- Classic projector
- High luminous efficacy
- Solid aluminium body
- Ra>90 in option
- Dedicated version for butcher and bakery stalls

High-quality aluminum track system with a possibility to use specialized filters to highlight meat and food stands. It is ideal solution for accent light in commercial buildings, museums, exhibition halls and offices.

- ➔ Luminaire power range [W]: 19; 28
- ➔ Luminous flux range [lm]: 1850 - 2700
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: track
- ➔ Material of the body: powder coated aluminium
- ➔ Diffuser material: glass
- ➔ Diffuser type: transparent
- ➔ Dimensions A/B/C/D [mm]: 125/ø117/140/100

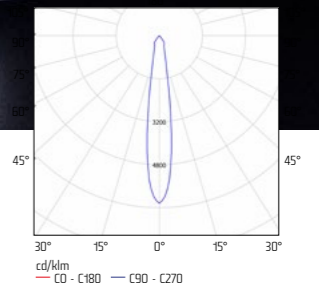




INDUSTRIAL LIGHTING

# SHOP SYSTEM T LED

- max. 4900 lm
- max. 132 lm/W
- 
- IP20
- A+



- Classic projector
- High luminous efficacy
- Solid aluminium body

High-quality aluminum track system with a possibility to use specialized filters to highlight meat and food stands. It is ideal solution for accent light in commercial buildings, museums, exhibition halls and offices.

- Luminaire power range [W]: 16; 29; 37; 38
- Luminous flux range [lm]: 2000 - 4900
- Colour temperature [K]: 3000; 4000
- Mounting version: track
- Material of the body: powder coated aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B [mm]: 145/ø100
- Features: DIMM DALI



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INDUSTRIAL LIGHTING

## SHOP SYSTEM T MINI LED

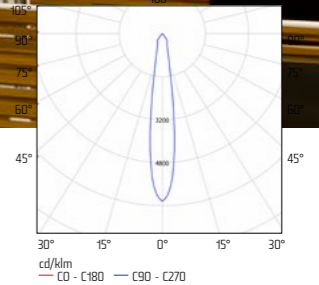
max.  
3000 lm

max.  
100 lm/W



IP20

A+



- Classic projector
- High luminous efficacy
- Solid aluminium body

High-quality aluminum, small sized track system projector with a possibility to use specialized filters to highlight meat and food stands. It is ideal solution for accent light in commercial buildings, museums, exhibition halls and offices.

- ➔ Luminaire power range [W]: 20; 30
- ➔ Luminous flux range [lm]: 2000 - 3000
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: track
- ➔ Material of the body: aluminium; powder coated aluminium
- ➔ Diffuser material: glass
- ➔ Diffuser type: transparent
- ➔ Dimensions A/B [mm]: 130/ø80

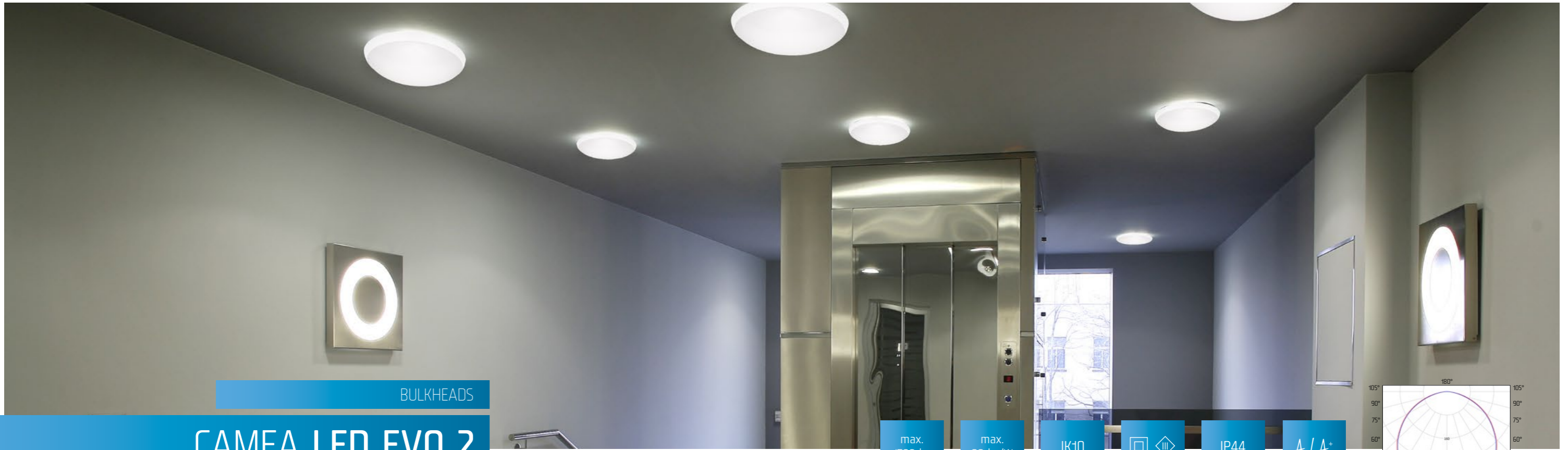


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LED GO!

BULKHEADS

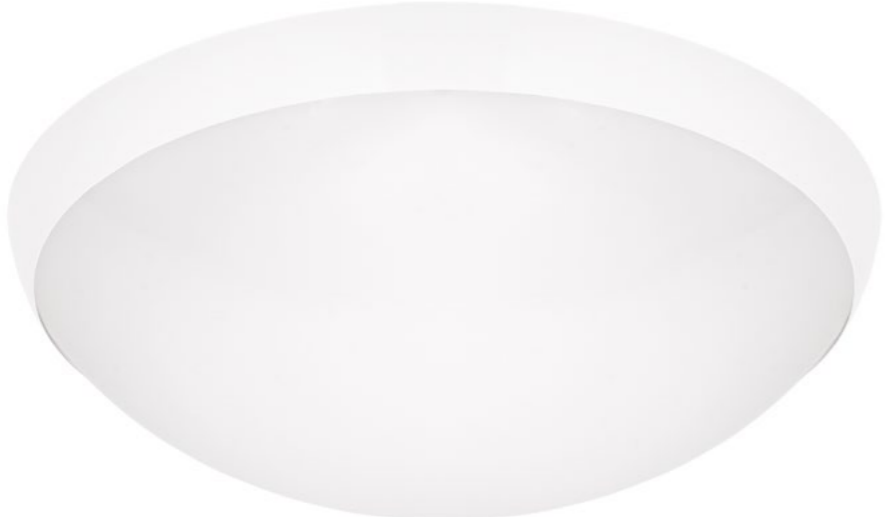
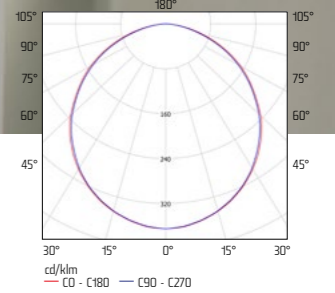




BULKHEADS

# CAMEA LED EVO 2

- max. 1700 lm
- max. 90 lm/W
- IK10
- 
- IP44
- A/A+



- Classic of the genre
- High ingress protection
- Easy assembly
- Ring in several colours
- High impact resistance
- 24-48V version available

Versatile and modern luminaire for surface mounting on ceilings or walls, intended for indoor as well as outdoor use (multi-purpose rooms, staircases, passageways). Available option with a radio motion sensor (RCR) is particularly well suited for corridors in all types of buildings.

- Luminaire power range [W]: 9; 11; 18
- Luminous flux range [lm]: 770 - 1700
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø300/90
- Features: RCR motion sensor

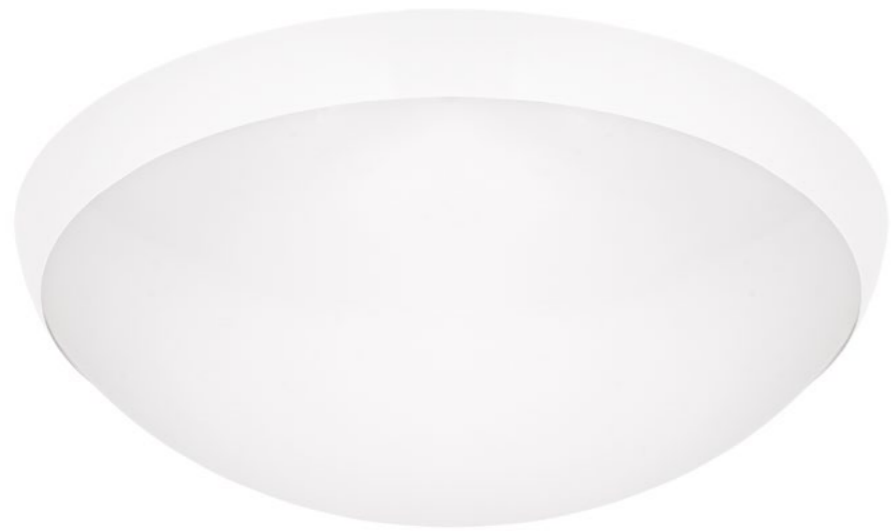
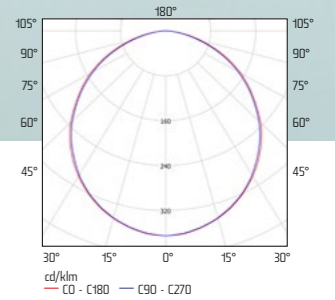


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BULKHEADS  
**CAMEA LED LC**

- max. 2150 lm
- max. 99 lm/W
- IK10
- 
- IP44
- A+



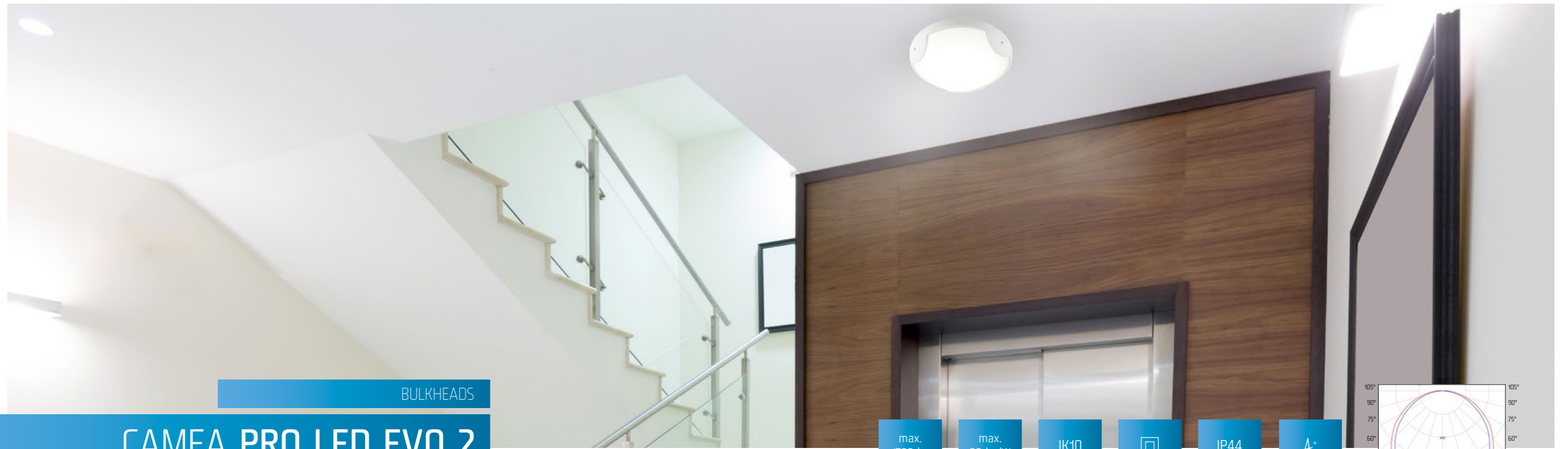
- Classic of the genre
- High ingress protection
- Easy assembly
- Ring in several colours
- Increased durability
- Extended guarantee available
- High impact resistance

Versatile and modern luminaire for surface mounting on ceilings or walls, intended for indoor as well as outdoor use (multi-purpose rooms, staircases, passageways). Available option with a radio motion sensor (RCR) is particularly well suited for corridors in all types of buildings.

- Luminaire power range [W]: 9; 12; 16
- Luminous flux range [lm]: 920 - 2150
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]:  $\varnothing$ 300/90
- Features: RCR motion sensor



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BULKHEADS

# CAMEA PRO LED EVO 2

max.  
1700 lm

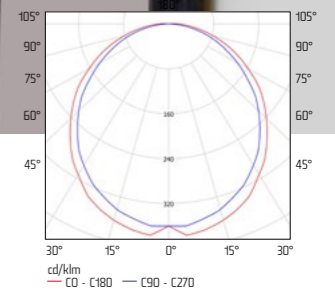
max.  
90 lm/W

IK10



IP44

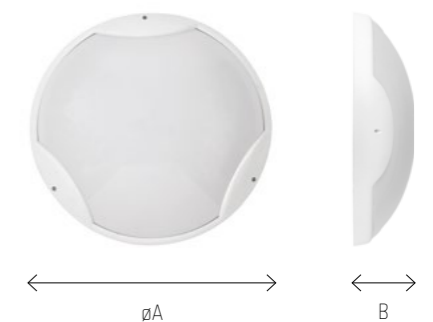
A+



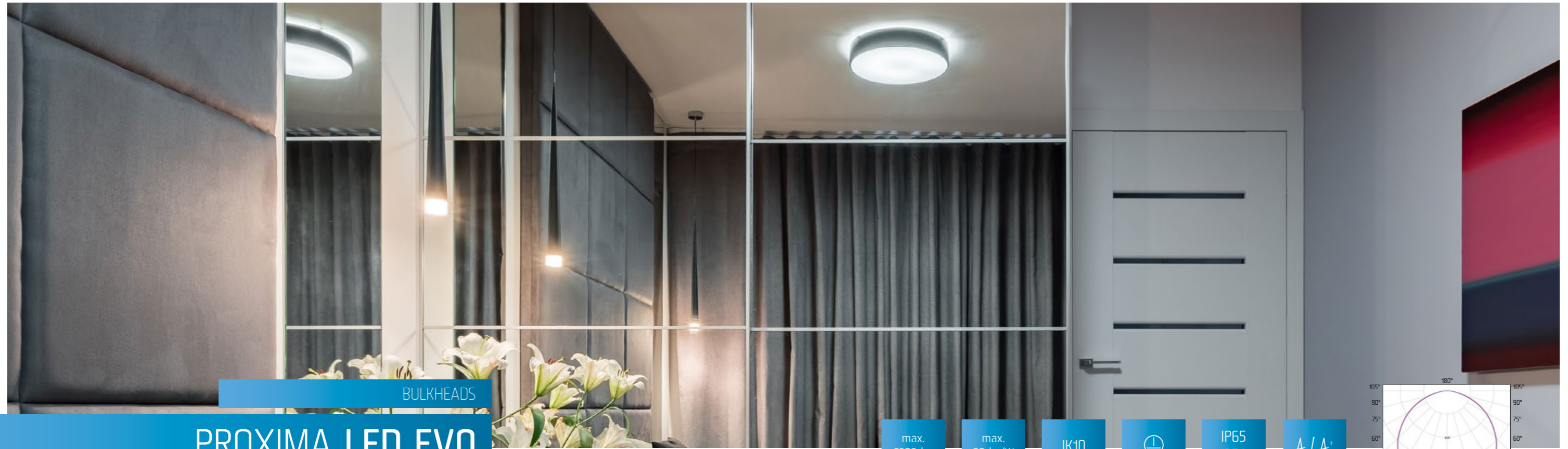
- Classic of the genre
- Anti-theft protection
- High ingress protection
- Easy assembly
- Ring in several colours

Versatile and modern luminaire with antivandal screws for surface mounting on ceilings or walls, intended for indoor as well as outdoor use (multi-purpose rooms, staircases, passageways). Available option with a radio motion sensor (RCR) is particularly well suited corridors in all types of buildings.

- Luminaire power range [W]: 9, 18
- Luminous flux range [lm]: 770 - 1700
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø300/90
- Features: RCR motion sensor



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BULKHEADS

# PROXIMA LED EVO

max.  
2350 lm

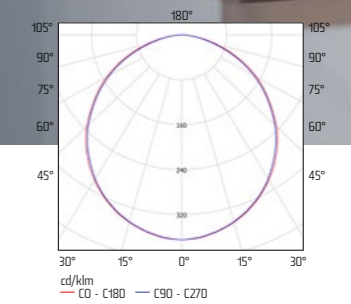
max.  
99 lm/W

IK10



IP65  
IP54

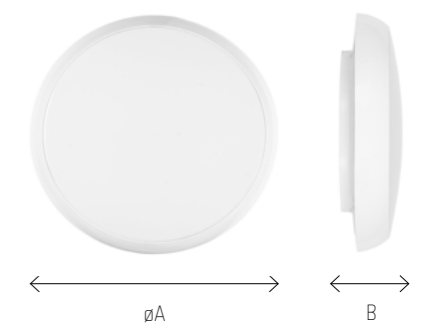
A/A+



- Eye-catching
- Soft indirect lighting effect
- High luminous efficacy
- Easy assembly
- Solid inox clips for diffuser-mounting
- Large in size

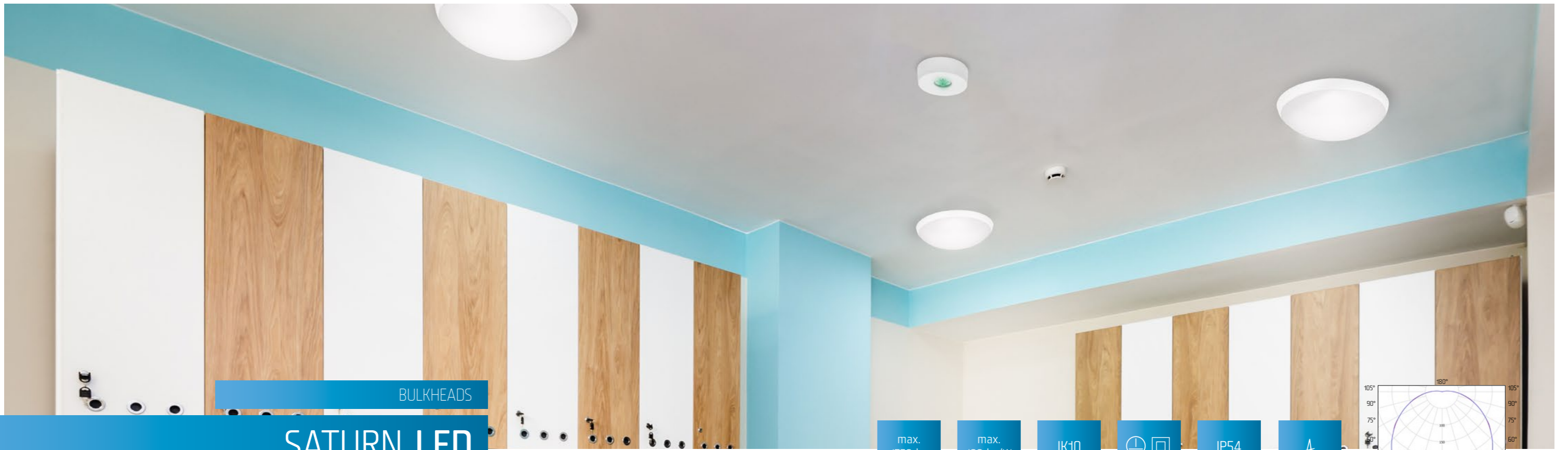
Surface mounted luminaire, intended for outdoor (facades) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) – particularly well suited for corridors and multi-purpose rooms. The luminaire with its decorative indirect light effect and rings available in white and silver colour will also work well as a general source of light. The antivandal option makes it a perfect choice for public buildings and student accommodations.

- ➔ Luminaire power range [W]: 15; 22
- ➔ Luminous flux range [lm]: 1240 - 2350
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PP
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B [mm]: ø390/95
- ➔ Features: RCR motion sensor; DIMM DALI; corridor function; DALI Switch i-DIMM; AW emergency module



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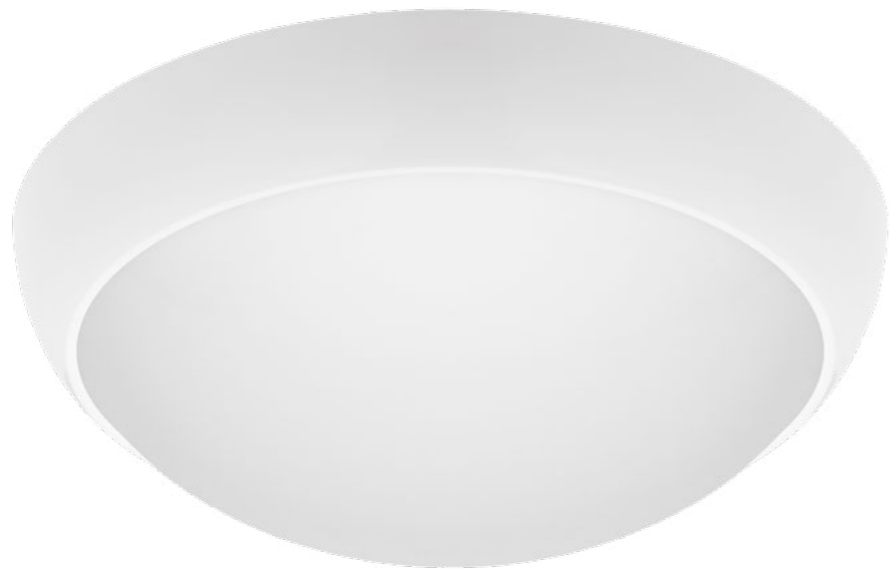
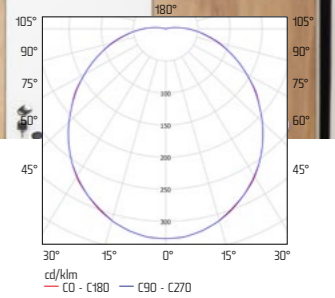




BULKHEADS

# SATURN LED

- max. 1750 lm
- max. 100 lm/W
- IK10
- 
- IP54
- A



- Classic
- Increased ingress protection
- Ring in several colours
- Many versions including anti-vandal

All purpose, surface mounted luminaire, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, passageways). Various available options, such as integrated emergency unit, motion sensor or DALI drivers together with antivandal kit make this luminaire a perfect choice for student accommodations, bedrooms and toilets.

- Luminaire power range [W]: 9; 14; 18
- Luminous flux range [lm]: 800 - 1750
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø335/110
- Features: RCR motion sensor; DIMM 1-10V; DIMM DALI; corridor function; anti-vandal protection; AW emergency module



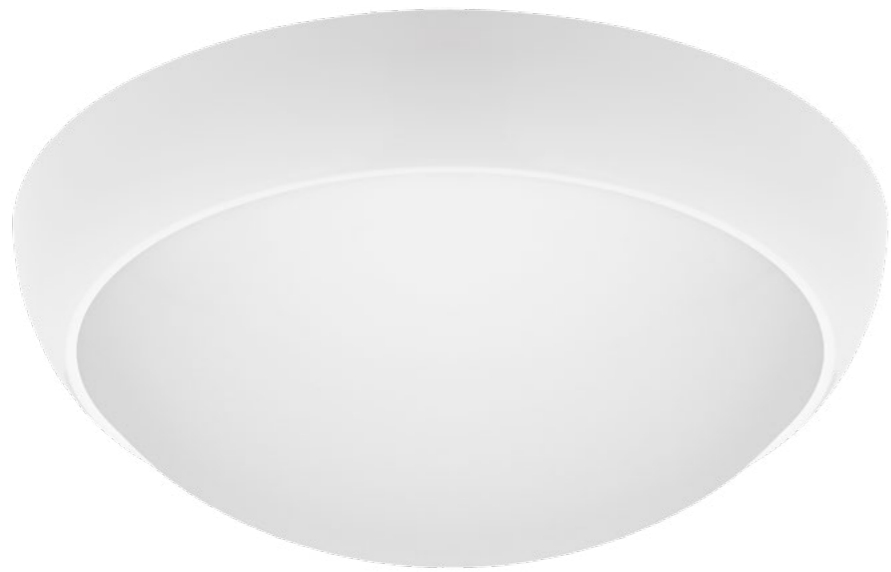
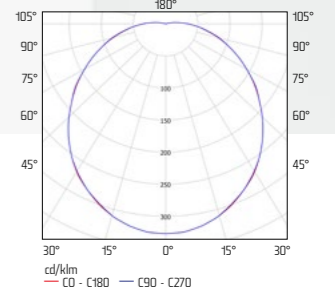
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BULKHEADS

# SATURN LED LC

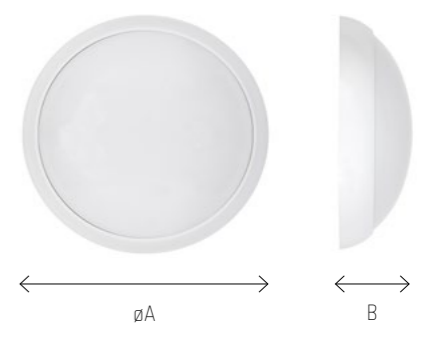
- max. 1850 lm
- max. 104 lm/W
- IK10
- 
- IP54
- A+



- Classic
- Increased ingress protection
- Ring in several colours
- Extended product life time

All purpose, surface mounted luminaire, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, passageways). Various available options, such as integrated emergency unit, motion sensor or DALI drivers together with antivandal kit make this luminaire a perfect choice for student accommodations, bedrooms and toilets.

- Luminaire power range [W]: 9; 14; 18
- Luminous flux range [lm]: 920 - 1850
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø335/110
- Features: RCR motion sensor; corridor function; anti-vandal protection; AW emergency module



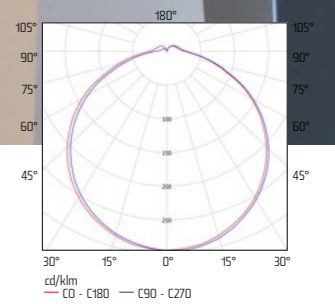
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BULKHEADS

# PHOBOS LED N

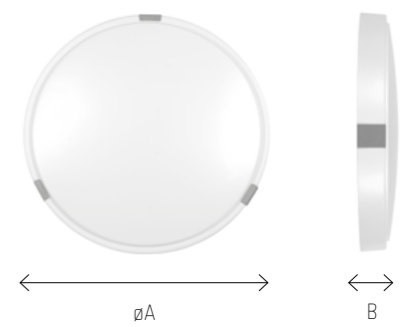
- max. 4600 lm
- max. 90 lm/W
- IK08
- 
- IP20
- A/A+



- Eye-catching
- High luminous efficacy
- Easy assembly
- Large in size

Surface mounted fitting intended for indoor use characterized by even light distribution and good surface lighting. Particularly suitable as a general light source in representative rooms and passageways. Thanks to exceptional lighting parameters, possible integration with the DALI system and decorative qualities, the product will surely prove its worth in large conference halls.

- Luminaire power range [W]: 32; 50
- Luminous flux range [lm]: 2800 - 4600
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø500/110
- Features: RCR motion sensor; DIMM DALI



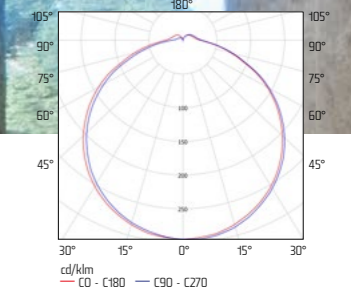
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BULKHEADS

# PHOBOS LED Z

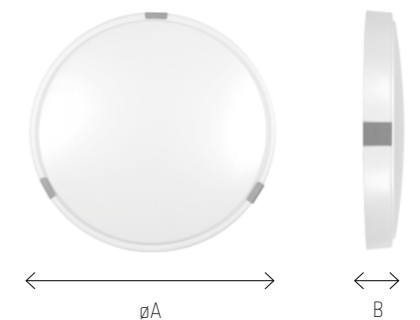
- max. 4600 lm
- max. 90 lm/W
- IK08
- 
- IP20
- A/A+



- Eye-catching
- High luminous efficacy
- Easy assembly
- Large in size

Suspended fitting intended for indoor use characterized by even light distribution and good surface lighting. Particularly suitable as a general light source in representative rooms and passageways. Thanks to exceptional lighting parameters, possible integration with the DALI system and decorative qualities, the product will surely prove its worth in large conference halls

- Luminaire power range [W]: 32; 50
- Luminous flux range [lm]: 2800 - 4600
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø500/110
- Features: RCR motion sensor; DIMM DALI



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BULKHEADS

# DISC LED

max. 950 lm

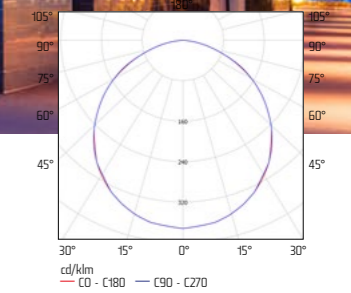
max. 86 lm/W

IK10



IP54

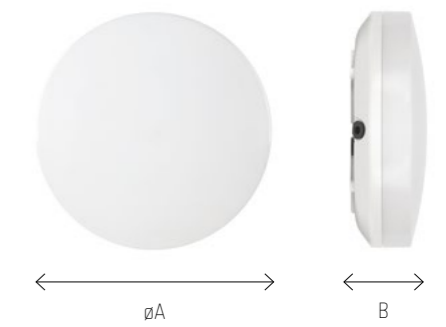
A



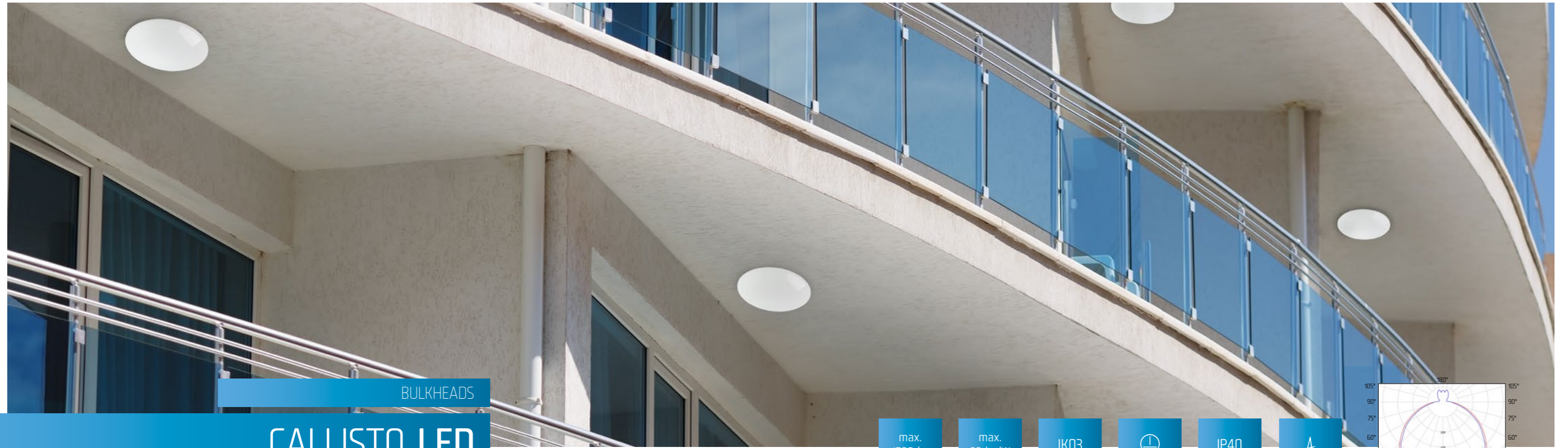
- Minimalism
- Increased ingress protection
- High impact resistance
- Simplicity of form

Round, IP54, impact resistant luminaire suited for surface mounting on ceilings or walls, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, staircases, passageways). Particularly well suited for multi-purpose rooms and multi-family housing buildings.

- ➔ Luminaire power range [W]: 10
- ➔ Luminous flux range [lm]: 750 - 950
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PC
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B [mm]: ø220/75



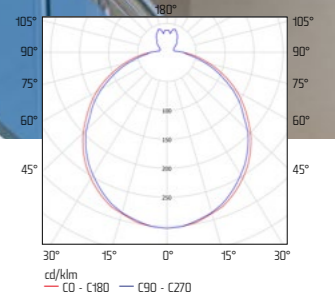
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# CALLISTO LED

BULKHEADS

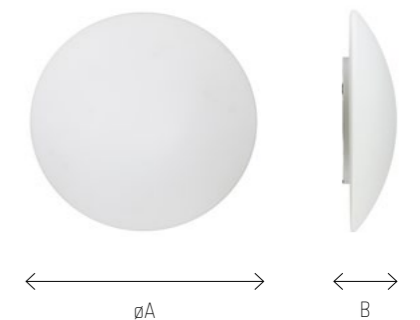
- max. 1500 lm
- max. 82 lm/W
- IK03
- 
- IP40
- A



- Classic design
- Unique triplex glass diffuser
- Glass diffuser with shiny opal (soft light) and matt opal (soft light) finish
- Metal base
- Variety of sizes and powers

Glass diffuser, surface mounted fitting intended for indoor use in representative rooms and passageways (conference halls, hotel corridors, studios). Designed for mounting on ceilings and walls. Wide range of diameters and two diffuser versions allow for the same fitting to be used in rooms with different parameters. Well suited to be used as a basic or general interior light source.

- Luminaire power range [W]: 8; 14; 20
- Luminous flux range [lm]: 550 - 1500
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: galvanized steel
- Diffuser material: glass
- Diffuser type: OPAL; OPAL MAT
- Dimensions A/B [mm]:  $\varnothing 260/103$ ;  $\varnothing 305/103$ ;  $\varnothing 365/103$ ;  $\varnothing 420/103$



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BULKHEADS

## MERCURY LED

max.  
890 lm

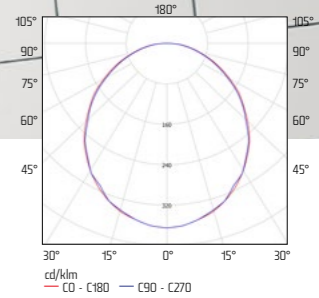
max.  
89 lm/W

IK10



IP54

A



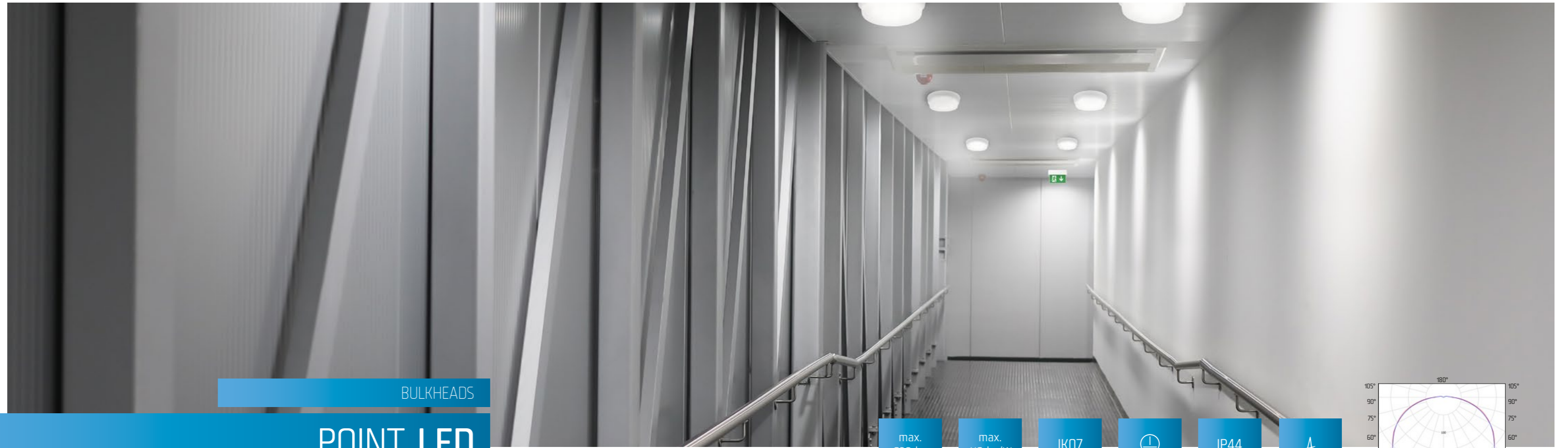
- Classic
- Increased ingress protection
- Decorational ring
- Small footprint

Round luminaire for surface mounting on ceilings or walls, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, passageways). Available option with a radio motion sensor (RCR) - particularly well suited for passageways and multi-purpose rooms or staircases.

- ➔ Luminaire power range [W]: 8; 10
- ➔ Luminous flux range [lm]: 700 - 890
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PP
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B [mm]:  $\varnothing 255/85$
- ➔ Features: RCR motion sensor; corridor function



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BULKHEADS

## POINT LED

max.  
930 lm

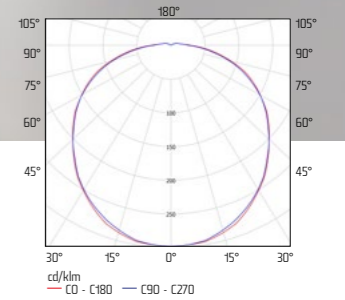
max.  
116 lm/W

IK07



IP44

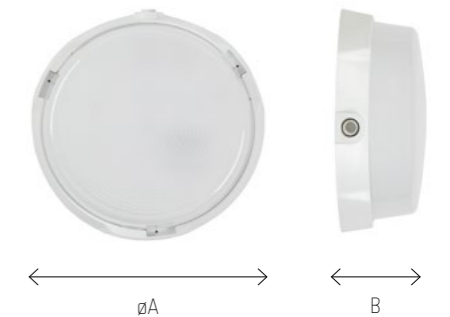
A



- Solid
- High ingress protection
- High energy efficiency
- Classic glass diffuser

Round, surface mounted luminaire with glass diffuser intended for mounting on ceilings and walls; both for indoor (maintenance rooms, passageways, corridors in civic buildings and apartments) and outdoor use (facade lighting).

- Luminaire power range [W]: 8
- Luminous flux range [lm]: 770 - 930
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass
- Diffuser type: OPAL; PRM
- Dimensions A/B [mm]:  $\varnothing$ 230/90
- Features: RCR motion sensor



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BULKHEADS

# TEO LED

max.  
1550 lm

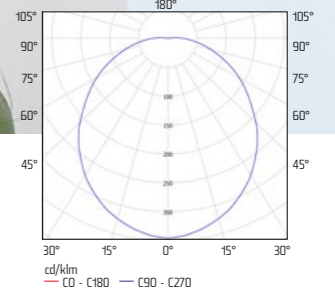
max.  
86 lm/W

IK10



IP65

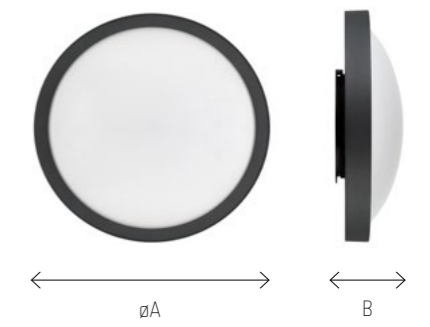
A+



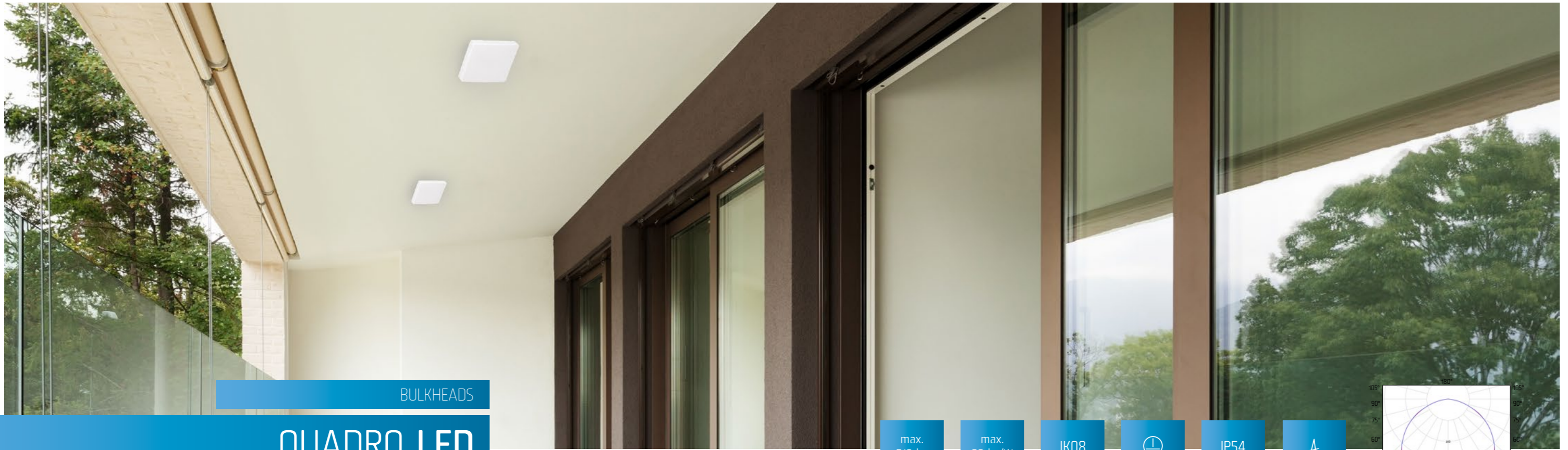
- Solid and durable construction
- Solid aluminium body
- Very high ingress protection
- High uniformity of light SDCM ≤3
- Silver grey colour as option

Surface mounted, aluminium bodied, quick-installation luminaire intended for indoor or outdoor use. Suitable as a general light source in representative rooms and passageways. Very good mechanical parameters (increased ingress protection class IP65 and impact resistance IK10) allow it to be used in moist and humid applications.

- Luminaire power range [W]: 8; 15
- Luminous flux range [lm]: 730 - 1550
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø306/90



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BULKHEADS

# QUADRO LED

max.  
510 lm

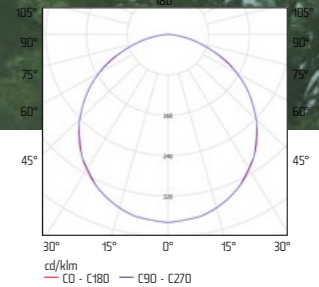
max.  
90 lm/W

IK08



IP54

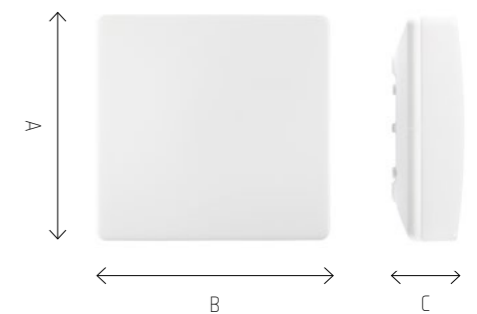
A



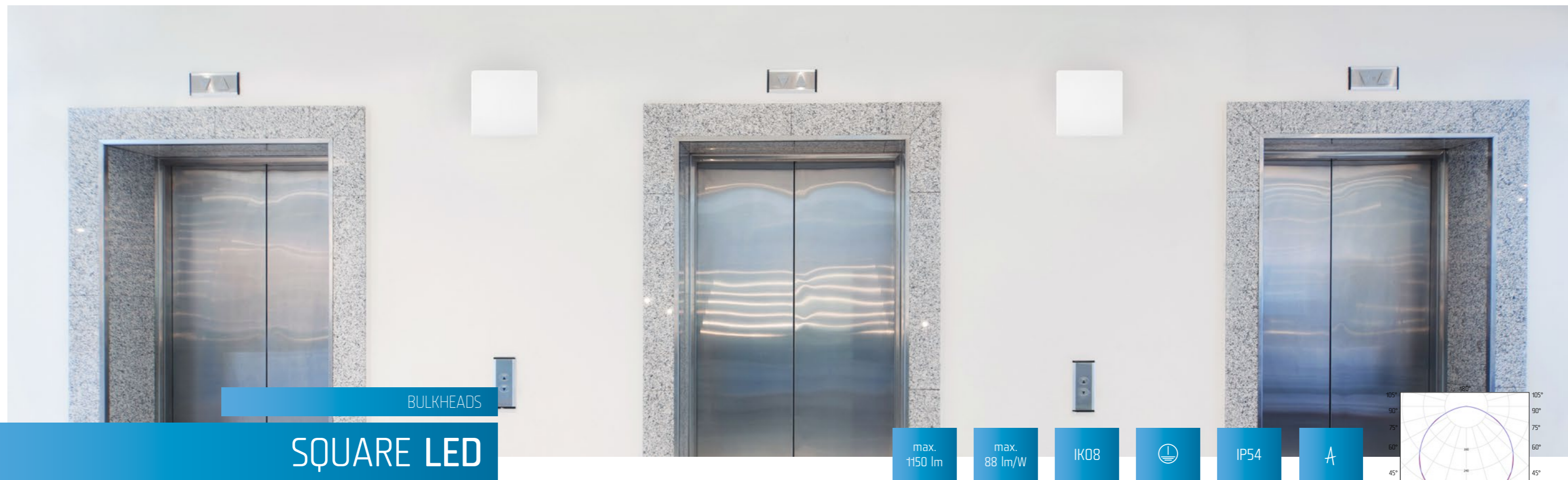
- Minimalism
- Durable construction
- Easy assembly

Square shaped, small sized, IP54, impact resistant, surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways, staircases) as well as outdoor use (facade lighting). Recommended particularly for civic buildings and apartment buildings.

- ➔ Luminaire power range [W]: 6
- ➔ Luminous flux range [lm]: 400 - 510
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PC
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B/C [mm]: 210/210/65



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BULKHEADS

## SQUARE LED

max.  
1150 lm

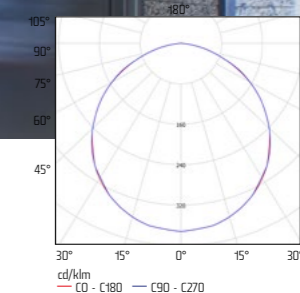
max.  
88 lm/W

IK08



IP54

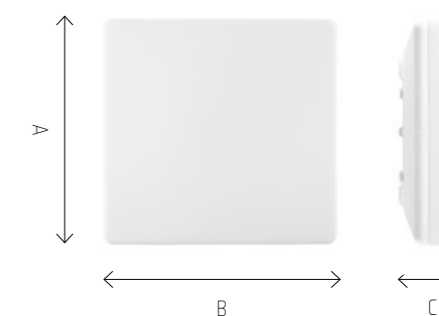
A



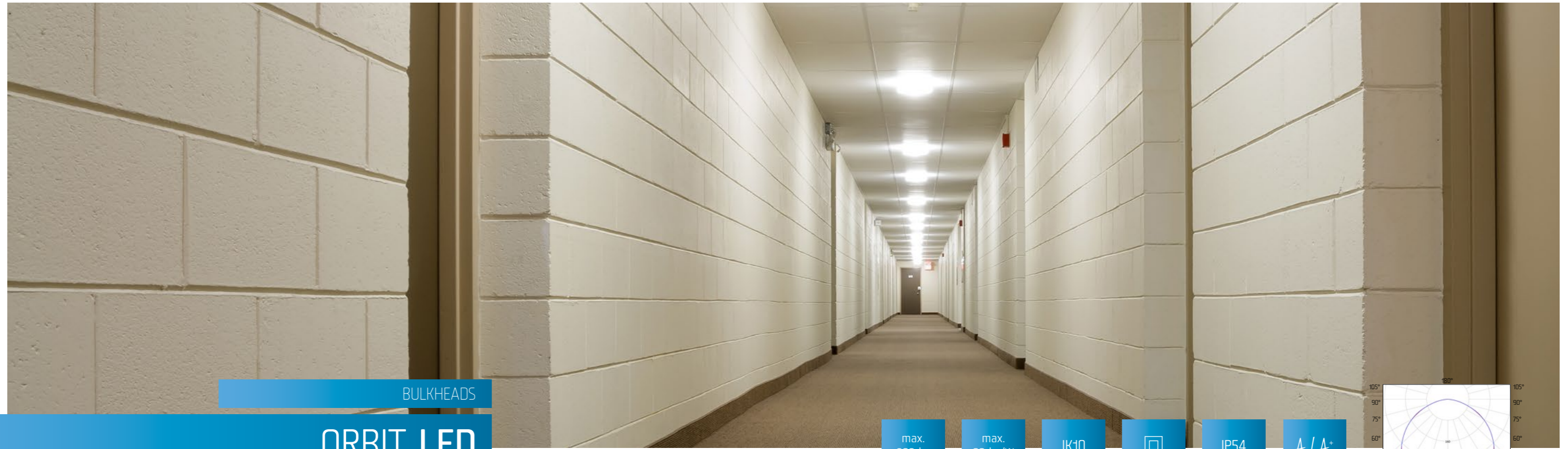
- Classic design
- Diffuser: opal (soft light)
- Increased ingress protection
- Option: motion detector

Square, IP54, impact resistant luminaire suited for surface mounting on ceilings or walls, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, staircases, passageways). Version with radio motion sensor (RCR) is particularly recommended for multi-purpose rooms and multi-family housing buildings.

- ➔ Luminaire power range [W]: 8; 10; 12
- ➔ Luminous flux range [lm]: 720 - 1150
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PC
- ➔ Diffuser material: PC
- ➔ Diffuser type: OPAL
- ➔ Dimensions A/B/C [mm]: 260/260/60
- ➔ Features: RCR motion sensor; corridor function



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BULKHEADS

# ORBIT LED

max.  
890 lm

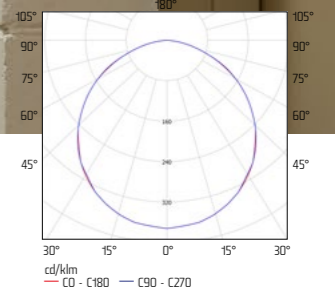
max.  
99 lm/W

IK10



IP54

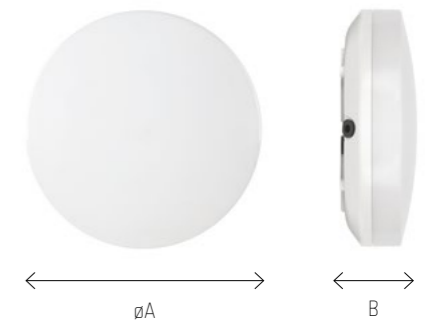
A/A+



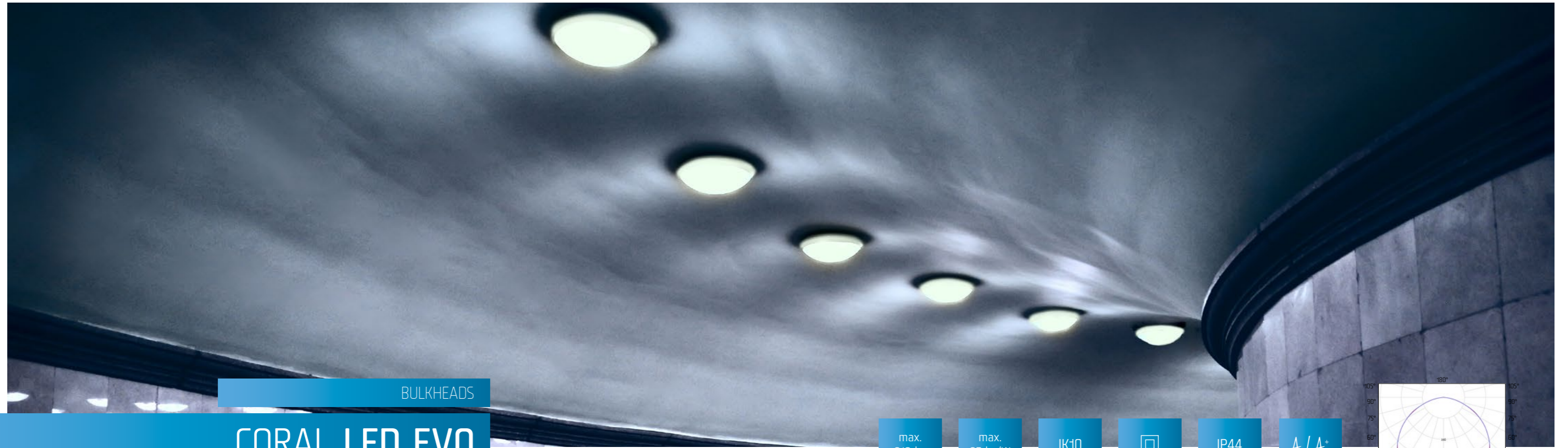
- Minimalism
- Increased ingress protection
- High impact resistance
- Non-demountable

Round and flat, IP54, impact resistant luminaire suited for surface mounting on ceilings or walls, intended for outdoor (facade lighting) or indoor use (rooms with high humidity, staircases, passageways). Particularly well suited for multi-purpose rooms and multi-family housing buildings.

- Luminaire power range [W]: 9
- Luminous flux range [lm]: 830 - 890
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: ø280/75
- Features: RCR motion sensor; corridor function



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BULKHEADS

## CORAL LED EVO

max.  
810 lm

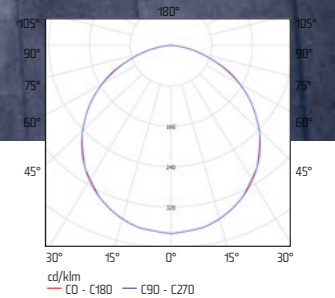
max.  
85 lm/W

IK10



IP44

A/A+



- Simplicity
- Possibility of through wiring
- Suspended mounting plate for easy assembly
- Recessed and surface version

Round, surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).

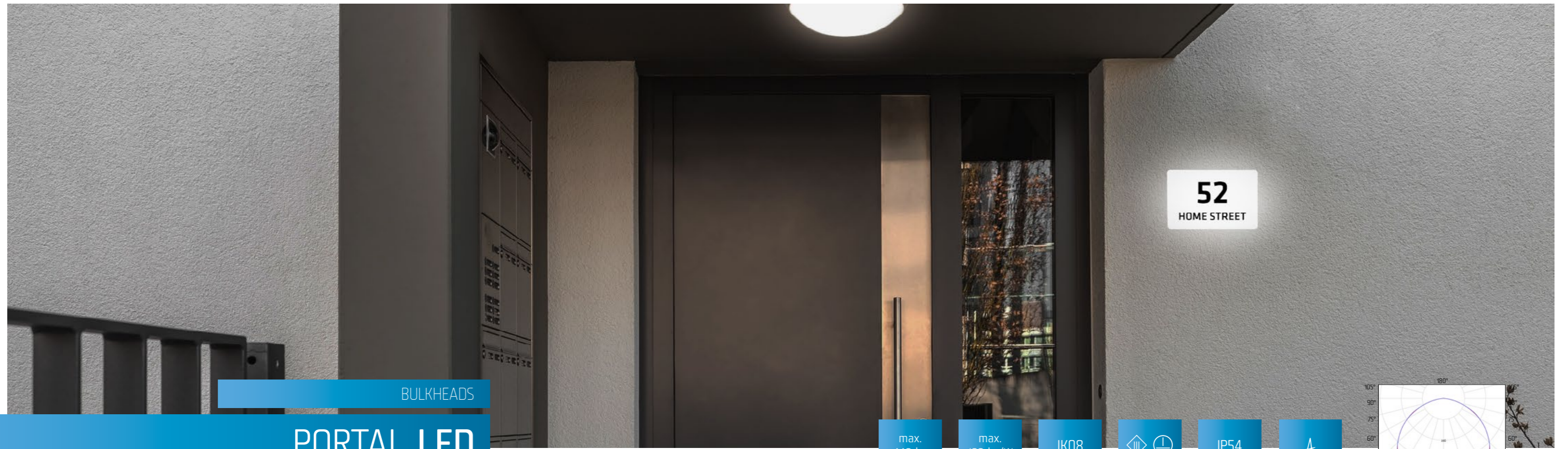
- Luminaire power range [W]: 9
- Luminous flux range [lm]: 690 - 810
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; recessed
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions [mm]:  $\varnothing$ 260/108;  $\varnothing$ 240/108 (recessed)
- Features: RCR motion sensor



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AVAILABLE VERSIONS:

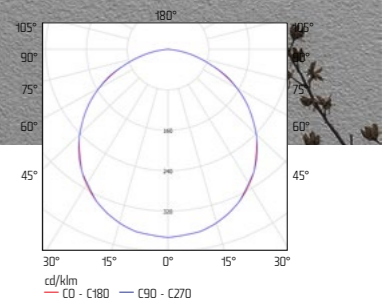




BULKHEADS

# PORTAL LED

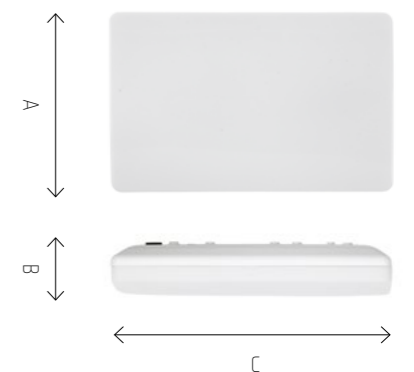
max. 440 lm    max. 100 lm/W    IK08       IP54    A



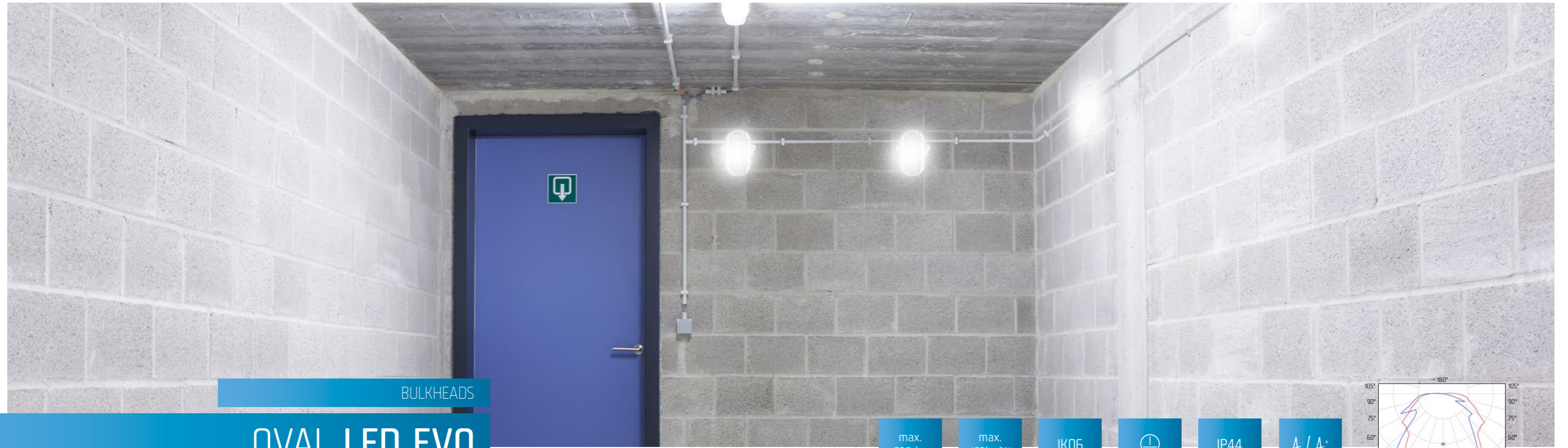
- Minimalism
- Durable construction
- Options with dusk sensor, motion detector
- Available low voltage version 24-48V
- Stickers with numbers included
- Easy assembly

Rectangular, IP54, impact resistant, surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways, staircases) as well as outdoor use (facade lighting). Version with a radio motion sensor (RCR) is particularly well-suited to be used as a light source for public rooms and buildings (civic buildings, apartment buildings). The 2W version with a dusk sensor is perfect for illuminating markings on building, storage halls, or parking lots (a set of numerals included with the fitting).

- Luminaire power range [W]: 2; 6
- Luminous flux range [lm]: 150 - 440
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 280/55/185
- Features: RCR motion sensor; dusk sensor



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BULKHEADS

## OVAL LED EVO

max.  
630 lm

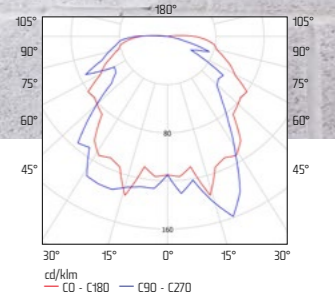
max.  
103lm/W

IK06



IP44

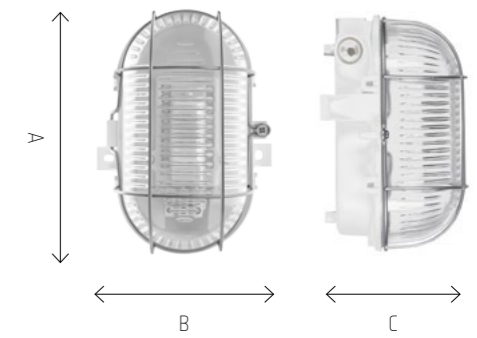
A/A+



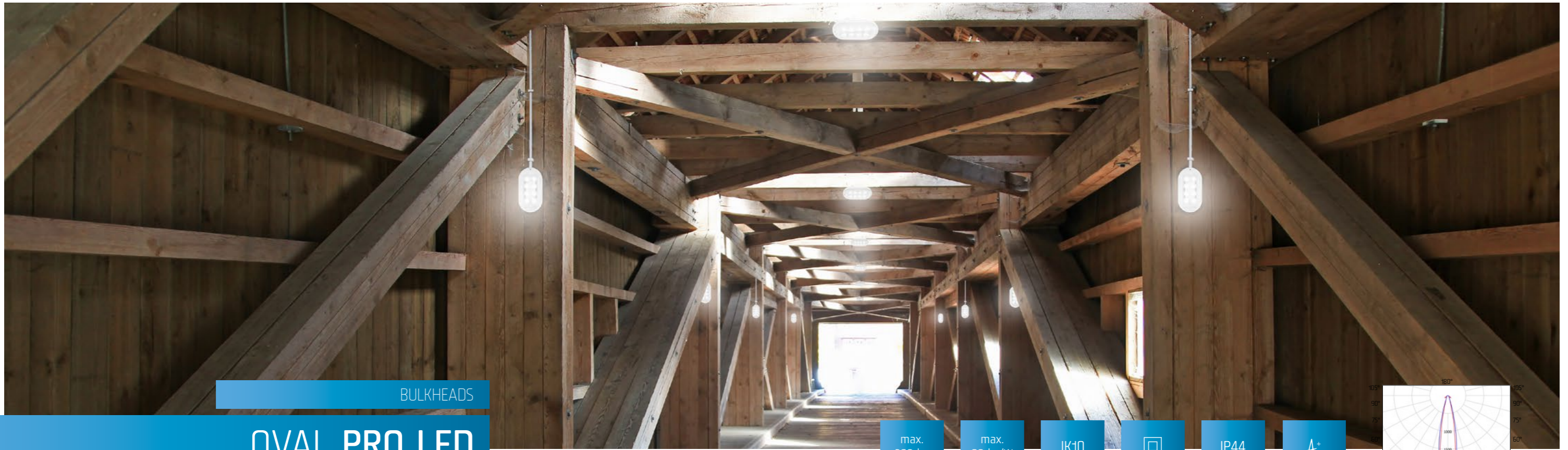
- Classic design
- Traditional construction
- Diffuser: glass or plastic
- Easy assembly
- Wide variety of versions

Surface mounted luminaire with plastic or metal grid for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).

- ➔ Luminaire power range [W]: 5
- ➔ Luminous flux range [lm]: 390 - 630
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PP
- ➔ Diffuser material: glass; PC
- ➔ Diffuser type: PRM; OPAL
- ➔ Dimensions A/B/C [mm]: 170/110/125; 170/115/125



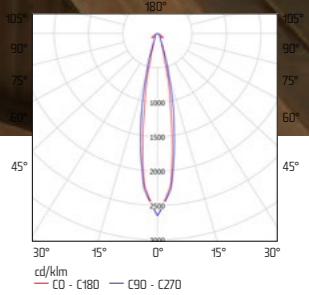
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BULKHEADS

# OVAL PRO LED

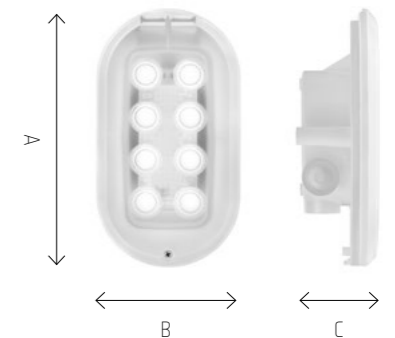
- max. 360 lm
- max. 90 lm/W
- IK10
- 
- IP44
- A+



- Modern and unique design
- Very durable construction
- Modern lenticular diffuser made of Makrolon® LED
- Easy assembly

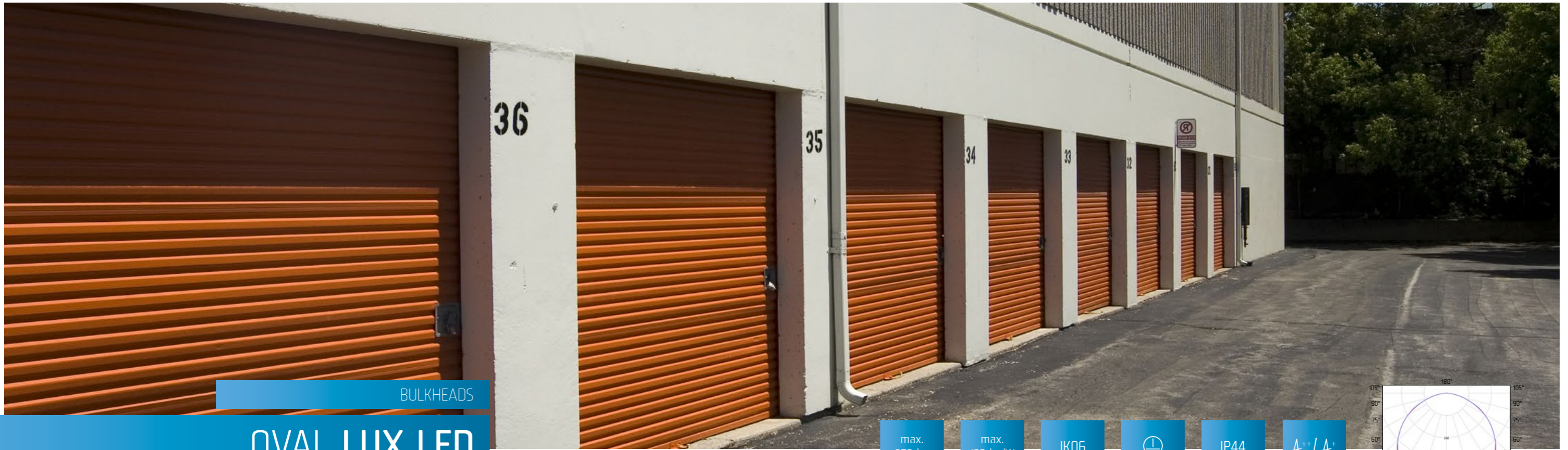
Modern and flat luminaire dedicated for both indoor (rooms with high humidity, passageways, staircases and basements) and outdoor use (industrial facade lighting, car parks). Fast and easy through-wiring together with possibility of conduit mounting makes it a perfect replacement light for existing buildings with surface wiring.

- Luminaire power range [W]: 4
- Luminous flux range [lm]: 320 - 360
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PC
- Diffuser material: makrolon led
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 160/90/50



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BULKHEADS

## OVAL LUX LED

max.  
370 lm

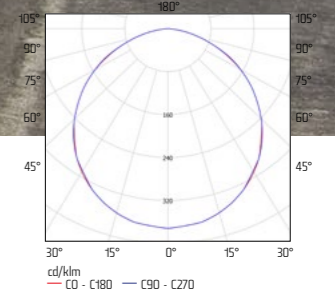
max.  
126 lm/W

IK06



IP44

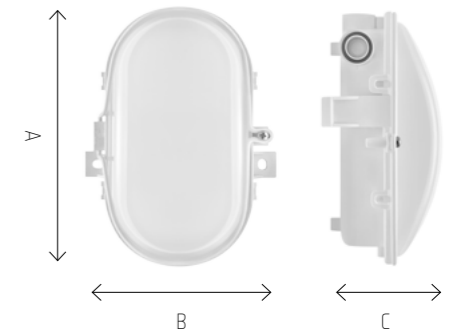
A++/A+



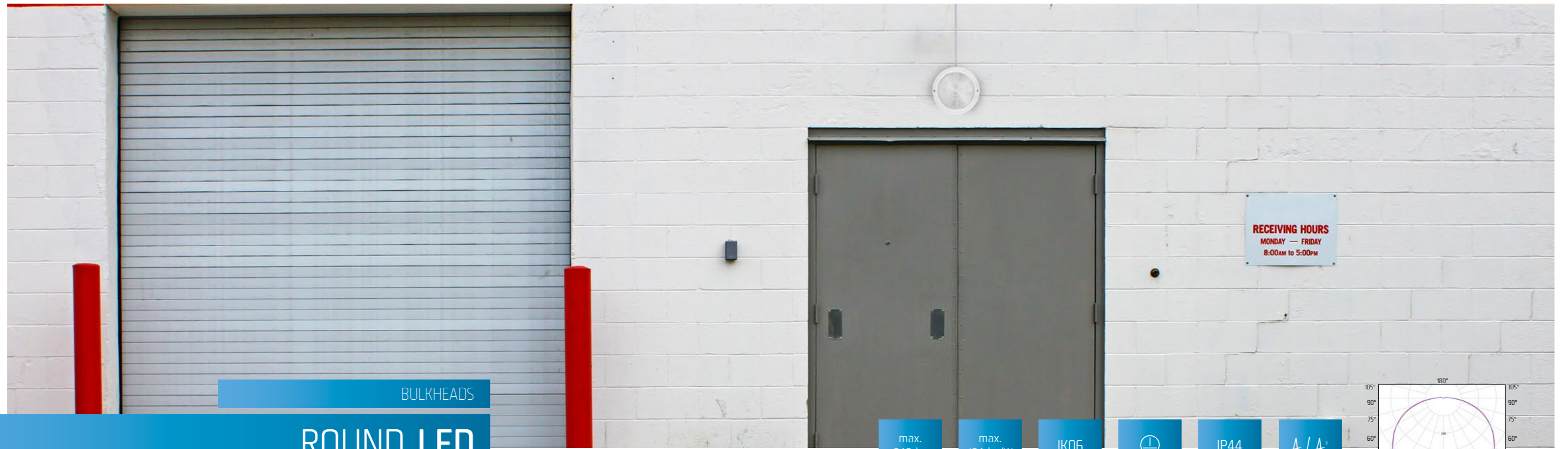
- Traditional construction
- Aesthetic and modern design
- Classic glass diffuser; opal and opal matt (soft light)
- Easy assembly

Surface mounted fitting with an ingress protection class of IP44 dedicated for both outdoor (shelters, car parks) and indoor use (for industrial use and in rooms with high humidity, passageways, staircases, industrial pits, basements).

- ➔ Luminaire power range [W]: 3
- ➔ Luminous flux range [lm]: 210 - 370
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: surface
- ➔ Material of the body: PP
- ➔ Diffuser material: glass
- ➔ Diffuser type: OPAL, OPAL MAT
- ➔ Dimensions A/B/C [mm]: 170/130/70



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BULKHEADS

## ROUND LED

max.  
640 lm

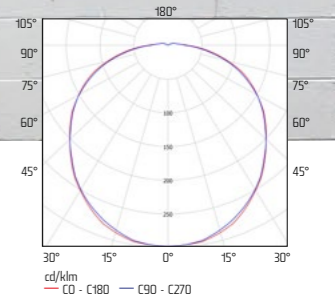
max.  
104 lm/W

IK06



IP44

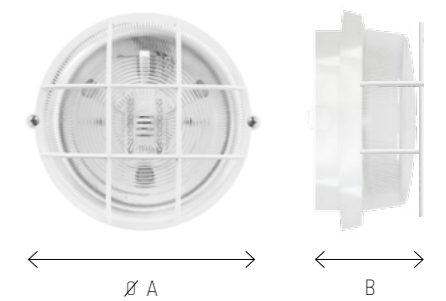
A/A+



- Classic design
- Solid construction
- Durable diffuser made of PC or classic glass
- Available versions: with PIR presence sensor & protective grid, with protective grid only

Round, surface mounted luminaire for mounting on ceilings and walls; intended for indoor use (rooms with high humidity, passageways and staircases, sewers and basements) as well as outdoor use (industrial facade lighting, parking lots).

- Luminaire power range [W]: 5
- Luminous flux range [lm]: 450 - 640
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass; PC
- Diffuser type: PRM
- Dimensions A/B [mm]: ø210/105; ø220/90; 210x245x105
- Features: PIR presence sensor



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AVAILABLE VERSIONS:



LED GO!

OUTDOOR AND ACCENT LIGHTING





OUTDOOR AND ACCENT LIGHTING

## QUEST LED

max.  
12400 lm

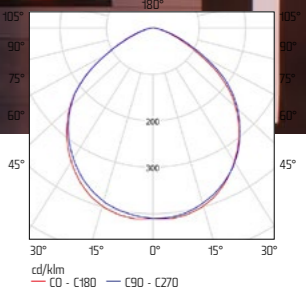
max.  
105 lm/W

IK08



IP66

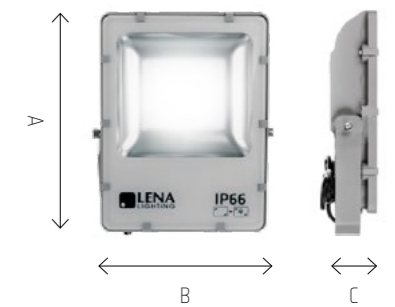
A+



- Solid aluminium body
- Very high ingress protection
- Tempered glass diffuser
- Optics: symmetrical, asymmetrical
- Quick connector included - fast assembly
- High uniformity of light SDCM  $\leq 3$
- High luminous flux
- Best quality
- Guaranteed reliability
- Wide range of applications - indoors and outdoors

Energy-saving floodlight fitting uses SMD LED source. A glass, prismatic diffuser and a die-cast aluminium reflector influence its excellent lighting parameters. An aluminium body, a glass diffuser and a metal gasket ensure high ingress protection against water and dust - IP 66. A clip and a fast mounting block inside enable electrical connection without using tools. Metal mounting side with an angle adjustment every 15° enables to direct the light beam precisely.

- ➔ Luminaire power range [W]: 48; 72; 120
- ➔ Luminous flux range [lm]: 4700 - 12400
- ➔ Colour temperature [K]: 4000
- ➔ Mounting version: surface
- ➔ Material of the body: aluminium
- ➔ Diffuser material: tempered glass
- ➔ Diffuser type: MAT; transparent
- ➔ Dimensions [mm]: 243/330/55; 265/372/75; 360/450/90



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OUTDOOR AND ACCENT LIGHTING

## VIGO M LED

max.  
19000 lm

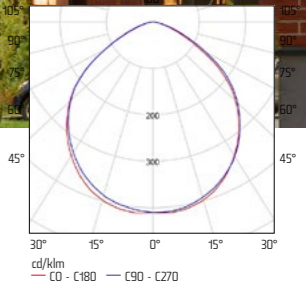
max.  
98 lm/W

IK10



IP65

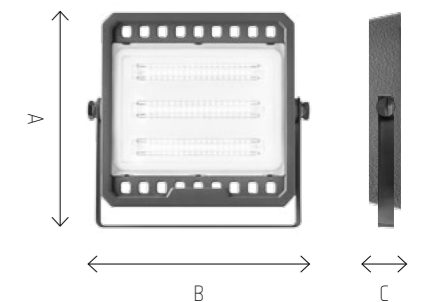
A/A+



- Modular design
- Very high ingress protection & impact resistance
- Wide range of applications - indoors and outdoors
- Fast assembly thanks to quick connector
- Solid aluminium body
- Attractive value for money

Energy-saving floodlight fitting uses SMD LED source. A glass, prismatic diffuser and a die-cast aluminium reflector influence its excellent lighting parameters. An aluminium body, a glass diffuser and a metal gasket ensure high ingress protection against water and dust - IP 66. A clip and a fast mounting block inside enable electrical connection without using tools. Metal mounting side with an angle adjustment every 15° enables to direct the light beam precisely.

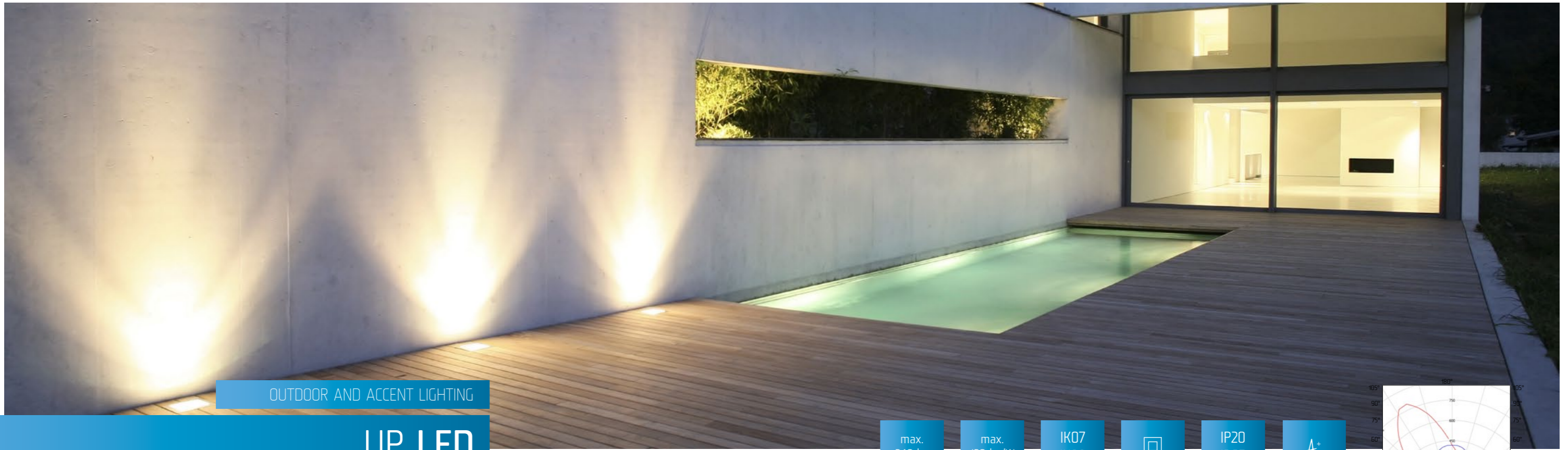
- ➔ Luminaire power range [W]: 30; 50; 100; 200
- ➔ Luminous flux range [lm]: 2800 - 19000
- ➔ Colour temperature [K]: 5000
- ➔ Mounting version: surface
- ➔ Material of the body: aluminium
- ➔ Diffuser material: PMMA
- ➔ Diffuser type: PRM linear lenses
- ➔ Dimensions A/B/C [mm]: 162/175/38; 210/220/45; 235/414/57; 380/414/57



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AVAILABLE VERSIONS:

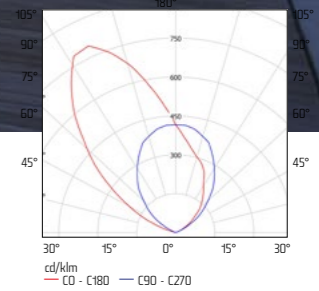




OUTDOOR AND ACCENT LIGHTING

# UP LED

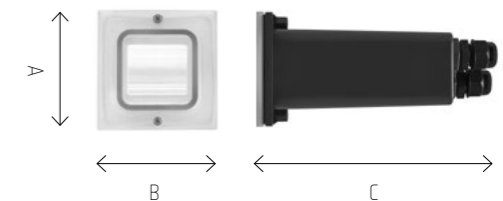
- max. 240 lm
- max. 120 lm/W
- IK07 IK08
- 
- IP20 IP65
- A+



- Discreet lighting system
- Compact dimensions
- Assembly: to ground, in electrical box
- Very high ingress protection (version to ground)
- Optics: asymmetrical

Outdoor accent luminaire intended to illuminate facades, stairs, alcoves, pillars and greenery in gardens, parks and recreational facilities. Provides economical and long-term operation without replacing light sources. Dustproof and waterproof luminaire with an ingress protection class of IP65, protected against dust and water splashing from a nozzle directed at any angle. Available with asymmetrical light distribution.

- ➔ Luminaire power range [W]: 2
- ➔ Luminous flux range [lm]: 220 - 240
- ➔ Colour temperature [K]: 3000; 4000
- ➔ Mounting version: into the ground; recessed with electrical box
- ➔ Material of the body: ABS
- ➔ Diffuser material: PC
- ➔ Diffuser type: PRM
- ➔ Dimensions A/B/C [mm]: 70/70/160; 70/70/50



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AVAILABLE VERSIONS:





OUTDOOR AND ACCENT LIGHTING

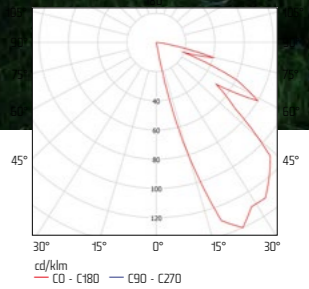
## BILEO LED

IK07



IP65

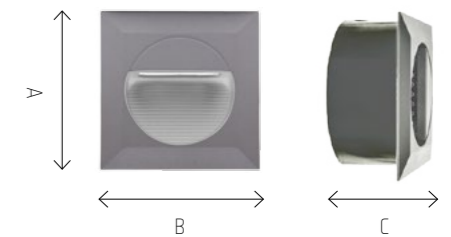
A+



- Discreet & soft light
- Very high ingress protection
- Lightweight aluminium body
- Compact size

Energy-saving, outdoor accent fitting provides economical and long-term operation without replacing light sources. Dustproof and waterproof fitting with an ingress protection class IP65, protected against dust and water splashing from a nozzle directed at any angle. Outdoor luminaire designed to illuminate stairs, alcoves, posts, garage entrances, entry areas.

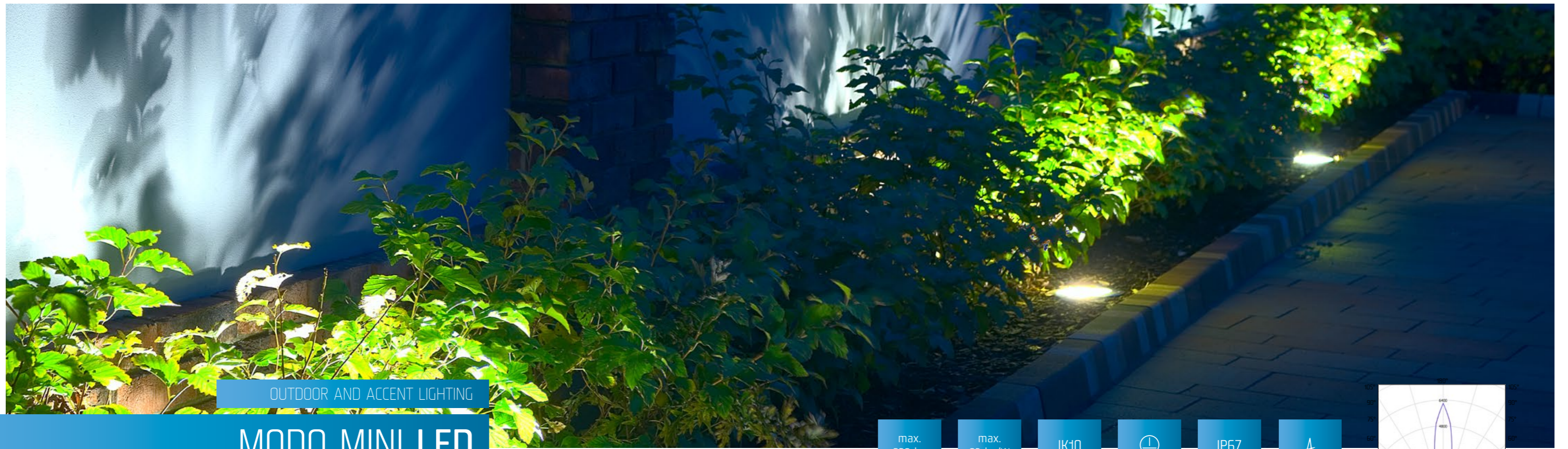
- Luminaire power range [W]: 1
- Mounting version: recessed
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]:  $\varnothing$ 126/65; 126/126/65



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AVAILABLE VERSIONS:





OUTDOOR AND ACCENT LIGHTING

## MODO MINI LED

max.  
220 lm

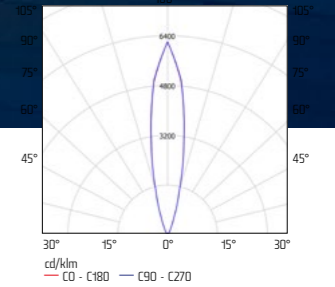
max.  
83 lm/W

IK10



IP67

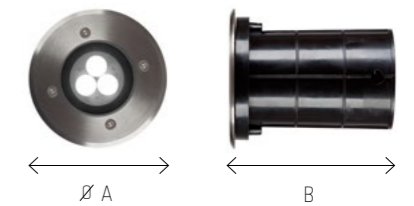
A



- Discreet light effect
- Very high ingress protection
- Aluminium body
- Tempered glass diffuser
- Two versions: round and square
- Distribution angles: 15°, 30°

The fitting is willingly used as facade lighting for various buildings (such as office buildings, commercial buildings, car showrooms, religious buildings) as well as lighting for green areas, parks and other architectural elements.

- Luminaire power range [W]: 3
- Luminous flux range [lm]: 200 - 220
- Colour temperature [K]: 3000; 4000
- Mounting version: into the ground
- Material of the body: powder coated aluminium
- Diffuser material: tempered glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: ø120/140; 110/140/110



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AVAILABLE VERSIONS:







OUTDOOR AND ACCENT LIGHTING

## PILLAR LED

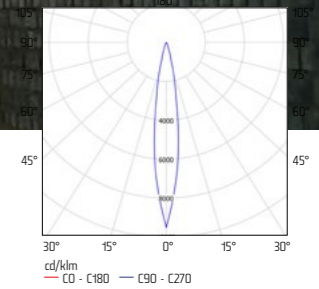
max.  
1260 lm

max.  
70 lm/W



IP54

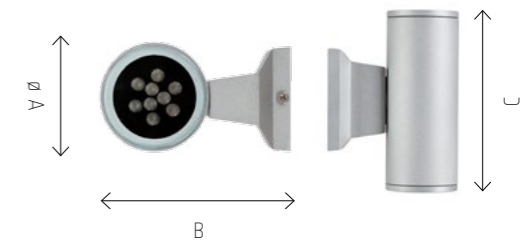
A



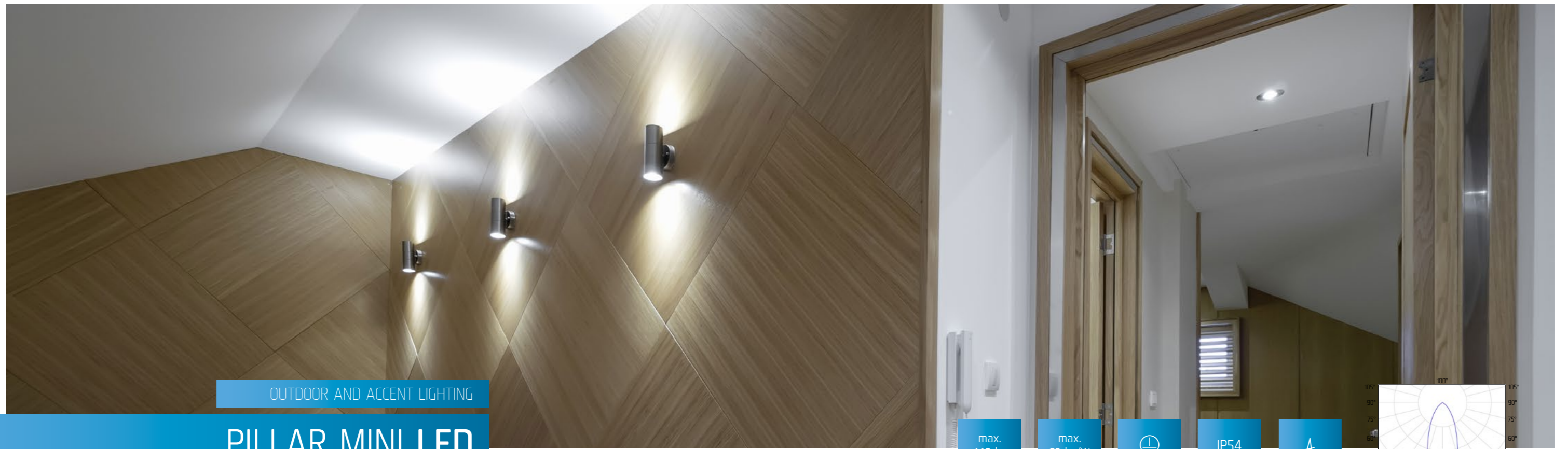
- Accent lighting
- High ingress protection
- Aluminium body
- Tempered glass diffuser
- Colour: black, grey
- Version: lighting upwards/downwards
- Distribution angles: 10°, 30°

The fitting for wall mounting (directly on the surface using dowels) designed specifically for outdoor accent lighting of building facades such as: hotels, offices, apartment buildings, but also private houses, passageways and exit areas.

- Luminaire power range [W]: 9; 18
- Luminous flux range [lm]: 630 - 1260
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: powder coated aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions [mm]:  $\varnothing$ 110/170/270



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OUTDOOR AND ACCENT LIGHTING

## PILLAR MINI LED

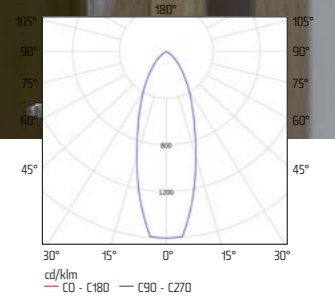
max.  
440 lm

max.  
83 lm/W



IP54

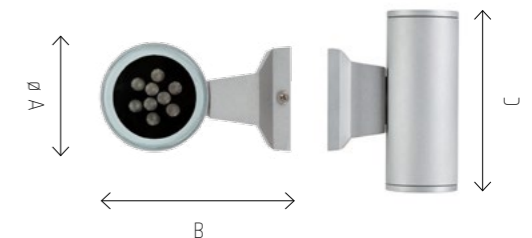
A



- Accent lighting
- High ingress protection
- Aluminium body
- Tempered glass diffuser
- Colour: black, grey
- Version: lighting upwards/downwards
- Distribution angles: 10°, 30°

The fitting for wall mounting (directly on the surface using dowels) is designed specifically for outdoor accent lighting of building facades such as: hotels, offices, apartment buildings, but also private homes, passageways and exit areas. Available version for ceiling mounting.

- Luminaire power range [W]: 3; 6
- Luminous flux range [lm]: 200 - 440
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated aluminium
- Diffuser material: tempered glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]:  $\varnothing 65/155/115$



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AVAILABLE VERSIONS:



LED GO!

EMERGENCY LIGHTING

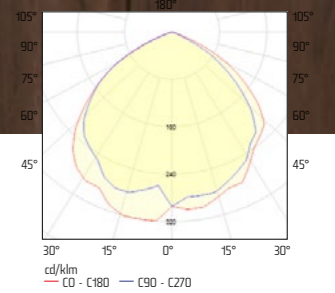




EMERGENCY LIGHTING

# DOT CS LED

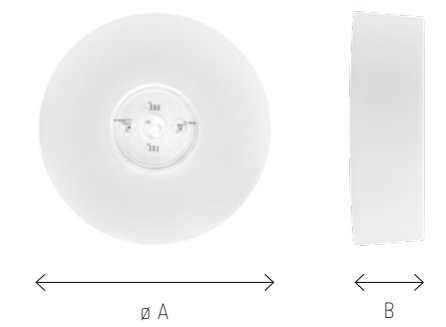
- max. 269 lm
- max. 139 lm/W
- 
- IP65



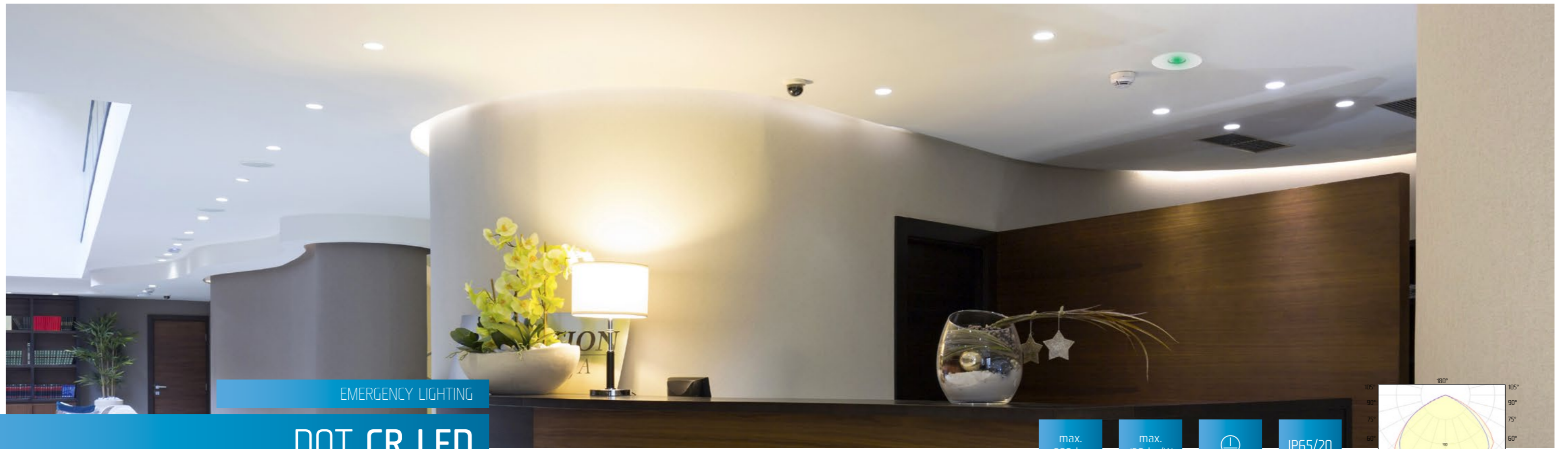
- Compact
- Very high ingress protection
- Work time: 1h, 2h, 3h
- Mode of operation: M / NM
- Autotest in option
- Optics: general, corridor-style, open space

Autonomous emergency luminaire is mainly used for illumination of escape routes and fire protection devices after power failure, i.e. in emergency mode. Especially recommended everywhere, where it is necessary to install emergency lighting within the scope of modernization of existing system. Successfully replaces luminaires with embedded emergency module. Due to additional sealing, the luminaire achieves IP65 tightness and may be used in places with increased humidity or outdoors under the roofing.

- Luminaire power range [W]: 1; 2
- Luminous flux range [lm]: 130 - 260
- Colour temperature [K]: 5000
- Mounting version: surface
- Material of the body: PC
- Diffuser material: PMMA
- Diffuser type: transparent
- Dimensions A/B [mm]:  $\varnothing 142/40$



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EMERGENCY LIGHTING

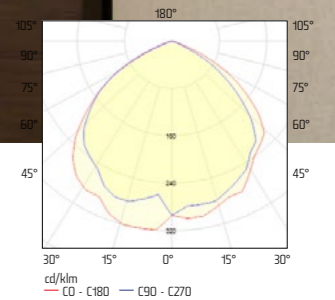
## DOT CR LED

max.  
260 lm

max.  
139 lm/W



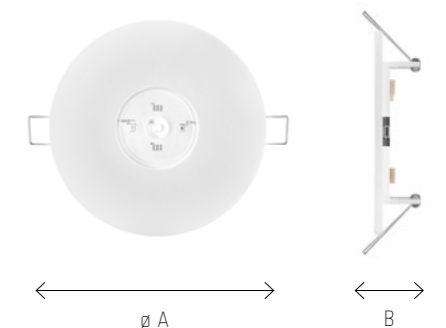
IP65/20



- Compact
- Very high ingress protection
- Work time: 1h, 2h, 3h
- Mode of operation: M / NM
- Autotest in option
- Optics: general, corridor-style, open space

Emergency luminaire, used mainly for illumination of escape routes and fire protection devices after power failure, i.e. in emergency lighting mode. Depending on the optical system used, the luminaire may illuminate: escape routes (in corridor light distribution mode) or be used as anti-panic lighting (in standard light distribution mode or open space light distribution mode). Open Space light distribution mode is dedicated to open office space of lesser height.

- Luminaire power range [W]: 1; 2
- Luminous flux range [lm]: 130 - 260
- Colour temperature [K]: 5000
- Mounting version: recessed
- Material of the body: PC
- Diffuser material: PMMA
- Diffuser type: transparent
- Dimensions A/B [mm]:  $\varnothing 136/30$



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EMERGENCY LIGHTING

## POXAR SN-F LED



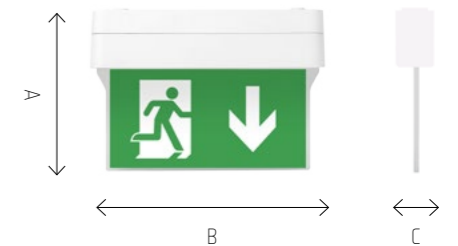
IP40



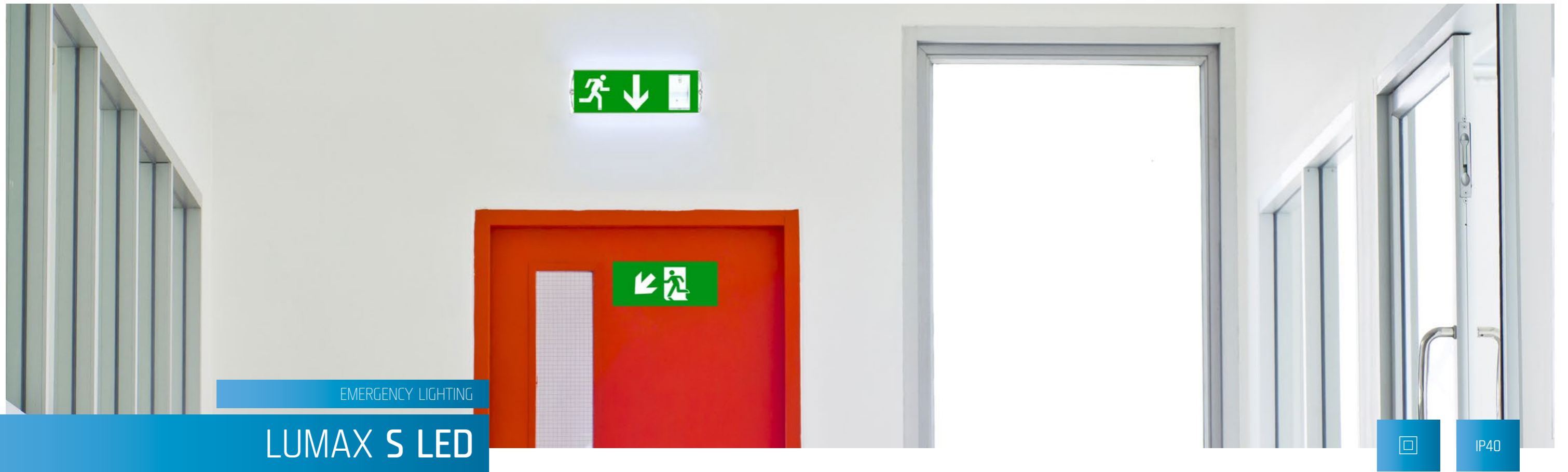
- Universal
- Maintained and non-maintained
- Pictograms in set
- Option: bracket for wall mounting

The main task of the independent emergency light fitting is to indicate the direction of evacuation routes and emergency exits after a power outage, i.e. in Safe Mode. Suitable for wall or ceiling mounting. Especially recommended in for technical rooms (corridors, stairways, garages, basements) where permanent emergency lighting is required.

- Luminaire power range [W]: 1
- Mounting version: surface
- Material of the body: PC
- Diffuser material: PMMA
- Diffuser type: PRM
- Dimensions A/B/C [mm]: 206/299/43



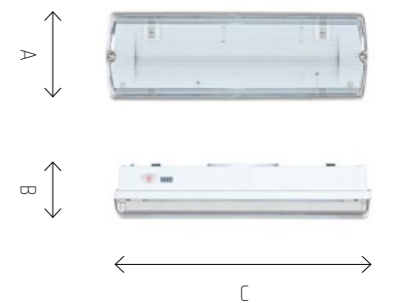
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- Classic
- Diffuser: prm (low glare degree)
- Universal: emergency and network-emergency

Autonomous emergency fitting, dedicated for illumination of evacuation routes and emergency exits in the event of voltage drop in the power grid, i.e. in emergency mode. Product intended for surface mounting walls. Recommended particularly for areas of technical nature (passageways, staircases, garages, cellars) and for all applications which require the installation of permanent emergency lighting.

- Luminaire power range [W]: 1
- Mounting version: surface
- Material of the body: plastic
- Diffuser material: PC
- Diffuser type: PRM
- Dimensions A/B/C [mm]: 120/75/350



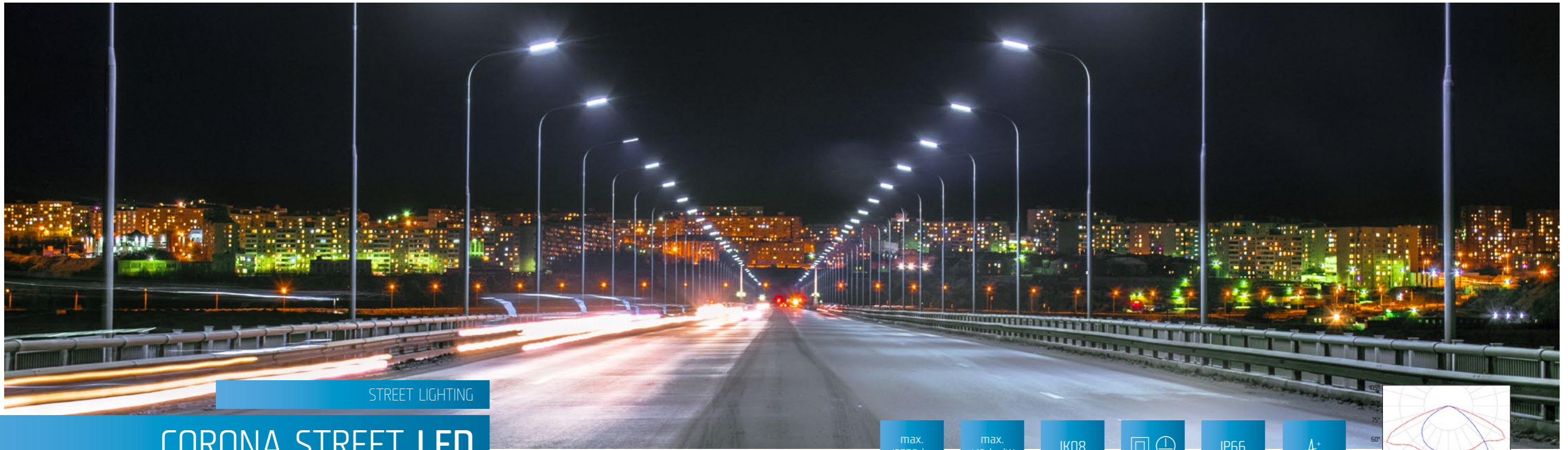
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LED GO!

STREET LIGHTING



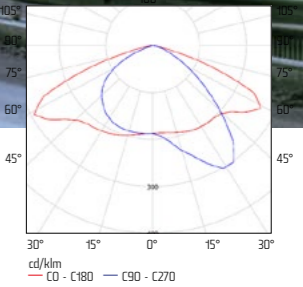




STREET LIGHTING

# CORONA STREET LED

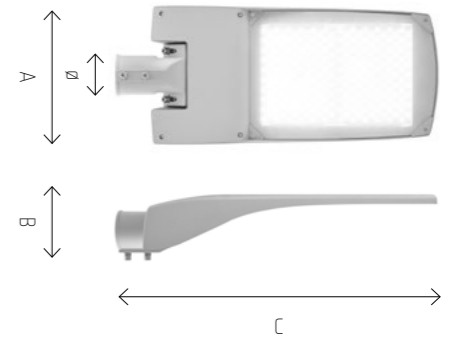
- max. 12550 lm
- max. 143 lm/W
- IK08
- 
- IP66
- A+

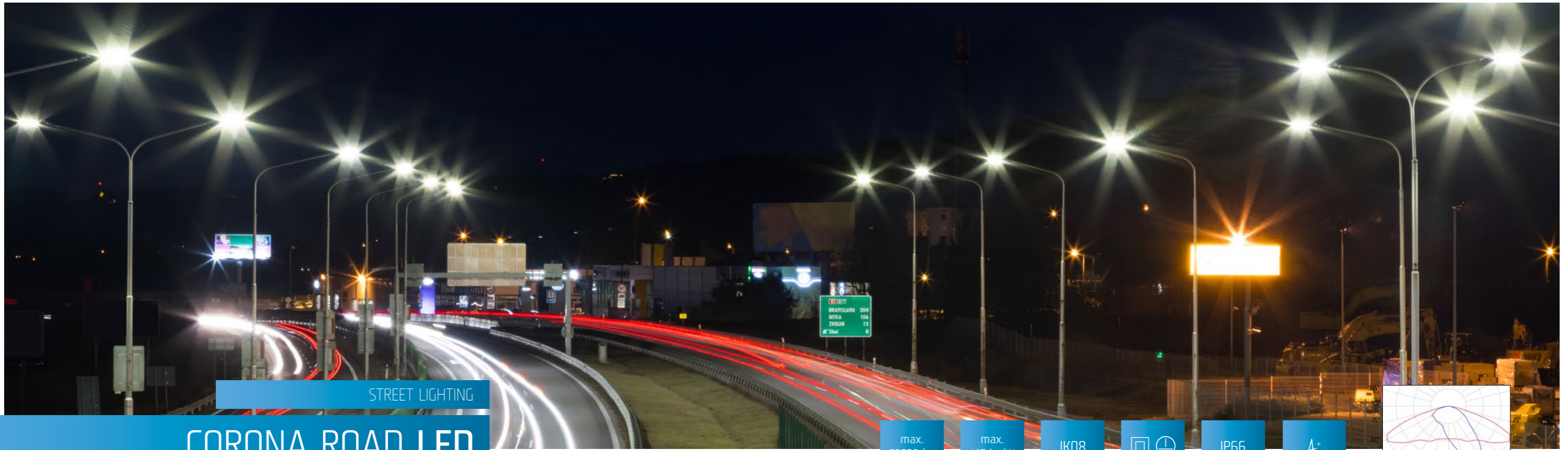


- Excellent value for money
- Suited for lighting both residential roads and main urban arteries.
- High luminous efficacy
- Very high ingress protection
- SP10kV surge protection in standard

Road LED fitting with integrated energy-saving LED panel and high luminous flux. The body and handle has been made out of die cast aluminum, powder painted in gray (RAL9006). Accessory cover made out of plastic. The fitting uses directional lens matrices made of PMMA, Lampshade is made out of hardened glass.

- ➔ Luminaire power range [W]: 31; 35; 42; 47; 52; 58; 59; 64; 72; 86; 96; 102
- ➔ Luminous flux range [lm]: 3900 - 12550
- ➔ Colour temperature [K]: 4000; 5700
- ➔ Mounting version: side mounting the boom peak assembly or directly on the pole  $\varnothing 60$  or  $\varnothing 76$
- ➔ Material of the body: aluminium; plastic
- ➔ Diffuser material: tempered glass
- ➔ Diffuser type: transparent
- ➔ Dimensions A/B/C [mm]: 262/128/648
- ➔ Features: DALI and LineSwitch signal control; possibility to program a 5-step power reduction; CLO - constant light output; additional optics.

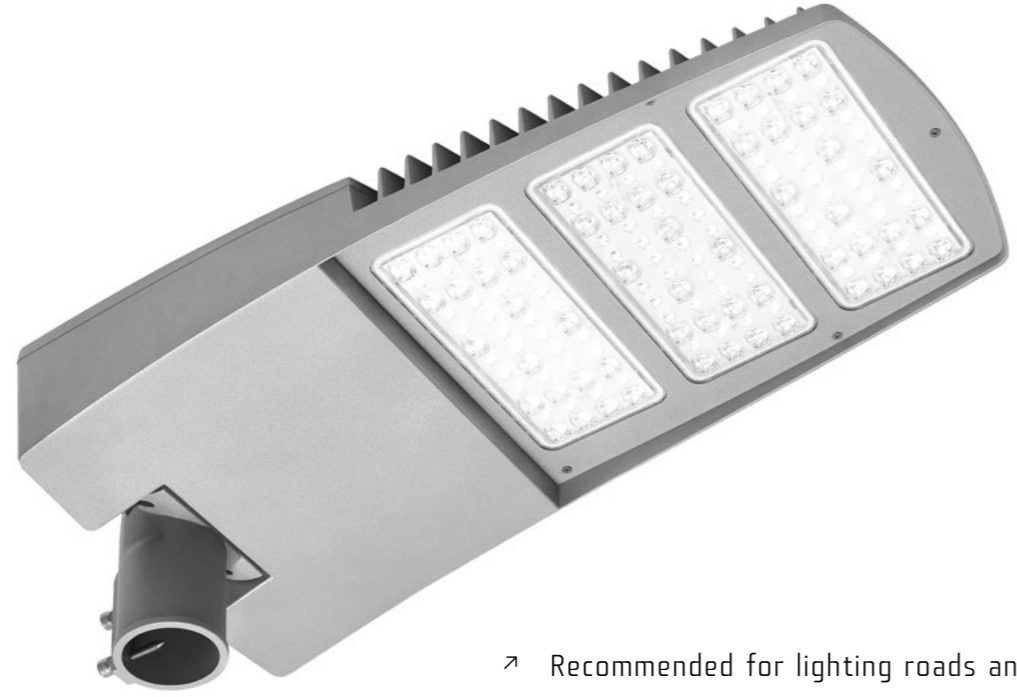
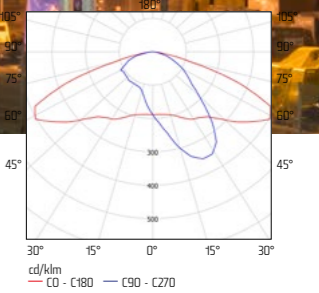




STREET LIGHTING

# CORONA ROAD LED

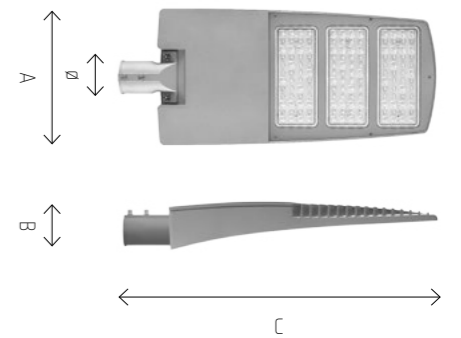
- max. 22650 lm
- max. 147 lm/W
- IK08
- 
- IP66
- A+



- Recommended for lighting roads and streets with the highest lighting classes
- ENEC quality mark
- Solid aluminium body
- High luminous efficacy
- Very high ingress protection
- SP10kV surge protection in standard

This road LED fitting in daylight colour, with integrated energy-saving LED panel and high luminous flux. The body and the grip made of die-cast aluminum. The entire unit was powder-coated grey. The fitting uses directional lens matrices made of PMMA, thus meeting the PN-EN 13201:2007 standard requirements.

- Luminaire power range [W]: 48; 96; 144
- Luminous flux range [lm]: 6600 - 22650
- Colour temperature [K]: 4000; 5700
- Mounting version: side mounting the boom peak assembly or directly on the pole  $\varnothing 60$  or  $\varnothing 76$
- Material of the body: powder coated aluminium
- Diffuser material: PMMA
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 314/113/740
- Features: DALI and LineSwitch signal control; possibility to program a 5-step power reduction; CLO – constant light output; additional optics.





STREET LIGHTING

# CORONA LITE LED

max.  
8350 lm

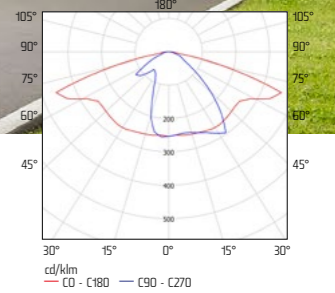
max.  
143 lm/W

IK08



IP66

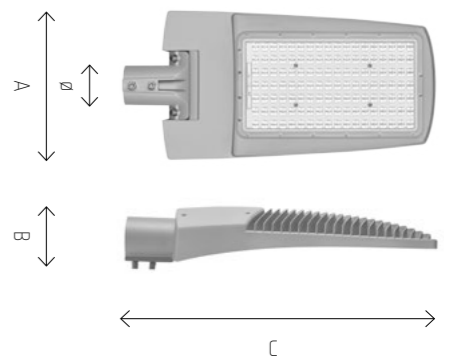
A+ / A++



- Economical
- High luminous efficacy
- Very high ingress protection
- Low weight
- SP10kV surge protection in standard

Street light LED fitting with high luminous flux and an integrated energy-saving LED panel. The body made of Polipropylene (PP) with fibreglass (GF), the grip made of aluminium. Thanks to the directional lens (made of PC), the light distribution meets the requirements of PN-EN 13201 lighting class. Corona Lite LED it's a very economical solution for street lighting.

- ➔ Luminaire power range [W]: 35; 44; 50; 56; 65
- ➔ Luminous flux range [lm]: 4750 - 8350
- ➔ Colour temperature [K]: 4000; 5700
- ➔ Mounting version: side mounting the boom peak assembly or directly on the pole  $\varnothing 60$  or  $\varnothing 76$
- ➔ Material of the body: glass fiber reinforced PP
- ➔ Diffuser material: PC
- ➔ Diffuser type: transparent
- ➔ Dimensions A/B/C [mm]: 255/125/580



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# INDEX LIST

## GENERAL LIGHTING

COMPACT LED EVO N

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser	Energy efficiency class	Electrical protection class	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
24	3000	2750	OPAL	A+	II	-	-	-	620/620/66	2,80	628054
24	4000	2950	OPAL	A+	II	-	-	-	620/620/66	2,80	628047
24	3000	3300	PRM	A+	II	-	-	-	620/620/66	2,80	628078
24	4000	3550	PRM	A++	II	-	-	-	620/620/66	2,80	628061
24	3000	2750	OPAL	A+	II	-	3	AT	620/620/66	2,80	628658
24	4000	2950	OPAL	A+	II	-	3	AT	620/620/66	2,80	628641
24	3000	3300	PRM	A+	II	-	3	AT	620/620/66	2,80	628672
24	4000	3550	PRM	A++	II	-	3	AT	620/620/66	2,80	628665
32	3000	3550	OPAL	A+	II	-	-	-	620/620/66	2,80	628016
32	4000	3800	OPAL	A+	II	-	-	-	620/620/66	2,80	628009
32	3000	4250	PRM	A+	II	-	-	-	620/620/66	2,80	628030
32	4000	4550	PRM	A++	II	-	-	-	620/620/66	2,80	628023
32	3000	3550	OPAL	A+	II	-	3	AT	620/620/66	2,80	628610
32	4000	3800	OPAL	A+	II	-	3	AT	620/620/66	2,80	628603
32	3000	4250	PRM	A+	II	-	3	AT	620/620/66	2,80	628634
32	4000	4550	PRM	A++	II	-	3	AT	620/620/66	2,80	628627
42	3000	4450	OPAL	A+	II	-	-	-	620/620/66	2,80	628092
42	4000	4800	OPAL	A+	II	-	-	-	620/620/66	2,80	628085
42	3000	5350	PRM	A+	II	-	-	-	620/620/66	2,80	628115
42	4000	5750	PRM	A++	II	-	-	-	620/620/66	2,80	628108
42	3000	4450	OPAL	A+	I	+	-	-	620/620/66	2,80	629419
42	4000	4800	OPAL	A+	I	+	-	-	620/620/66	2,80	629402
42	3000	5350	PRM	A+	I	+	-	-	620/620/66	2,80	629433
42	4000	5750	PRM	A++	I	+	-	-	620/620/66	2,80	629426
42	3000	4450	OPAL	A+	II	-	3	AT	620/620/66	2,80	628696
42	4000	4800	OPAL	A+	II	-	3	AT	620/620/66	2,80	628689
42	3000	5350	PRM	A+	II	-	3	AT	620/620/66	2,80	628719
42	4000	5750	PRM	A++	II	-	3	AT	620/620/66	2,80	628702
52	3000	5050	OPAL	A+	II	-	-	-	620/620/66	2,80	628139
52	4000	5450	OPAL	A+	II	-	-	-	620/620/66	2,80	628122
52	3000	6100	PRM	A+	II	-	-	-	620/620/66	2,80	628153
52	4000	6550	PRM	A+	II	-	-	-	620/620/66	2,80	628146
52	3000	5050	OPAL	A+	II	-	3	AT	620/620/66	2,80	628733
52	4000	5450	OPAL	A+	II	-	3	AT	620/620/66	2,80	628726
52	3000	6100	PRM	A+	II	-	3	AT	620/620/66	2,80	628757
52	4000	6550	PRM	A+	II	-	3	AT	620/620/66	2,80	628740
60	3000	6300	OPAL	A+	I	-	-	-	620/620/66	2,80	628177
60	4000	6750	OPAL	A+	I	-	-	-	620/620/66	2,80	628160
60	3000	7550	PRM	A+	I	-	-	-	620/620/66	2,80	628191
60	4000	8100	PRM	A+	I	-	-	-	620/620/66	2,80	628184
60	3000	6300	OPAL	A+	I	+	-	-	620/620/66	2,80	629457
60	4000	6750	OPAL	A+	I	+	-	-	620/620/66	2,80	629440
60	3000	7550	PRM	A+	I	+	-	-	620/620/66	2,80	629471
60	4000	8100	PRM	A+	I	+	-	-	620/620/66	2,80	629464

COMPACT LED EVO N 1200

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser	Energy efficiency class	Electrical protection class	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
25	3000	2900	OPAL	A+	II	-	-	-	1195/250/66	2,30	905605
25	4000	3150	OPAL	A+	II	-	-	-	1195/250/66	2,30	905599
32	3000	3550	OPAL	A+	II	-	-	-	1195/250/66	2,30	905568
32	4000	3850	OPAL	A+	II	-	-	-	1195/250/66	2,30	905551
44	3000	4750	OPAL	A+	II	-	-	-	1195/250/66	2,30	905643
44	4000	5150	OPAL	A+	II	-	-	-	1195/250/66	2,30	905636
50	3000	5450	OPAL	A+	II	-	-	-	1195/250/66	2,30	905933
50	4000	5950	OPAL	A+	II	-	-	-	1195/250/66	2,30	905926
50	4000	5950	OPAL	A+	II	-	3	AT	1195/250/67	3,30	630408
58	3000	6250	OPAL	A+	I	-	-	-	1195/250/66	2,30	905865
58	4000	6800	OPAL	A+	I	+	-	-	1195/250/66	2,30	628986
58	4000	6800	OPAL	A+	I	-	-	-	1195/250/66	2,30	905858

COMPACT LED EVO P

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser	Energy efficiency class	Electrical protection class	Motion sensor	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
24	3000	2750	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628450
24	4000	2950	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628443
24	3000	3300	PRM	A+	II	-	-	-	-	595/595/66	2,00	628474
24	4000	3550	PRM	A++	II	-	-	-	-	595/595/66	2,00	628467
24	3000	2750	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629259
24	4000	2950	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629242
24	3000	3300	PRM	A+	II	+	-	-	-	595/595/66	2,00	629273
24	4000	3550	PRM	A++	II	+	-	-	-	595/595/66	2,00	629266
24	3000	2750	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629051
24	4000	2950	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629044
24	3000	3300	PRM	A+	II	-	-	3	AT	595/595/66	2,00	629075
24	4000	3550	PRM	A++	II	-	-	3	AT	595/595/66	2,00	629068
32	3000	3550	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628412
32	4000	3800	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628405
32	3000	4250	PRM	A+	II	-	-	-	-	595/595/66	2,00	628436
32	4000	4550	PRM	A++	II	-	-	-	-	595/595/66	2,00	628429
32	3000	3550	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629211
32	4000	3800	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629204
32	3000	4250	PRM	A+	II	+	-	-	-	595/595/66	2,00	629235
32	4000	4550	PRM	A++	II	+	-	-	-	595/595/66	2,00	629228
32	3000	3550	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629013
32	4000	3800	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629006
32	3000	4250	PRM	A+	II	-	-	3	AT	595/595/66	2,00	629037
32	4000	4550	PRM	A++	II	-	-	3	AT	595/595/66	2,00	629020
42	3000	4450	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628498
42	4000	4800	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628481
42	3000	5350	PRM	A+	II	-	-	-	-	595/595/66	2,00	628511
42	4000	5750	PRM	A++	II	-	-	-	-	595/595/66	2,00	628504
42	3000	4450	OPAL	A+	I	-	+	-	-	595/595/66	2,00	629570
42	4000	4800	OPAL	A+	I	-	+	-	-	595/595/66	2,00	629563
42	3000	5350	PRM	A+	I	-	+	-	-	595/595/66	2,00	629594
42	4000	5750	PRM	A++	I	-	+	-	-	595/595/66	2,00	629587
42	3000	4450	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629297
42	4000	4800	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629280
42	3000	5350	PRM	A+	II	+	-	-	-	595/595/66	2,00	629310
42	4000	5750	PRM	A++	II	+	-	-	-	595/595/66	2,00	629303
42	3000	4450	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629099
42	4000	4800	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629082
42	3000	5350	PRM	A+	II	-	-	3	AT	595/595/66	2,00	629112
42	4000	5750	PRM	A++	II	-	-	3	AT	595/595/66	2,00	629105
52	3000	5050	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628535
52	4000	5450	OPAL	A+	II	-	-	-	-	595/595/66	2,00	628528
52	3000	6100	PRM	A+	II	-	-	-	-	595/595/66	2,00	628559
52	4000	6550	PRM	A+	II	-	-	-	-	595/595/66	2,00	628542
52	3000	5050	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629334
52	4000	5450	OPAL	A+	II	+	-	-	-	595/595/66	2,00	629327
52	3000	6100	PRM	A+	II	+	-	-	-	595/595/66	2,00	629358
52	4000	6550	PRM	A+	II	+	-	-	-	595/595/66	2,00	629341
52	3000	5050	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629136
52	4000	5450	OPAL	A+	II	-	-	3	AT	595/595/66	2,00	629129
52	3000	6100	PRM	A+	II	-	-	3	AT	595/595/66	2,00	629150
52	4000	6550	PRM	A+	II	-	-	3	AT	595/595/66	2,00	629143
60	3000	6300	OPAL	A+	I	-	-	-	-	595/595/66	2,00	628573
60	4000	6750	OPAL	A+	I	-	-	-	-	595/595/66	2,00	628566
60	3000	7550	PRM	A+	I	-	-	-	-	595/595/66	2,00	628597
60	4000	8100	PRM	A+	I	-	-	-	-	595/595/66	2,00	628580
60	3000	6300	OPAL	A+	I	-	+	-	-	595/595/66	2,00	629617
60	4000	6750	OPAL	A+	I	-	+	-	-	595/595/66	2,00	629600
60	3000	7550	PRM	A+	I	-	+	-	-	595/595/66	2,00	629631
60	4000											

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
24	3000	2750	OPAL	A+	II	-	620/620/69	5,80	628825
24	4000	2950	OPAL	A+	II	-	620/620/69	5,80	628801
24	3000	3300	PRM	A+	II	-	620/620/69	5,80	628832
24	4000	3550	PRM	A++	II	-	620/620/69	5,80	628818
32	3000	3550	OPAL	A+	II	-	620/620/69	5,80	628863
32	4000	3800	OPAL	A+	II	-	620/620/69	5,80	628849
32	3000	4250	PRM	A+	II	-	620/620/69	5,80	628870
32	4000	4550	PRM	A++	II	-	620/620/69	5,80	628856
42	3000	4450	OPAL	A+	II	-	620/620/69	5,80	628900
42	4000	4800	OPAL	A+	II	-	620/620/69	5,80	628887
42	3000	5350	PRM	A+	II	-	620/620/69	5,80	628917
42	4000	5750	PRM	A++	II	-	620/620/69	5,80	628894
42	3000	4450	OPAL	A+	I	+	620/620/69	5,80	629761
42	4000	4800	OPAL	A+	I	+	620/620/69	5,80	629747
42	3000	5350	PRM	A+	I	+	620/620/69	5,80	629778
42	4000	5750	PRM	A++	I	+	620/620/69	5,80	629754
52	3000	5050	OPAL	A+	II	-	620/620/69	5,80	628948
52	4000	5450	OPAL	A+	II	-	620/620/69	5,80	628924
52	3000	6100	PRM	A+	II	-	620/620/69	5,80	628955
52	4000	6550	PRM	A+	II	-	620/620/69	5,80	628931
52	3000	5050	OPAL	A+	I	+	620/620/69	5,80	629808
52	4000	5450	OPAL	A+	I	+	620/620/69	5,80	629785
52	3000	6100	PRM	A+	I	+	620/620/69	5,80	629815
52	4000	6550	PRM	A+	I	+	620/620/69	5,80	629792

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
32	4000	3850	OPAL	A+	1195/250/69	5,30	630200
25	3000	2900	OPAL	A+	1195/250/69	5,30	630231
25	4000	3150	OPAL	A+	1195/250/69	5,30	630224
32	3000	3550	OPAL	A+	1195/250/69	5,30	630217
44	3000	4750	OPAL	A+	1195/250/69	5,30	630255
44	4000	5150	OPAL	A+	1195/250/69	5,30	630248
50	3000	5450	OPAL	A+	1195/250/69	5,30	630293
50	4000	5950	OPAL	A+	1195/250/69	5,30	630286

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
30	4000	2550	OPAL	A	-	655/650/87	5,2	019111
64	4000	5250	OPAL	A	-	655/650/87	5,2	020490
77	4000	5700	OPAL	A	-	655/650/87	5,2	019128
30	4000	2550	OPAL	A	DIMM DALI	655/650/87	5,2	020513
64	4000	5250	OPAL	A	DIMM DALI	655/650/87	5,2	020520
77	4000	5700	OPAL	A	DIMM DALI	655/650/87	5,2	020506

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
28	3000	2400	OPAL	A	-	675/675/80	6	020810
28	4000	2600	OPAL	A	-	675/675/80	6	020827
37	3000	3100	OPAL	A	-	675/675/80	6	020735
37	4000	3400	OPAL	A	-	675/675/80	6	020742
47	3000	4450	OPAL	A	-	675/675/80	6	020537
47	4000	4850	OPAL	A	-	675/675/80	6	020544
56	3000	4600	OPAL	A	-	675/675/80	6	020650
56	4000	5000	OPAL	A	-	675/675/80	6	020667
28	3000	2400	OPAL	A	DIMM DALI	675/675/80	6	020834
28	4000	2600	OPAL	A	DIMM DALI	675/675/80	6	020841
37	3000	3100	OPAL	A	DIMM DALI	675/675/80	6	020759
37	4000	3400	OPAL	A	DIMM DALI	675/675/80	6	020766
47	3000	4450	OPAL	A	DIMM DALI	675/675/80	6	020575
47	4000	4850	OPAL	A	DIMM DALI	675/675/80	6	020582
56	3000	4600	OPAL	A	DIMM DALI	675/675/80	6	020674
56	4000	5000	OPAL	A	DIMM DALI	675/675/80	6	020681

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
28	3000	2400	OPAL	A	-	675/675/80	6	020773
28	4000	2600	OPAL	A	-	675/675/80	6	020780
37	3000	3100	OPAL	A	-	675/675/80	6	020698
37	4000	3400	OPAL	A	-	675/675/80	6	020704
47	3000	4450	OPAL	A	-	675/675/80	6	020551
47	4000	4850	OPAL	A	-	675/675/80	6	020568
56	3000	4600	OPAL	A	-	675/675/80	6	020612
56	4000	5000	OPAL	A	-	675/675/80	6	020629
28	3000	2400	OPAL	A	DIMM DALI	675/675/80	6	020797
28	4000	2600	OPAL	A	DIMM DALI	675/675/80	6	020803
37	3000	3100	OPAL	A	DIMM DALI	675/675/80	6	020711
37	4000	3400	OPAL	A	DIMM DALI	675/675/80	6	020728
47	3000	4450	OPAL	A	DIMM DALI	675/675/80	6	020599
47	4000	4850	OPAL	A	DIMM DALI	675/675/80	6	020605
56	3000	4600	OPAL	A	DIMM DALI	675/675/80	6	020636
56	4000	5000	OPAL	A	DIMM DALI	675/675/80	6	020643

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
48	3000	3400	OPAL	A	-	635/635/100	8,50	521478
48	4000	3700	OPAL	A	-	635/635/100	8,50	521492
48	4000	3700	OPAL	A	+	635/635/100	8,50	521782
48	3000	3600	PRM	A	-	635/635/100	8,50	521515
48	4000	3900	PRM	A	-	635/635/100	8,50	521539

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
48	3000	3400	OPAL	A	595/595/100	7,30	521485
48	4000	3700	OPAL	A	595/595/100	7,30	521508
48	3000	3600	PRM	A	595/595/100	7,30	521522
48	4000	3900	PRM	A	595/595/100	7,30	521546

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
48	4000	4400	OPAL	A	II	595/595/70	5,50	259050
48	4000	4400	OPAL	A	I	1195/295/70	5,50	259067
32	4000	2850	TRANSPARENT	A	I	595/595/50	7,60	259005
32	4000	2850	TRANSPARENT	A	I	1195/295/50	7,60	259012
64	4000	5100	TRANSPARENT	A	I	1195/595/50	14,00	259036
64	4000	5100	TRANSPARENT	A	I	1195/295/50	8,10	259029
128	4000	10250	TRANSPARENT	A	I	1195/595/50	14,50	259043
128	4000	10250	TRANSPARENT	A	I	1195/595/50	14,50	259197

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
32	4000	2850	TRANSPARENT	A	I	595/595/50	7,60	259159
32	4000	2850	TRANSPARENT	A	I	1195/295/50	7,60	259166
48	4000	4400	OPAL	A	II	595/595/70	5,50	259203
48	4000	4400	OPAL	A	II	1195/295/70	5,50	259210
64	4000	5100	TRANSPARENT	A	I	1195/595/50	14,00	259180
64	4000	5100	TRANSPARENT	A	I	1195/295/50	8,10	259173
96	4000	8800	OPAL	A	I	1195/595/70	11,00	259234
128	4000	10250	TRANSPARENT	A	I	1195/595/50	14,50	259197

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
22	3000	1900	OPAL	A	640/640/30	6,5	453243
22	4000	2100	OPAL	A	640/640/30	6,5	453250
44	3000	3500	OPAL	A	640/640/30	6,5	453267
44	4000	3750	OPAL	A	640/640/30	6,5	453274

PLANO II LED Z

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
22	3000	1500	OPAL	A	-	245/245/15	3	453526
22	4000	1600	OPAL	A	-	245/245/15	3	453557
22	4000	1600	OPAL	A	+	245/245/15	3	453564
32	3000	3200	OPAL	A+	-	595/595/15	6,1	453588
32	3000	3200	OPAL	A	+	595/595/15	6,1	453595
32	4000	3500	OPAL	A+	-	595/595/15	6,1	453618
52	3000	4000	OPAL	A	-	1195/195/15	5,5	453700
52	3000	4000	OPAL	A	+	1195/195/15	5,5	453717
52	4000	4400	OPAL	A	-	1195/195/15	5,5	453731
52	3000	4000	OPAL	A	-	595/595/15	6,1	453649
52	3000	4000	OPAL	A	+	595/595/15	6,1	453656
52	4000	4400	OPAL	A	-	595/595/15	6,1	453670
52	4000	4400	OPAL	A	+	595/595/15	6,1	453687
32	4000	3500	OPAL	A	+	595/595/15	6,1	453625
52	4000	4400	OPAL	A	+	1195/195/15	5,5	453748

PLANO II LED P

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
22	4000	1600	OPAL	A	-	245/245/15	2,2	453311
22	4000	1600	OPAL	A	+	245/245/15	2,2	453328
32	3000	3200	OPAL	A+	-	595/595/15	5	453342
32	3000	3200	OPAL	A+	+	595/595/15	5	453359
32	4000	3500	OPAL	A+	-	595/595/15	5	453373
32	4000	3500	OPAL	A+	+	595/595/15	5	453380
52	3000	4000	OPAL	A	-	595/595/15	5	453403
52	3000	4000	OPAL	A	+	595/595/15	5	453410
52	4000	4400	OPAL	A	-	595/595/15	5	453434
52	4000	4400	OPAL	A	+	595/595/15	5	453441
52	3000	4000	OPAL	A	-	1195/295/15	5,2	453465
52	3000	4000	OPAL	A	+	1195/295/15	5,2	453472
52	4000	4400	OPAL	A	-	1195/295/15	5,2	453496
52	4000	4400	OPAL	A	+	1195/295/15	5,2	453502

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PLANO II LED KG

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
22	4000	1600	OPAL	A	-	245/245/65	2,6	453038
22	4000	1600	OPAL	A	+	245/245/65	2,6	453045
32	3000	3200	OPAL	A	-	595/595/65	5,3	453069
32	3000	3200	OPAL	A	+	595/595/65	5,3	453076
32	4000	3500	OPAL	A	-	595/595/65	5,3	453090
32	4000	3500	OPAL	A	+	595/595/65	5,3	453106
52	3000	4000	OPAL	A	-	595/595/65	5,3	453120
52	3000	4000	OPAL	A	+	595/595/65	5,3	453137
52	4000	4400	OPAL	A	-	595/595/65	5,3	453151
52	4000	4400	OPAL	A	+	595/595/65	5,3	453168
52	3000	4000	OPAL	A	-	1195/295/65	5,6	453182
52	3000	4000	OPAL	A	+	1195/295/65	5,6	453199
52	4000	4400	OPAL	A	-	1195/295/65	5,6	453212
52	4000	4400	OPAL	A	+	1195/295/65	5,6	453229

PLANO LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Index
36	3000	2400	OPAL	A	595/595/8	314636
36	4000	2600	OPAL	A	595/595/8	314643

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INDO LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
30	3000	2400	POWDER COATED STEEL	PERFORATED	A	-	595/595/105	3,80	380181
30	4000	2600	POWDER COATED STEEL	PERFORATED	A	-	595/595/105	3,80	380099
30	3000	2400	POWDER COATED STEEL	PERFORATED	A	+	595/595/105	3,80	380242
30	4000	2600	POWDER COATED STEEL	PERFORATED	A	+	595/595/105	3,80	380150
30	4000	2600	POWDER COATED STEEL	PERFORATED	A	-	625/625/105	3,80	380143

INDO PLX LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
34	3000	3000	PMMA	OPAL	A	-	595/595/105	3,75	380235
34	4000	3250	PMMA	OPAL	A	-	595/595/105	3,75	380228
34	3000	3000	PMMA	OPAL	A	+	595/595/105	3,75	380259

MODULUS LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	DIMM 1-10V	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
48	3000	4200	OPAL	A	-	-	-	-	595/595/95	5,20	019500
48	4000	4500	OPAL	A	-	-	-	-	595/595/95	5,20	019562
48	4000	4500	OPAL	A	-	-	-	-	595/595/95	5,20	019364
48	5000	5500	OPAL	A	-	-	-	-	595/595/95	5,20	019425
48	3000	4750	PRM	A	-	-	-	-	595/595/95	5,20	019517
48	4000	5100	PRM	A	-	-	-	-	595/595/95	5,20	019579
48	5000	5500	PRM	A	-	-	-	-	595/595/95	5,20	019494
48	4000	5100	PRM	A	-	-	-	-	595/595/95	5,20	019388
48	3000	4200	OPAL	A	-	-	3	-	595/595/95	5,20	019470
48	4000	4500	OPAL	A	-	-	3	-	595/595/95	5,60	019739
48	3000	4750	PRM	A	-	-	3	-	595/595/95	5,60	019487
48	3000	4750	PRM	A	-	-	3	-	595/595/95	5,20	019890
48	4000	5100	PRM	A	-	-	3	-	595/595/95	5,60	019746
48	3000	4200	OPAL	A	-	-	3	AT	595/595/95	5,20	019883
48	4000	4500	OPAL	A	-	-	3	AT	595/595/95	5,60	019753
48	4000	5100	PRM	A	-	-	3	AT	595/595/95	5,60	019760
48	3000	4200	OPAL	A	-	-	-	-	622/622/95	5,40	019548
48	4000	4500	OPAL	A	-	-	-	-	622/622/95	5,40	019609
48	3000	4750	PRM	A	-	-	-	-	622/622/95	5,40	019555
48	4000	5100	PRM	A	-	-	-	-	622/622/95	5,40	019616
48	4000	4500	OPAL	A	-	+	-	-	622/622/95	5,40	019159
48	4000	4500	OPAL	A	+	-	-	-	622/622/95	5,40	019432
48	3000	4200	OPAL	A	-	-	-	-	1195/295/95	4,70	019326
48	4000	4500	OPAL	A	-	-	-	-	1195/295/95	4,70	019333
48	3000	4750	PRM	A	-	-	-	-	1195/295/95	4,70	019340
48	4000	5100	PRM	A	-	-	-	-	1195/295/95	4,70	019357
48	3000	4200	OPAL	A	-	-	3	-	1195/295/95	4,70	019982
48	4000	4200	OPAL	A	-	-	3	-	1195/295/95	4,70	019999
48	3000	4750	PRM	A	-	-	3	-	1195/295/95	4,70	019456
48	4000	5100	PRM	A	-	-	3	-	1195/295/95	4,70	019463
48	3000	4200	OPAL	A	-	-	3	AT	1195/295/95	4,70	019852
48	4000	4500	OPAL	A	-	-	3	AT	1195/295/95	4,70	019869
48	3000	4750	PRM	A	-	-	3	AT	1195/295/95	4,70	019876
48	4000	5100	PRM	A	-	-	3	AT	1195/295/95	4,70	019449

MODULUS LED GK

48	3000	4200	OPAL	A	-	-	-	-	620/620/95	5,20	019524
48	4000	4500	OPAL	A	-	-	-	-	620/620/95	5,20	019586
48	5000	5500	OPAL	A	-	-	-	-	620/620/95	5,20	019289
48	5000	5500	OPAL	A	-	-	-	-	620/620/95	5,20	019647
48	3000	4750	PRM	A	-	-	-	-	620/620/95	5,20	019531
48	4000	5100	PRM	A	-	-	-	-	620/620/95	5,20	019593
48	4000	4500	OPAL	A	-	-	3	-	620/620/95	5,20	019692
48	5000	5500	OPAL	A	-	-	3	-	620/620/95	5,20	019296
48	3000	4200	OPAL	A	-	-	-	-	1220/320/95	4,70	019302
48	4000	4500	OPAL	A	-	-	-	-	1220/320/95	4,70	019036
48	4000	5100	PRM	A	-	-	-	-	1220/320/95	4,70	019319
48	4000	4500	OPAL	A	-	-	3	-	1220/320/95	4,70	018824
48	4000	4500	OPAL	A	-	+	-	-	1220/320/95	4,70	018831
48	4000	4500	OPAL	A	-	+	3	-	1220/320/95	4,70	018848

MADERA II LED N

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
18	3000	1250	OPAL	A	WHITE	-	-	-	-	310/310/65	2,04	473319/PA
18	3000	1250	OPAL	A	BLACK	-	-	-	-	310/310/65	2,04	473517/PA
18	4000	1350	OPAL	A	WHITE	-	-	-	-	310/310/65	2,04	473326/PA
18	4000	1350	OPAL	A	BLACK	-	-	-	-	310/310/65	2,04	473524/PA
18	3000	1250	OPAL	A	GREY	-	-	-	-	310/310/65	2,04	472299/PA
18	4000	1350	OPAL	A	GREY	-	-	-	-	310/310/65	2,04	472268/PA


Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
18	3000	1700	PRM	A+	WHITE	-	-	-	-	310/310/65	2,04	473715/PA
18	3000	1700	PRM	A+	BLACK	-	-	-	-	310/310/65	2,04	492116/PA
18	3000	1700	PRM	A+	GREY	-	-	-	-	310/310/65	2,04	473913/PA
18	4000	1850	PRM	A+	BLACK	-	-	-	-	310/310/65	2,04	493123/PA
18	4000	1850	PRM	A+	GREY	-	-	-	-	310/310/65	2,04	473920/PA
18	4000	1850	OPAL	A+	WHITE	-	-	-	-	310/310/65	2,04	473722/PA
18	3000	1250	OPAL	A+	WHITE	+	+	-	-	310/310/65	2,10	473395/PA
18	3000	1250	OPAL	A+	BLACK	+	+	-	-	310/310/65	2,10	473593/PA
18	4000	1350	OPAL	A+	WHITE	+	+	-	-	310/310/65	2,10	473401/PA
18	4000	1350	OPAL	A+	BLACK	+	+	-	-	310/310/65	2,10	473609/PA
18	3000	1250	OPAL	A	GREY	+	+	-	-	310/310/65	2,10	472350/PA
18	4000	1350	OPAL	A	GREY	+	+	-	-	310/310/65	2,10	472329/PA
18	3000	1700	PRM	A+	WHITE	+	+	-	-	310/310/65	2,10	473791/PA
18	3000	1700	PRM	A+	BLACK	+	+	-	-	310/310/65	2,10	495192/PA
18	3000	1700	PRM	A+	GREY	+	+	-	-	310/310/65	2,10	473999/PA
18	4000	1850	PRM	A+	WHITE	+	+	-	-	310/310/65	2,10	473807/PA
18	4000	1850	PRM	A+	BLACK	+	+	-	-	310/310/65	2,10	492208/PA
18	4000	1850	PRM	A+	GREY	+	+	-	-	310/310/65	2,10	481000/PA
24	3000	2000	OPAL	A+	WHITE	-	-	-	-	620/350/65	4,10	473005
24	3000	2000	OPAL	A+	BLACK	-	-	-	-	620/350/65	4,10	473166
24	4000	2150	OPAL	A+	WHITE	-	-	-	-	620/350/65	4,10	471230
24	4000	2150	OPAL	A+	BLACK	-	-	-	-	620/350/65	4,10	473159
24	3000	2000	OPAL	A+	GREY	-	-	-	-	620/350/65	4,10	471063
24	4000	2150	OPAL	A+	GREY	-	-	-	-	620/350/65	4,10	471056
24	3000	2000	OPAL	A+	GREY	-	-	3	AT	620/350/65	4,10	620201
24	4000	2150	OPAL	A+	GREY	-	-	3	AT	620/350/65	4,10	620218
24	3000	2150	PRM	A+	WHITE	-	-	-	-	620/350/65	4,10	473029
24	3000	2150	PRM	A+	BLACK	-	-	-	-	620/350/65	4,10	473180
24	4000	2350	PRM	A+	WHITE	-	-	-	-	620/350/65	4,10	473012
24	4000	2350	PRM	A+	BLACK	-	-	-	-	620/350/65	4,10	473173
24	3000	2150	PRM	A+	GREY	-	-	-	-	620/350/65	4,10	471087
24	4000	2350	PRM	A+	GREY	-	-	-	-	620/350/65	4,10	471070
24	3000	2150	PRM	A+	GREY	-	-	3	AT	620/350/65	4,10	620225
24	4000	2350	PRM	A+	GREY	-	-	3	AT	620/350/65	4,10	620232
24	3000	2000	OPAL	A+	WHITE	+	+	-	-	620/350/65	4,10	473043
24	3000	2000	OPAL	A+	BLACK	+	+	-	-	620/350/65	4,10	473203
24	4000	2150	OPAL	A+	WHITE	+	+	-	-	620/350/65	4,10	473036
24	4000	2150	OPAL	A+	BLACK	+	+	-	-	620/350/65	4,10	473197
24	3000	2000	OPAL	A+	GREY	+	+	-	-	620/350/65	4,10	471100
24	4000	2150	OPAL	A+	GREY	+	+	-	-	620/350/65	4,10	471094
24	3000	2000	OPAL	A+	GREY	+	+	3	AT	620/350/65	4,10	620348
24	4000	2150	OPAL	A+	GREY	+	+	3	AT	620/350/65	4,10	620355
24	3000	2150	PRM	A+	WHITE	+	+	-	-	620/350/65	4,10	473067
24	3000	2150	PRM	A+	BLACK	+	+	-	-	620/350/65	4,10	473227
24	4000	2350	PRM	A+	WHITE	+	+	-	-	620/350/65	4,10	473050
24	4000	2350	PRM	A+	BLACK	+	+	-	-	620/350/65	4,10	473210
24	3000	2150	PRM	A+	GREY	+	+	-	-	620/350/65	4,10	471124
24	4000	2350	PRM	A+	GREY	+	+	-	-	620/350/65	4,10	471117
24	3000	2150	PRM	A+	GREY	+	+	3	AT	620/350/65	4,10	620362
24	4000	2350	PRM	A+	GREY	+	+	3	AT	620/350/65	4,10	620379
30	3000	2550	OPAL	A+	BLACK	-	-	-	-	480/480/65	3,90	473333/PA
30	3000	2550	OPAL	A+	WHITE	-	-	-	-	480/480/65	3,90	473531/PA
30	4000	2750	OPAL	A+	WHITE	-	-	-	-	480/480/65	3,90	473340/PA
30	4000	2750	OPAL	A+	BLACK	-	-	-	-	480/480/65	3,90	473548/PA
30	3000	2550	OPAL	A	GREY	-	-	-	-	480/480/65	3,90	472305/PA
30	4000	2750	OPAL	A	GREY	-	-	-	-	480/480/65	3,90	472275/PA
30	3000	2550	OPAL	A+	GREY	-	-	3	AT	480/480/65	3,90	620249
30	4000	2750	OPAL	A+	GREY	-	-	3	AT	480/480/65	3,90	620256
30	3000	2800	PRM	A+	WHITE	-	-	-	-	480/480/65	3,90	473739/PA
30	3000	2800	PRM	A+	BLACK	-	-	-	-	480/480/65	3,90	494130/PA
30	3000	2800	PRM	A+	GREY	-	-	-	-	480/480/65	3,90	473937/PA
30	4000	3000	PRM	A+	WHITE	-	-	-	-	480/480/65	3,90	473746/PA
30	4000	3000	PRM	A+	BLACK	-	-	-	-	480/480/65	3,90	495147/PA
30	4000	3000	PRM	A+	GREY	-	-	-	-	480/480/65	3,90	473944/PA
30	3000	2550	OPAL	A+	WHITE	+	+	-	-	480/480/65	3,95	473418/PA
30	3000	2550	OPAL	A+	BLACK	+	+	-	-	480/480/65	3,95	473616/PA
30	4000	2750	OPAL	A+	WHITE	+	+	-	-	480/480/65	3,95	473425/PA

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
30	4000	2750	OPAL	A+	BLACK	+	+	-	-	480/480/65	3,95	473623/PA
30	3000	2550	OPAL	A	GREY	+	+	-	-	480/480/65	3,95	472367/PA
30	4000	2750	OPAL	A	GREY	+	+	-	-	480/480/65	3,95	472336/PA
30	3000	2550	OPAL	A+	GREY	+	+	3	AT	480/480/65	3,95	620386
30	4000	2750	OPAL	A+	GREY	+	+	3	AT	480/480/65	3,95	620393
30	3000	2800	PRM	A+	WHITE	+	+	-	-	480/480/65	3,95	473814/PA
30	3000	2800	PRM	A+	BLACK	+	+	-	-	480/480/65	3,95	493215/PA
30	3000	2800	PRM	A+	GREY	+	+	-	-	480/480/65	3,95	482014/PA
30	4000	3000	PRM	A+	WHITE	+	+	-	-	480/480/65	3,95	473821/PA
30	4000	3000	PRM	A+	BLACK	+	+	-	-	480/480/65	3,95	494222/PA
30	4000	3000	PRM	A+	GREY	+	+	-	-	480/480/65	3,95	483028/PA
30	3000	2800	PRM	A+	GREY	+	+	3	AT	480/480/65	3,95	620409
30	4000	3000	PRM	A+	GREY	+	+	3	AT	480/480/65	3,95	620416
36	3000	3150	OPAL	A+	WHITE	-	-	-	-	620/620/65	6,10	473357/PA
36	3000	3150	OPAL	A+	BLACK	-	-	-	-	620/620/65	6,10	473555/PA
36	4000	3400	OPAL	A+	WHITE	-	-	-	-	620/620/65	6,10	473364/PA
36	4000	3400	OPAL	A+	BLACK	-	-	-	-	620/620/65	6,10	473562/PA
36	3000	3150	OPAL	A	GREY	-	-	-	-	620/620/65	6,10	472404/PA
36	4000	3400	OPAL	A	GREY	-	-	-	-	620/620/65	6,10	472411/PA
36	3000	3150	OPAL	A+	GREY	-	-	3	AT	620/620/65	6,10	620263
36	4000	3400	OPAL	A+	GREY	-	-	3	AT	620/620/65	6,10	620270
36	3000	3350	PRM	A+	WHITE	-	-	-	-	620/620/65	6,10	473753/PA
36	3000	3350	PRM	A+	BLACK	-	-	-	-	620/620/65	6,10	496154/PA
36	3000	3350	PRM	A+	GREY	-	-	-	-	620/620/65	6,10	473951/PA
36	4000	3600	PRM	A+	WHITE	-	-	-	-	620/620/65	6,10	473760/PA
36	4000	3600	PRM	A+	BLACK	-	-	-	-	620/620/65	6,10	492161/PA
36	4000	3600	PRM	A+	GREY	-	-	-	-	620/620/65	6,10	473968/PA
36	3000	3150	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473432/PA
36	3000	3150	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473630/PA
36	3000	3150	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473449/PA
36	3000	3150	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473647/PA
36	4000	3400	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473456/PA
36	4000	3400	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473654/PA
36	4000	3400	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473463/PA
36	4000	3400	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473661/PA
36	3000	3150	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472428/PA
36	3000	3150	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472480/PA
36	4000	3400	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472435/PA
36	4000	3400	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472466/PA
36	3000	3150	OPAL	A+	GREY	+	+	3	AT	620/620/65	6,15	620423
36	4000	3400	OPAL	A+	GREY	+	+	3	AT	620/620/65	6,15	620447
36	3000	3350	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	473838/PA
36	3000	3350	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	495239/PA
36	3000	3350	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	473845/PA
36	3000	3350	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	496246/PA
36	3000	3350	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	485046/PA
36	3000	3350	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	4

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
48	4000	4800	PRM	A+	BLACK	-	-	-	-	620/620/65	6,10	494185/PA
48	4000	4800	PRM	A+	GREY	-	-	-	-	620/620/65	6,10	473982/PA
48	3000	3750	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473470/PA
48	3000	3750	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473678/PA
48	3000	3750	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473487/PA
48	3000	3750	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473685/PA
48	4000	4050	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473494/PA
48	4000	4050	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473692/PA
48	4000	4050	OPAL	A+	WHITE	+	+	-	-	620/620/65	6,15	473500/PA
48	4000	4050	OPAL	A+	BLACK	+	+	-	-	620/620/65	6,15	473708/PA
48	3000	3750	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472374/PA
48	3000	3750	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472497/PA
48	4000	4050	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472343/PA
48	4000	4050	OPAL	A	GREY	+	+	-	-	620/620/65	6,15	472473/PA
48	3000	4050	OPAL	A+	GREY	+	+	3	AT	620/620/65	6,15	620485
48	4000	4400	OPAL	A+	GREY	+	+	3	AT	620/620/65	6,15	620508
48	3000	4450	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	492284/PA
48	3000	4450	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	473876/PA
48	3000	4450	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	494277/PA
48	3000	4450	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	473883/PA
48	3000	4450	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	489082/PA
48	3000	4450	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	488078/PA
48	4000	4800	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	473890/PA
48	4000	4800	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	493291/PA
48	4000	4800	PRM	A+	WHITE	+	+	-	-	620/620/65	6,15	473906/PA
48	4000	4800	PRM	A+	BLACK	+	+	-	-	620/620/65	6,15	494307/PA
48	4000	4800	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	491108/PA
48	4000	4800	PRM	A+	GREY	+	+	-	-	620/620/65	6,15	490095/PA
48	3000	4400	PRM	A+	GREY	+	+	3	AT	620/620/65	6,15	620522
48	4000	4750	PRM	A+	GREY	+	+	3	AT	620/620/65	6,15	620539
48	3000	4050	OPAL	A+	WHITE	-	-	-	-	1170/350/65	6,80	473081
48	3000	4050	OPAL	A+	BLACK	-	-	-	-	1170/350/65	6,80	473241
48	4000	4400	OPAL	A+	WHITE	-	-	-	-	1170/350/65	6,80	473074
48	4000	4400	OPAL	A+	BLACK	-	-	-	-	1170/350/65	6,80	473234
48	3000	4050	OPAL	A+	GREY	-	-	-	-	1170/350/65	6,80	471148
48	4000	4400	OPAL	A+	GREY	-	-	-	-	1170/350/65	6,80	471131
48	3000	4050	OPAL	A+	GREY	-	-	3	AT	1170/350/65	6,80	620300
48	4000	4400	OPAL	A+	GREY	-	-	3	AT	1170/350/65	6,80	620317
48	3000	4450	PRM	A+	WHITE	-	-	-	-	1170/350/65	6,80	473104
48	3000	4450	PRM	A+	BLACK	-	-	-	-	1170/350/65	6,80	473265
48	4000	4800	PRM	A+	WHITE	-	-	-	-	1170/350/65	6,80	473098
48	4000	4800	PRM	A+	BLACK	-	-	-	-	1170/350/65	6,80	473258
48	3000	4400	PRM	A+	GREY	-	-	-	-	1170/350/65	6,80	471162
48	4000	4750	PRM	A+	GREY	-	-	-	-	1170/350/65	6,80	471155
48	3000	4400	PRM	A+	GREY	-	-	3	AT	1170/350/65	6,80	620324
48	4000	4750	PRM	A+	GREY	-	-	3	AT	1170/350/65	6,80	620331
48	3000	4050	OPAL	A+	WHITE	+	+	-	-	1170/350/65	6,80	473128
48	3000	4050	OPAL	A+	BLACK	+	+	-	-	1170/350/65	6,80	473289
48	4000	4400	OPAL	A+	WHITE	+	+	-	-	1170/350/65	6,80	473111
48	4000	4400	OPAL	A+	BLACK	+	+	-	-	1170/350/65	6,80	473272
48	3000	4050	OPAL	A+	GREY	+	+	-	-	1170/350/65	6,80	471186
48	4000	4400	OPAL	A+	GREY	+	+	-	-	1170/350/65	6,80	471179
48	3000	4450	PRM	A+	WHITE	+	+	-	-	1170/350/65	6,80	473142
48	3000	4450	PRM	A+	BLACK	+	+	-	-	1170/350/65	6,80	473302
48	4000	4800	PRM	A+	WHITE	+	+	-	-	1170/350/65	6,80	473135
48	4000	4800	PRM	A+	BLACK	+	+	-	-	1170/350/65	6,80	473296
48	3000	4400	PRM	A+	GREY	+	+	-	-	1170/350/65	6,80	471223
48	4000	4750	PRM	A+	GREY	+	+	-	-	1170/350/65	6,80	471193
48	3000	4400	PRM	A+	GREY	+	+	3	AT	1170/350/65	6,80	620546
48	4000	4750	PRM	A+	GREY	+	+	3	AT	1170/350/65	6,80	620553

## MADERA II LED Z

The index numbers are the same as for the surface version. You need to buy chosen suspensions.

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Dimensions [mm]	Net weight [kg]	Index
50	3000	4650	OPAL	A	BLACK	900/900/120	17	472091
50	4000	5050	OPAL	A+	BLACK	900/900/120	17	472107
50	3000	4650	OPAL	A	GREY	900/900/120	17	472114
50	4000	5050	OPAL	A+	GREY	900/900/120	17	472121
50	3000	4650	OPAL	A	WHITE	900/900/120	17	472077
50	4000	5050	OPAL	A+	WHITE	900/900/120	17	472084

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
36	3000	3550	OPAL	A+	WHITE	-	1180/200/52	6,60	094002
36	4000	3850	OPAL	A+	WHITE	-	1180/200/52	6,60	094019
36	3000	3550	OPAL	A+	GREY	-	1180/200/52	6,60	094040
36	4000	3850	OPAL	A+	GREY	-	1180/200/52	6,60	094057
36	3000	3550	OPAL	A+	WHITE	+	1180/200/52	6,70	094088
36	4000	3850	OPAL	A+	WHITE	+	1180/200/52	6,70	094095
36	3000	3550	OPAL	A+	GREY	+	1180/200/52	6,70	094125
36	4000	3850	OPAL	A+	GREY	+	1180/200/52	6,70	094132
50	3000	4950	OPAL	A+	WHITE	-	1180/200/52	6,60	094026
50	4000	5350	OPAL	A+	WHITE	-	1180/200/52	6,60	094033
50	3000	4950	OPAL	A+	GREY	-	1180/200/52	6,60	094064
50	4000	5350	OPAL	A+	GREY	-	1180/200/52	6,60	094071
50	3000	4950	OPAL	A+	WHITE	+	1180/200/52	6,70	094101
50	4000	5350	OPAL	A+	WHITE	+	1180/200/52	6,70	094118
50	3000	4950	OPAL	A+	GREY	+	1180/200/52	6,70	094149
50	4000	5350	OPAL	A+	GREY	+	1180/200/52	6,70	094156

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Through wiring	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
48	3000	4150	OPAL	A	-	-	-	-	660/660/85	5,35	009204
48	4000	4450	OPAL	A	-	-	-	-	660/660/85	5,35	009228
48	4000	4450	OPAL	A	-	-	-	-	660/660/85	5,35	009518
48	3000	4700	PRM	A	-	-	-	-	660/660/85	5,35	009235
48	4000	5050	PRM	A	-	-	-	-	660/660/85	5,35	009242
48	3000	4150	OPAL	A	-	-	3	AT	660/660/85	5,35	009259
48	4000	4450	OPAL	A	-	-	3	AT	660/660/85	5,35	009266
48	3000	4150	OPAL	A	-	-	3	AT	660/660/85	5,35	009297
48	4000	4450	OPAL	A	-	-	3	AT	660/660/85	5,35	009303
48	3000	4700	PRM	A	-	-	3	AT	660/660/85	5,35	009273
48	4000	5050	PRM	A	-	-	3	AT	660/660/85	5,35	009280
48	3000	4700	PRM	A	-	-	3	AT	660/660/85	5,35	009334
48	4000	5050	PRM	A	-	-	3	AT	660/660/85	5,35	009327
48	3000	4150	OPAL	A	-	+	-	-	660/660/85	5,35	009471
48	4000	4450	OPAL	A	-	+	-	-	660/660/85	5,35	009457
48	3000	4150	OPAL	A	LS2	+	-	-	660/660/85	5,35	009495
48	4000	4450	OPAL	A	LS2	+	-	-	660/660/85	5,35	009488
48	4000	4450	OPAL	A	-	-	-	-	1250/356/85	5,60	009372
48	4000	5050	PRM	A	-	-	-	-	1250/356/85	5,60	009341

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
20	3000	2250	PRM	A+	ANODE CO	-	-	75/55/1420	2,37	633393
20	4000	2450	PRM	A+	ANODE CO	-	-	75/55/1420	2,37	633362
30	3000	2950	OPAL	A+	ANODE CO	-	+	75/55/1140	2,05	633515
30	3000	2950	OPAL	A+	ANODE CO	-	-	75/55/1140	1,95	633034
30	4000	3200	OPAL	A+	ANODE CO	-	+	75/55/1140	2,05	633485
30	4000	3200	OPAL	A+	ANODE CO	-	-	75/55/1140	1,95	633003
30	3000	3300	PRM	A+	ANODE CO	-	+	75/55/1140	2,05	633638
30	3000	3300	PRM	A+	ANODE CO	-	-	75/55/1140	1,95	633157
30	4000	3600	PRM	A+	ANODE CO	-	+	75/55/1140	2,05	633607
30	4000	3600	PRM	A+	ANODE CO	-	-	75/55/1140	1,95	633126
30	3000	3350	PRM	A+	ANODE CO	-	+	75/55/1420	2,47	633751
30	3000	3350	PRM	A+	ANODE					



Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
40	4000	4350	PRM	A+	ANODE CO	-	-	75/55/1420	2,37	633300
48	3000	4900	OPAL	A+	ANODE CO	-	+	75/55/1140	2,05	633577
48	3000	4900	OPAL	A+	ANODE CO	-	-	75/55/1140	1,95	633096
48	4000	5350	OPAL	A+	ANODE CO	-	+	75/55/1140	2,05	633546
48	4000	5350	OPAL	A+	ANODE CO	-	-	75/55/1140	1,95	633065
48	3000	5500	PRM	A+	ANODE CO	-	+	75/55/1140	2,05	633690
48	3000	5500	PRM	A+	ANODE CO	-	-	75/55/1140	1,95	633218
48	4000	5950	PRM	A+	ANODE CO	-	+	75/55/1140	2,05	633669
48	4000	5950	PRM	A+	ANODE CO	-	-	75/55/1140	1,95	633188
50	3000	5250	PRM	A+	ANODE CO	-	+	75/55/1420	2,47	633935
50	3000	5250	PRM	A+	ANODE CO	-	-	75/55/1420	2,37	633454
50	4000	5700	PRM	A+	ANODE CO	-	+	75/55/1420	2,47	633904
50	4000	5700	PRM	A+	ANODE CO	-	-	75/55/1420	2,37	633423
50	4000	3200	OPAL	A	ANODE CO	asymmetric	-	55/70/1165	2,00	378256

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
20	3000	2250	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632396
20	4000	2450	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632365
30	3000	2950	OPAL	A+	ANODE CO	-	-	65/55/1140	1,50	632037
30	4000	3200	OPAL	A+	ANODE CO	-	-	65/55/1140	1,50	632006
30	3000	3300	PRM	A+	ANODE CO	-	-	65/55/1140	1,50	632150
30	4000	3600	PRM	A+	ANODE CO	-	-	65/55/1140	1,50	632129
30	3000	3350	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632273
30	4000	3650	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632242
40	3000	4000	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632334
40	4000	4350	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632303
48	3000	4900	OPAL	A+	ANODE CO	-	-	65/55/1140	1,50	632099
48	4000	5350	OPAL	A+	ANODE CO	-	-	65/55/1140	1,50	632068
48	3000	5500	PRM	A+	ANODE CO	-	-	65/55/1140	1,50	632211
48	4000	5950	PRM	A+	ANODE CO	-	-	65/55/1140	1,50	632181
50	3000	5250	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632457
50	4000	5700	PRM	A+	ANODE CO	-	-	65/55/1420	1,80	632426
30	3000	2950	OPAL	A+	ANODE CO	-	+	65/55/1140	1,60	632518
30	4000	3200	OPAL	A+	ANODE CO	-	+	65/55/1140	1,60	632488
30	3000	3300	PRM	A+	ANODE CO	-	+	65/55/1140	1,60	632631
30	4000	3600	PRM	A+	ANODE CO	-	+	65/55/1140	1,60	632600
30	3000	3350	PRM	A+	ANODE CO	-	+	65/55/1420	1,90	632754
30	4000	3650	PRM	A+	ANODE CO	-	+	65/55/1420	1,90	632723
48	3000	4900	OPAL	A+	ANODE CO	-	+	65/55/1140	1,60	632570
48	4000	5350	OPAL	A+	ANODE CO	-	+	65/55/1140	1,60	632549
48	3000	5500	PRM	A+	ANODE CO	-	+	65/55/1140	1,60	632693
48	4000	5950	PRM	A+	ANODE CO	-	+	65/55/1140	1,60	632662
50	3000	5250	PRM	A+	ANODE CO	-	+	65/55/1420	1,90	632938
50	4000	5700	PRM	A+	ANODE CO	-	+	65/55/1420	1,90	632907
29	3000	3400	PRM	A+	ANODE CO	ACTILUME	+	65/55/1420	2,30	655630
29	3000	3400	PRM	A+	ANODE CO	ACTILUME	+	65/55/1420	2,30	655548
29	4000	3700	PRM	A+	ANODE CO	ACTILUME	+	65/55/1420	2,30	655364
29	4000	3700	PRM	A+	ANODE CO	ACTILUME	+	65/55/1420	2,30	655456
20/15	3000	2250/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634390
20/15	4000	2450/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634369
29/23	4000	3700/2700	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	655425
29/23	3000	3400/2500	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	655609
29/23	3000	3400/2500	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	655517
29/23	4000	3700/2700	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	655333
30/15	3000	2950/1350	OPAL	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634031
30/15	4000	3200/1450	OPAL	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634000
30/15	3000	3300/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634154
30/15	4000	3600/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634123
30/15	3000	3350/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634277
30/15	4000	3650/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634246
40/15	3000	4000/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634338
40/15	4000	4350/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634307
48/15	3000	4900/1350	OPAL	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634093
48/15	4000	5350/1450	OPAL	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634062
48/15	3000	5500/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634215
48/15	4000	5950/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1140	1,70	634185

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
50/15	3000	5250/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634451
50/15	4000	5700/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	-	65/55/1420	2,00	634420
29/23	3000	3400/2500	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	655579
29/23	3000	3400/2500	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	655487
29/23	4000	3700/2700	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	655395
29/23	4000	3700/2700	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	655302
30/15	3000	2950/1350	OPAL	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634512
30/15	4000	3200/1450	OPAL	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634482
30/15	3000	3300/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634635
30/15	4000	3600/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634604
30/15	3000	3350/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	634758
30/15	4000	3650/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	634727
48/15	3000	4900/1350	OPAL	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634574
48/15	4000	5350/1450	OPAL	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634543
48/15	3000	5500/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634697
48/15	4000	5950/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1140	1,80	634666
50/15	3000	5250/1350	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	634932
50/15	4000	5700/1450	PRM	A+	ANODE CO	INDIRECT LIGHT	+	65/55/1420	2,10	634901

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Version	Dimensions [mm]	Net weight [kg]	Index
20	3000	2250	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649356
20	4000	2450	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649318
20	3000	2250	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648359
20	4000	2450	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648311
30	3000	2950	OPAL	A+	ANODE CO	-	END	75/55/1131	2,05	649837
30	4000	3200	OPAL	A+	ANODE CO	-	END	75/55/1131	2,05	649813
30	4000	3600	PRM	A+	ANODE CO	-	END	75/55/1131	2,05	649578
30	3000	5350	PRM	A+	ANODE CO	-	END	75/55/1131	2,05	649592
30	3000	3350	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649349
30	4000	3650	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649301
30	3000	2950	OPAL	A+	ANODE CO	-	MIDDLE	75/55/1123	2,05	648830
30	4000	3200	OPAL	A+	ANODE CO	-	MIDDLE	75/55/1123	2,05	648816
30	3000	3300	PRM	A+	ANODE CO	-	MIDDLE	75/55/1123	2,05	648595
30	4000	3600	PRM	A+	ANODE CO	-	MIDDLE	75/55/1123	2,05	648571
30	3000	3350	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648342
30	4000	3650	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648304
30	3000	2950	OPAL	A+	ANODE CO	+	END	75/55/1131	1,95	649714
30	4000	3200	OPAL	A+	ANODE CO	+	END	75/55/1131	1,95	649691
30	3000	3300	PRM	A+	ANODE CO	+	END	75/55/1131	1,95	649479
30	4000	3600	PRM	A+	ANODE CO	+	END	75/55/1131	1,95	649455
30	3000	3350	PRM	A+	ANODE CO	+	END	75/55/1412	2,47	649110
30	4000	3650	PRM	A+	ANODE CO	+	END	75/55/1412	2,47	649097
30	3000	2950	OPAL	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648717
30	4000	3200	OPAL	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648694
30	3000	3300	PRM	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648472
30	4000	3600	PRM	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648458
30	3000	3350	PRM	A+	ANODE CO	+	MIDDLE	75/55/1404	2,47	648113
30	4000	3650	PRM	A+	ANODE CO	+	MIDDLE	75/55/1404	2,47	648090
40	3000	4300	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649332
40	4000	4700	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649295
40	3000	4300	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648335
40	4000	4700	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648298
48	3000	4900	OPAL	A+	ANODE CO	-	END	75/55/1131	2,05	649820
48	4000	5350	OPAL	A+	ANODE CO	-	END	75/55/1131	2,05	649806
48	3000	5500	PRM	A+	ANODE CO	-				

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Version	Dimensions [mm]	Net weight [kg]	Index
48	4000	5950	PRM	A+	ANODE CO	+	END	75/55/1131	1,95	649448
48	3000	4900	OPAL	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648700
48	4000	5350	OPAL	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648687
48	3000	5500	PRM	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648465
48	4000	5950	PRM	A+	ANODE CO	+	MIDDLE	75/55/1123	1,95	648441
50	3000	5250	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649325
50	4000	5700	PRM	A+	ANODE CO	-	END	75/55/1412	2,37	649288
50	3000	5250	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648328
50	4000	5700	PRM	A+	ANODE CO	-	MIDDLE	75/55/1404	2,37	648281
50	3000	5250	PRM	A+	ANODE CO	+	END	75/55/1412	2,47	649103
50	4000	5700	PRM	A+	ANODE CO	+	END	75/55/1412	2,47	649080
50	3000	5250	PRM	A+	ANODE CO	+	MIDDLE	75/55/1404	2,47	648106
50	4000	5700	PRM	A+	ANODE CO	+	MIDDLE	75/55/1404	2,47	648083

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Version	Dimensions [mm]	Net weight [kg]	Index
20	4000	2450	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651519
20	3000	2250	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651557
20	3000	2250	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650550
20	4000	2450	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650512
30	4000	3650	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651502
30	3000	2950	OPAL	A+	ANODE CO	-	END	65/55/1131	2,05	653032
30	4000	3200	OPAL	A+	ANODE CO	-	END	65/55/1131	2,05	653018
30	3000	3300	PRM	A+	ANODE CO	-	END	65/55/1131	2,05	652790
30	4000	3600	PRM	A+	ANODE CO	-	END	65/55/1131	2,05	652776
30	3000	3350	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651540
30	3000	2950	OPAL	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652516
30	4000	3200	OPAL	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652493
30	3000	3300	PRM	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652271
30	4000	3600	PRM	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652257
30	3000	3350	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650543
30	4000	3650	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650505
30	3000	2950	OPAL	A+	ANODE CO	+	END	65/55/1131	1,95	652912
30	4000	3200	OPAL	A+	ANODE CO	+	END	65/55/1131	1,95	652899
30	3000	3300	PRM	A+	ANODE CO	+	END	65/55/1131	1,95	652677
30	4000	3600	PRM	A+	ANODE CO	+	END	65/55/1131	1,95	652653
30	3000	3350	PRM	A+	ANODE CO	+	END	65/55/1412	2,47	651311
30	4000	3650	PRM	A+	ANODE CO	+	END	65/55/1412	2,47	651298
30	3000	2950	OPAL	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652394
30	4000	3200	OPAL	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652370
30	3000	3300	PRM	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652158
30	4000	3600	PRM	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652134
30	3000	3350	PRM	A+	ANODE CO	+	MIDDLE	65/55/1404	2,47	650314
30	4000	3650	PRM	A+	ANODE CO	+	MIDDLE	65/55/1404	2,47	650291
40	4000	4700	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651496
40	3000	4300	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651533
40	3000	4300	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650536
40	4000	4700	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650499
48	3000	4900	OPAL	A+	ANODE CO	-	END	65/55/1131	2,05	653025
48	4000	5350	OPAL	A+	ANODE CO	-	END	65/55/1131	2,05	653001
48	3000	5500	PRM	A+	ANODE CO	-	END	65/55/1131	2,05	652783
48	4000	5950	PRM	A+	ANODE CO	-	END	65/55/1131	2,05	652769
48	3000	4900	OPAL	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652509
48	4000	5350	OPAL	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652486
48	3000	5500	PRM	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652264
48	4000	5950	PRM	A+	ANODE CO	-	MIDDLE	65/55/1123	2,05	652240
48	3000	4900	OPAL	A+	ANODE CO	+	END	65/55/1131	1,95	652905
48	4000	5350	OPAL	A+	ANODE CO	+	END	65/55/1131	1,95	652882
48	3000	5500	PRM	A+	ANODE CO	+	END	65/55/1131	1,95	652660
48	4000	5950	PRM	A+	ANODE CO	+	END	65/55/1131	1,95	652646
48	3000	4900	OPAL	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652387
48	4000	5350	OPAL	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652363
48	3000	5500	PRM	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652141
48	4000	5950	PRM	A+	ANODE CO	+	MIDDLE	65/55/1123	1,95	652127
50	3000	5250	PRM	A+	ANODE CO	-	END	65/55/1412	2,37	651526
50	3000	5250	PRM	A+	ANODE CO	-	MIDDLE	65/55/1404	2,37	650529
50	3000	5250	PRM	A+	ANODE CO	+	END	65/55/1412	2,47	651304

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Version	Dimensions [mm]	Net weight [kg]	Index
50	4000	5700	PRM	A+	ANODE CO	+	END	65/55/1412	2,47	651281
50	3000	5250	PRM	A+	ANODE CO	+	MIDDLE	65/55/1404	2,47	650307
50	4000	5700	PRM	A+	ANODE CO	+	MIDDLE	65/55/1404	2,47	650284

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
24	3000	1850	OPAL	A	-	-	900/80/80	2,80	523007
24	4000	2050	OPAL	A	-	-	900/80/80	2,80	523021
24	3000	1800	PRM	A	-	-	900/80/80	2,80	524004
24	4000	2000	PRM	A	-	-	900/80/80	2,80	524011
32	3000	2450	OPAL	A	-	-	1170/80/80	3,50	523045
32	4000	2750	OPAL	A	-	-	1170/80/80	3,50	523069
32	3000	2350	PRM	A	-	-	1170/80/80	3,50	524028
32	4000	2600	PRM	A	-	-	1170/80/80	3,50	524035
40	3000	3100	OPAL	A	-	-	1440/80/80	4,30	523083
40	4000	3450	OPAL	A	-	-	1440/80/80	4,30	523106
40	3000	2950	PRM	A	-	-	1440/80/80	4,30	524042
40	4000	3250	PRM	A	-	-	1440/80/80	4,30	524059
48	3000	4050	OPAL	A	-	-	900/80/155	4,20	523120
48	4000	4500	OPAL	A	-	-	900/80/155	4,20	523144
48	3000	3900	PRM	A	-	-	900/80/155	4,20	524080
48	4000	4350	PRM	A	-	-	900/80/155	4,20	524097
60	3000	5150	OPAL	A	-	-	1170/80/155	5,40	523168
60	4000	5700	OPAL	A+	-	-	1170/80/155	5,40	523182
60	3000	4850	PRM	A	-	-	1170/80/155	5,40	524103
60	4000	5400	PRM	A	-	-	1170/80/155	5,40	524110
32	3000	2450	OPAL	A	-	-	1170/80/80	3,50	523403
32	4000	2750	OPAL	A	-	-	1170/80/80	3,50	523427
32	3000	2350	PRM	A	-	-	1170/80/80	3,50	524622
32	4000	2600	PRM	A	-	-	1170/80/80	3,50	524639
40	3000	3100	OPAL	A	-	-	1440/80/80	4,30	523441
40	4000	3450	OPAL	A	-	-	1440/80/80	4,30	523465
40	3000	2950	PRM	A	-	-	1440/80/80	4,30	524646
40	4000	3250	PRM	A	-	-	1440/80/80	4,30	524653
60	3000	5150	OPAL	A	-	-	1170/80/155	5,40	523489
60	4000	5700	OPAL	A	-	-	1170/80/155	5,40	523502
60	3000	4850	PRM	A	-	-	1170/80/155	5,40	524707
60	4000	5400	PRM	A	-	-	1170/80/155	5,40	524714
24	3000	1850	OPAL	A	-	+	900/80/80	2,80	523205
24	4000	2050	OPAL	A	-	+	900/80/80	2,80	523229
24	3000	1800	PRM	A	-	+	900/80/80	2,80	524424
24	4000	2000	PRM	A	-	+	900/80/80	2,80	524431
32	3000	2450	OPAL	A	-	+	1170/80/80	3,50	523243
32	4000	2750	OPAL	A	-	+	1170/80/80	3,50	523267
32	3000	2350	PRM	A	-	+	1170/80/80	3,50	524288
32	4000	2600	PRM	A	-	+	1170/80/80	3,50	524295
40	3000	3100	OPAL	A	-	+	1440/80/80	4,30	523281
40	4000	3450	OPAL	A	-	+	1440/80/80	4,30	523304
40	3000	2950	PRM	A	-	+	1440/80/80	4,30	524301
40	4000	3250	PRM	A	-	+	1440/80/80	4,30	524318
48	3000	4050	OPAL	A	-	+	900/80/155	4,20	523328
48	4000	4500	OPAL	A	-	+	900/80/155	4,20	523342
48	3000	3900	PRM	A	-	+	900/80/155	4,20	524349
48	4000	4350	PRM	A	-	+	900/80/155	4,20	524356
60	3000	5150	OPAL	A	-	+	1170/80/155	5,40	523366
60	4000	5700	OPAL	A	-	+	1170/80/155	5,40	523380
60	3000	4850	PRM	A	-	+	1170/80/155	5,40	524363
60	4000	5400	PRM	A	-	+	1170/80/155	5,40	524370
24	3000	1850	OPAL	A	-	-	900/80/80	2,80	523014
24	4000	2050	OPAL	A	-	-	900/80/80	2,80	523038
24	3000	1800	PRM	A	-	-	900/80/80	2,80	524141
24	4000	2000	PRM	A	-	-	900/80/80	2,80	524158
32	3000	2450	OPAL	A	-	-	1170/80/80	3,50	523052
32	4000	2750	OPAL	A	-	-	1170/80/80	3,50	523076

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
32	3000	2350	PRM	A	DECO LED	-	1170/80/80	3,50	524165
32	4000	2600	PRM	A	DECO LED	-	1170/80/80	3,50	524172
40	3000	3100	OPAL	A	DECO LED	-	1440/80/80	4,30	523090
40	4000	3450	OPAL	A	DECO LED	-	1440/80/80	4,30	523113
40	3000	2950	PRM	A	DECO LED	-	1440/80/80	4,30	524189
40	4000	3250	PRM	A	DECO LED	-	1440/80/80	4,30	524196
48	3000	4050	OPAL	A	DECO LED	-	900/80/155	4,20	523137
48	4000	4500	OPAL	A	DECO LED	-	900/80/155	4,20	523151
48	3000	3900	PRM	A	DECO LED	-	900/80/155	4,20	524226
48	4000	4350	PRM	A	DECO LED	-	900/80/155	4,20	524233
60	3000	5150	OPAL	A	DECO LED	-	1170/80/155	5,40	523175
60	4000	5700	OPAL	A+	DECO LED	-	1170/80/155	5,40	523199
60	3000	4850	PRM	A	DECO LED	-	1170/80/155	5,40	524240
60	4000	5400	PRM	A	DECO LED	-	1170/80/155	5,40	524257
32	3000	2450	OPAL	A	DECO LED	-	1170/80/80	3,50	523410
32	4000	2750	OPAL	A	DECO LED	-	1170/80/80	3,50	523434
32	3000	2350	PRM	A	DECO LED	-	1170/80/80	3,50	524721
32	4000	2600	PRM	A	DECO LED	-	1170/80/80	3,50	524738
40	3000	3100	OPAL	A	DECO LED	-	1440/80/80	4,30	523458
40	4000	3450	OPAL	A	DECO LED	-	1440/80/80	4,30	523472
40	3000	2950	PRM	A	DECO LED	-	1440/80/80	4,30	524745
40	4000	3250	PRM	A	DECO LED	-	1440/80/80	4,30	524752
60	3000	5150	OPAL	A	DECO LED	-	1170/80/155	5,40	523496
60	4000	5700	OPAL	A	DECO LED	-	1170/80/155	5,40	523519
60	3000	4850	PRM	A	DECO LED	-	1170/80/155	5,40	524806
60	4000	5400	PRM	A	DECO LED	-	1170/80/155	5,40	524813
24	3000	1850	OPAL	A	DECO LED	+	900/80/80	2,80	523212
24	4000	2050	OPAL	A	DECO LED	+	900/80/80	2,80	523236
24	3000	1800	PRM	A	DECO LED	+	900/80/80	2,80	524325
24	4000	2000	PRM	A	DECO LED	+	900/80/80	2,80	524332
32	3000	2450	OPAL	A	DECO LED	+	1170/80/80	3,50	523250
32	4000	2750	OPAL	A	DECO LED	+	1170/80/80	3,50	523274
32	3000	2350	PRM	A	DECO LED	+	1170/80/80	3,50	524387
32	4000	2600	PRM	A	DECO LED	+	1170/80/80	3,50	524394
40	3000	3100	OPAL	A	DECO LED	+	1440/80/80	4,30	523298
40	4000	3450	OPAL	A	DECO LED	+	1440/80/80	4,30	523311
40	3000	2950	PRM	A	DECO LED	+	1440/80/80	4,30	524400
40	4000	3250	PRM	A	DECO LED	+	1440/80/80	4,30	524417
48	3000	4050	OPAL	A	DECO LED	+	900/80/155	4,20	523335
48	4000	4500	OPAL	A	DECO LED	+	900/80/155	4,20	523359
48	3000	3900	PRM	A	DECO LED	+	900/80/155	4,20	524448
48	4000	4350	PRM	A	DECO LED	+	900/80/155	4,20	524455
60	3000	5150	OPAL	A	DECO LED	+	1170/80/155	5,40	523373
60	4000	5700	OPAL	A	DECO LED	+	1170/80/155	5,40	523397
60	3000	4850	PRM	A	DECO LED	+	1170/80/155	5,40	524462
60	4000	5400	PRM	A	DECO LED	+	1170/80/155	5,40	524479

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Light direction	Dimensions [mm]	Net weight [kg]	Index
6	4000	520	OPAL	A	UP and DOWN	110/80/80	0,52	530579
24	4000	1900	OPAL	A	UP or DOWN	80/80/1000	2,25	529696
24	4000	2100	OPAL	A	UP and DOWN	80/80/1000	2,7	529689

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	index
15	4000	1200	OPAL	A	52/69/600	0,35	703164
20	4000	1600	OPAL	A	52/69/900	0,50	703171

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	index
35	3000	4300	OPAL	A+	85/1435/60	3,52	514869
35	4000	4650	OPAL	A+	85/1435/60	3,52	514876
70	3000	8650	OPAL	A+	85/1435/60	3,72	514821
70	4000	9300	OPAL	A+	85/1435/60	3,72	514838
<b>RECESSED MOUNTING:</b>							
35	3000	8650	OPAL	A+	85/1435/60	2,55	514883
35	4000	9300	OPAL	A+	85/1435/60	2,55	514890
70	3000	9300	OPAL	A+	85/1435/60	2,75	514845
70	4000	8650	OPAL	A+	85/1435/60	2,75	514852

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	Dimensions [mm]	Net weight [kg]	index
48	3000	3700	OPAL	A	WHITE	1130/180/60	3,60	040979
48	3000	3700	OPAL	A	RAL 9006	1130/180/60	3,60	040795
48	4000	4000	OPAL	A	WHITE	1130/180/60	3,60	040962
48	4000	4000	OPAL	A	RAL 9006	1130/180/60	3,60	040788
48	4000	4000	PRM	A	SILVER	1130/180/60	3,60	040986

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Ingress protection	Colour of the body	Motion sensor	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
22	3000	1750	PS	OPAL	A	IP44	WHITE	-	-	ø400/86	3,4	555022
22	3000	1750	PS	OPAL	A	IP44	BLACK	-	-	ø400/86	3,4	555381
22	4000	1900	PS	OPAL	A	IP44	BLACK	-	-	ø400/86	3,4	555565
22	4000	1900	PS	OPAL	A	IP44	WHITE	-	-	ø400/86	3,4	555206
22	3000	1750	PS	OPAL	A	IP44	WHITE	+	-	ø400/86	3,4	555053
22	4000	1900	PS	OPAL	A	IP44	BLACK	+	-	ø400/86	3,4	555596
22	3000	1750	PS	OPAL	A	IP44	BLACK	+	-	ø400/86	3,4	555411
22	4000	1900	PS	OPAL	A	IP44	WHITE	+	-	ø400/86	3,4	555237
22	4000	1900	PS	OPAL	A	IP44	BLACK	-	+	ø400/86	3,4	555626
22	3000	1750	PS	OPAL	A	IP44	WHITE	-	+	ø400/86	3,4	555084
22	4000	1900	PS	OPAL	A	IP44	WHITE	-	+	ø400/86	3,4	555268
22	3000	1750	PS	OPAL	A	IP44	BLACK	-	+	ø400/86	3,4	555442
50	3000	4700	PS	OPAL	A+	IP44	WHITE	-	-	ø600/86	6,5	555015
50	3000	4700	PS	OPAL	A+	IP44	BLACK	-	-	ø600/86	6,5	555374
50	4000	5050	PS	OPAL	A+	IP44	WHITE	-	-	ø600/86	6,5	555190
50	4000	5050	PS	OPAL	A+	IP44	BLACK	-	-	ø600/86	6,5	555558
50	3000	4700	PS	OPAL	A+	IP44	WHITE	+	-	ø600/86	6,5	555046
50	3000	4700	PS	OPAL	A+	IP44	BLACK	+	-	ø600/86	6,5	555404
50	4000	5050	PS	OPAL	A+	IP44	WHITE	+	-	ø600/86	6,5	555220
50	4000	5050	PS	OPAL	A+	IP44	BLACK	+	-	ø600/86	6,5	555589
50	3000	4700	PS	OPAL	A+	IP44	WHITE	-	+	ø600/86	6,5	555077
50	3000	4700	PS	OPAL	A+	IP44	BLACK	-	+	ø600/86	6,5	555435
50	4000	5050	PS	OPAL	A+	IP44	WHITE	-	+	ø600/86	6,5	555251
50	4000	5050	PS	OPAL	A+	IP44	BLACK	-	+	ø600/86	6,5	555619
100	3000	10300	PS	OPAL	A+	IP44	WHITE	-	-	ø900/86	9,8	555008
100	3000	10300	PS	OPAL	A+	IP44	BLACK	-	-	ø900/86	9,8	555367
100	4000	11050	PS	OPAL	A+	IP44	WHITE	-	-	ø900/86	9,8	555183
100	4000	11050	PS	OPAL	A+	IP44	BLACK	-	-	ø900/86	9,8	555541
100	3000	10300	PS	OPAL	A+	IP44	WHITE	+	-	ø900/86	9,8	555039
100	3000	10300	PS	OPAL	A+	IP44	BLACK	+	-	ø900/86	9,8	555398
100	4000	11050	PS	OPAL	A+	IP44	WHITE	+	-	ø900/86	9,8	555213
100	4000	11050	PS	OPAL	A+	IP44	BLACK	+	-	ø900/86	9,8	555572
100	3000	10300	PS	OPAL	A+	IP44	WHITE	-	+	ø900/86	9,8	555060
100	3000	10300	PS	OPAL	A+	IP44	BLACK	-	+	ø900/86	9,8	555428
100	4000	11050	PS	OPAL	A+	IP44	WHITE	-	+	ø900/86	9,8	555244
100	4000	11050	PS	OPAL	A+	IP44	BLACK	-	+	ø900/86	9,8	555602
<b>EDGE VERSION:</b>												
32	4000	2100	PA	OPAL	A	IP20	WHITE	-	-	ø400/70	2,5	472183

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Ingress protection	Colour of the body	Motion sensor	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
22	3000	1750	PS	OPAL	A	IP20	WHITE	-	-	ø400/86	3,4	555114
22	3000	1750	PS	OPAL	A	IP20	BLACK	-	-	ø400/86	3,4	555473
22	4000	1900	PS	OPAL	A	IP20	WHITE	-	-	ø400/86	3,4	555299
22	4000	1900	PS	OPAL	A	IP20	BLACK	-	-	ø400/86	3,4	555657
22	3000	1750	PS	OPAL	A	IP20	WHITE	+	-	ø400/86	3,4	555145
22	3000	1750	PS	OPAL	A	IP20	BLACK	+	-	ø400/86	3,4	555503
22	4000	1900	PS	OPAL	A	IP20	WHITE	+	-	ø400/86	3,4	555329
22	4000	1900	PS	OPAL	A	IP20	BLACK	+	-	ø400/86	3,4	555688
22	3000	1750	PS	OPAL	A	IP20	WHITE	-	+	ø400/86	3,4	555176
22	3000	1750	PS	OPAL	A	IP20	BLACK	-	+	ø400/86	3,4	555534
22	4000	1900	PS	OPAL	A	IP20	WHITE	-	+	ø400/86	3,4	555350
22	4000	1900	PS	OPAL	A	IP20	BLACK	-	+	ø400/86	3,4	555718
50	3000	4700	PS	OPAL	A+	IP20	WHITE	-	-	ø600/86	6,5	555107
50	3000	4700	PS	OPAL	A+	IP20	BLACK	-	-	ø600/86	6,5	555466
50	4000	5050	PS	OPAL	A+	IP20	WHITE	-	-	ø600/86	6,5	555282
50	4000	5050	PS	OPAL	A+	IP20	BLACK	-	-	ø600/86	6,5	555640
50	3000	4700	PS	OPAL	A+	IP20	WHITE	+	-	ø600/86	6,5	555138
50	3000	4700	PS	OPAL	A+	IP20	BLACK	+	-	ø600/86	6,5	555497
50	4000	5050	PS	OPAL	A+	IP20	WHITE	+	-	ø600/86	6,5	555312
50	4000	5050	PS	OPAL	A+	IP20	BLACK	+	-	ø600/86	6,5	555671
50	3000	4700	PS	OPAL	A+	IP20	WHITE	-	+	ø600/86	6,5	555169
50	3000	4700	PS	OPAL	A+	IP20	BLACK	-	+	ø600/86	6,5	555527
50	4000	5050	PS	OPAL	A+	IP20	WHITE	-	+	ø600/86	6,5	555343
50	4000	5050	PS	OPAL	A+	IP20	BLACK	-	+	ø600/86	6,5	555701
100	3000	10300	PS	OPAL	A+	IP20	WHITE	-	-	ø900/86	9,8	555091
100	3000	10300	PS	OPAL	A+	IP20	BLACK	-	-	ø900/86	9,8	555459
100	4000	11050	PS	OPAL	A+	IP20	WHITE	-	-	ø900/86	9,8	555275
100	4000	11050	PS	OPAL	A+	IP20	BLACK	-	-	ø900/86	9,8	555633
100	3000	10300	PS	OPAL	A+	IP20	WHITE	+	-	ø900/86	9,8	555121
100	3000	10300	PS	OPAL	A+	IP20	BLACK	+	-	ø900/86	9,8	555480
100	4000	11050	PS	OPAL	A+	IP20	WHITE	+	-	ø900/86	9,8	555305
100	4000	11050	PS	OPAL	A+	IP20	BLACK	+	-	ø900/86	9,8	555664
100	3000	10300	PS	OPAL	A+	IP20	WHITE	-	+	ø900/86	9,8	555152
100	3000	10300	PS	OPAL	A+	IP20	BLACK	-	+	ø900/86	9,8	555510
100	4000	11050	PS	OPAL	A+	IP20	WHITE	-	+	ø900/86	9,8	555336
100	4000	11050	PS	OPAL	A+	IP20	BLACK	-	+	ø900/86	9,8	555695

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Ingress protection	Colour of the body	DIMM DALI	Emergency lighting [h]	Dimensions [mm]	Net weight [kg]	Index
30	4000	3000	PMMA	OPAL	A	IP20	WHITE	-	-	ø400/65	2,6	472688
30	3000	2850	PMMA	OPAL	A	IP20	WHITE	-	-	ø400/65	2,6	472695
EDGE VERSION:												
32	4000	2100	PMMA	OPAL	A	IP20	WHITE	+	-	ø440/70	2,6	472152
32	4000	2100	PMMA	OPAL	A	IP20	WHITE	+	3	ø440/70	2,6	472169
32	4000	2100	PMMA	OPAL	A	IP20	WHITE	-	-	ø440/70	2,6	472176

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Colour of the body	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
9	4000	560	PC	OPAL	BLACK/GOLD	A	I	ø340/280	2,28	654022
9	3000	520	PC	OPAL	BLACK/GOLD	A	I	ø340/280	2,28	654060
9	4000	560	PC	OPAL	WHITE/GOLD	A	I	ø340/280	2,28	654107
9	3000	520	PC	OPAL	WHITE/GOLD	A	I	ø340/280	2,28	654145
9	4000	560	PC	OPAL	WHITE/SILVER	A	I	ø340/280	2,28	654183
9	3000	520	PC	OPAL	WHITE/SILVER	A	I	ø340/280	2,28	654220

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Colour of the body	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
32	4000	2250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654015
32	4000	2250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654039
32	4000	2250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654046
32	3000	2090	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654053
32	3000	2090	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654077
32	3000	2090	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654084
50	4000	3500	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654091
50	4000	3500	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654114
50	4000	3500	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654121

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Colour of the body	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
50	3000	3250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654138
50	3000	3250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654152
50	3000	3250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654169
50	4000	3500	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654176
50	4000	3500	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654190
50	4000	3500	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654206
50	3000	3250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654213
50	3000	3250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654237
50	3000	3250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654244

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Colour of the body	Energy efficiency class	Electrical protection class	Dimensions [mm]	Net weight [kg]	Index
32	4000	2250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654251
32	4000	2250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654275
32	4000	2250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654282
32	3000	2090	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654299
32	3000	2090	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654312
32	3000	2090	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654329
50	4000	3500	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654336
50	4000	3500	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654350
50	4000	3500	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654367
50	3000	3250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654374
50	3000	3250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654398
50	3000	3250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654404
32	4000	2250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654411
32	4000	2250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654435
32	4000	2250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654442
32	3000	2090	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654459
32	3000	2090	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654473
32	3000	2090	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654480
50	4000	3500	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654497
50	4000	3500	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654510
50	4000	3500	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654527
50	3000	3250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654534
50	3000	3250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654558
50	3000	3250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654565
50	4000	3500	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654572
50	4000	3500	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654596
50	4000	3500	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654602
50	3000	3250	PMMA	OPAL	BLACK/GOLD	A	I	ø610/150		654619
50	3000	3250	PMMA	OPAL	WHITE/GOLD	A	I	ø610/150		654633
50	3000	3250	PMMA	OPAL	WHITE/SILVER	A	I	ø610/150		654640

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Radiation angle [°]	Colour of the body	Mounting version	Dimensions [mm]	Net weight [kg]	Index
10	3000	825	A	20	ALUMINIUM	surface	ø60/145	0,25	637070
10	4000	860	A	20	ALUMINIUM	surface	ø60/145	0,25	637230
10	3000	825	A	20	WHITE	surface	ø60/145	0,25	637063
10	4000	860	A	20	WHITE	surface	ø60/145	0,25	637223
10	3000	825	A	20	BLACK/GOLD	surface	ø60/145	0,25	637056
10	4000	860	A	20	BLACK/GOLD	surface	ø60/145	0,25	637216
10	3000	825	A	20	BLACK	surface	ø60/145	0,25	637049
10	4000	860	A	20	BLACK	surface	ø60/145	0,25	637209
10	3000	825	A	40	ALUMINIUM	surface	ø60/145	0,25	637391
10	4000	860	A	40	ALUMINIUM	surface	ø60/145	0,25	637551
10	3000	825	A	40	WHITE	surface	ø60/145	0,25	637384
10	4000	860	A	40	WHITE	surface	ø60/145	0,25	637544
10	3000	825	A	40	BLACK/GOLD	surface	ø60/145	0,25	637377
10	4000	860	A	40	BLACK/GOLD	surface	ø60/145	0,25	637537
10	3000	825	A	40	BLACK	surface	ø60/145	0,25	637360
10	4000	860	A	40	BLACK	surface	ø60/145	0,25	637520
10	3000	825	A	20	ALUMINIUM	surface	ø60/250	0,4	637032
10	4000	860	A	20	ALUMINIUM	surface	ø60/250	0,4	637193
10	3000	825	A	20	WHITE	surface	ø60/250	0,4	637025
10	4000	860	A	20	WHITE	surface	ø60/250	0,4	637186
10	3000	825							

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Radiation angle [°]	Colour of the body	Mounting version	Dimensions [mm]	Net weight [kg]	Index
10	4000	860	A	20	BLACK	surface	ø60/250	0,4	637162
10	3000	825	A	40	ALUMINIUM	surface	ø60/250	0,4	637353
10	4000	860	A	40	ALUMINIUM	surface	ø60/250	0,4	637513
10	3000	825	A	40	WHITE	surface	ø60/250	0,4	637346
10	4000	860	A	40	WHITE	surface	ø60/250	0,4	637506
10	3000	825	A	40	BLACK/GOLD	surface	ø60/250	0,4	637339
10	4000	860	A	40	BLACK/GOLD	surface	ø60/250	0,4	637490
10	3000	825	A	40	BLACK	surface	ø60/250	0,4	637322
10	4000	860	A	40	BLACK	surface	ø60/250	0,4	637483
10	3000	825	A	20	ALUMINIUM	suspended	ø60/145	0,4	637117
10	4000	860	A	20	ALUMINIUM	suspended	ø60/145	0,4	637278
10	3000	825	A	20	WHITE	suspended	ø60/145	0,4	637094
10	4000	860	A	20	WHITE	suspended	ø60/145	0,4	637254
10	3000	825	A	20	BLACK/GOLD	suspended	ø60/145	0,4	637100
10	4000	860	A	20	BLACK/GOLD	suspended	ø60/145	0,4	637261
10	3000	825	A	20	BLACK	suspended	ø60/145	0,4	637087
10	4000	860	A	20	BLACK	suspended	ø60/145	0,4	637247
10	3000	825	A	40	ALUMINIUM	suspended	ø60/145	0,4	637438
10	4000	860	A	40	ALUMINIUM	suspended	ø60/145	0,4	637599
10	3000	825	A	40	WHITE	suspended	ø60/145	0,4	637414
10	4000	860	A	40	WHITE	suspended	ø60/145	0,4	637575
10	3000	825	A	40	BLACK/GOLD	suspended	ø60/145	0,4	637421
10	4000	860	A	40	BLACK/GOLD	suspended	ø60/145	0,4	637582
10	3000	825	A	40	BLACK	suspended	ø60/145	0,4	637407
10	4000	860	A	40	BLACK	suspended	ø60/145	0,4	637568
10	3000	825	A	20	ALUMINIUM	suspended	ø60/250	0,5	637155
10	4000	860	A	20	ALUMINIUM	suspended	ø60/250	0,5	637315
10	3000	825	A	20	WHITE	suspended	ø60/250	0,5	637131
10	4000	860	A	20	WHITE	suspended	ø60/250	0,5	637292
10	3000	825	A	20	BLACK/GOLD	suspended	ø60/250	0,5	637148
10	4000	860	A	20	BLACK/GOLD	suspended	ø60/250	0,5	637308
10	3000	825	A	20	BLACK	suspended	ø60/250	0,5	637124
10	4000	860	A	20	BLACK	suspended	ø60/250	0,5	637285
10	3000	825	A	40	ALUMINIUM	suspended	ø60/250	0,5	637476
10	4000	860	A	40	ALUMINIUM	suspended	ø60/250	0,5	637636
10	3000	825	A	40	WHITE	suspended	ø60/250	0,5	637452
10	4000	860	A	40	WHITE	suspended	ø60/250	0,5	637612
10	3000	825	A	40	BLACK/GOLD	suspended	ø60/250	0,5	637469
10	4000	860	A	40	BLACK/GOLD	suspended	ø60/250	0,5	637629
10	3000	825	A	40	BLACK	suspended	ø60/250	0,5	637445
10	4000	860	A	40	BLACK	suspended	ø60/250	0,5	637605

## DOWNLIGHTS

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
5	3000	360	OPAL	A+	ø108/51	0,12	059520
5	4000	370	OPAL	A+	ø108/51	0,12	059537
7	3000	540	OPAL	A+	ø116/51	0,15	059551
7	4000	570	OPAL	A+	ø116/51	0,15	059568
9	3000	710	OPAL	A+	ø146/67	0,21	059582
9	4000	720	OPAL	A+	ø146/67	0,21	059599
12	3000	880	OPAL	A+	ø182/62	0,27	059605
12	4000	910	OPAL	A+	ø182/62	0,27	059629
15	3000	1200	OPAL	A	ø194/62	0,41	059643
15	4000	1250	OPAL	A	ø194/62	0,41	059667
18	3000	1400	OPAL	A	ø234/67	0,65	059681
18	4000	1500	OPAL	A	ø234/67	0,65	059704

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM DALI	Dimensions [mm]	Net weight [kg]	index
15	3000	1290	OPAL	A	-	ø170/69	0,33	059940
15	4000	1300	OPAL	A	-	ø170/69	0,33	059957
20	3000	2000	OPAL	A+	-	ø222/70	0,55	059384
20	4000	2150	OPAL	A+	-	ø222/70	0,55	059391
25	3000	2200	OPAL	A	-	ø222/70	0,55	059964
25	3000	2200	OPAL	A	+	ø222/70	0,55	059322
25	4000	2250	OPAL	A+	-	ø222/70	0,55	059971
5	3000	400	OPAL	A+	-	ø100/63	0,14	059902
5	3000	400	OPAL	A+	+	ø100/63	0,14	059339
5	4000	410	OPAL	A+	-	ø100/63	0,14	059919
9	3000	690	OPAL	A+	-	ø121/67	0,18	059926
9	4000	710	OPAL	A+	-	ø121/67	0,18	059933

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
12	3000	850	OPAL	A	ø116/63	0,26	060588
12	4000	900	OPAL	A	ø116/63	0,26	060595
18	3000	1350	OPAL	A	ø215/80	0,64	060601
18	4000	1450	OPAL	A	ø215/80	0,64	060618
26	3000	1950	OPAL	A	ø215/80	0,64	060625
26	4000	2100	OPAL	A	ø215/80	0,64	060632

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
10	3000	1350	PRM MAT	A+	WHITE	-	-	-	ø220/68	0,85	519529
10	3000	1400	PRM	A+	WHITE	-	-	-	ø220/68	0,85	519543
10	4000	1450	PRM MAT	A+	WHITE	-	-	-	ø220/68	0,85	519536
10	4000	1500	PRM	A+	WHITE	-	-	-	ø220/68	0,85	519550
10	3000	1350	PRM MAT	A+	WHITE	+	-	-	ø220/68	0,85	519604
10	3000	1400	PRM	A+	WHITE	+	-	-	ø220/68	0,85	519628
10	4000	1450	PRM MAT	A+	WHITE	+	-	-	ø220/68	0,85	519611
10	4000	1450	PRM	A+	WHITE	+	-	-	ø220/68	0,85	519635
10	3000	1350	PRM MAT	A+	WHITE	-	3	AT	ø220/68	1,00	519567
10	3000	1400	PRM	A+	WHITE	-	3	AT	ø220/68	1,00	519581
10	4000	1450	PRM MAT	A+	WHITE	-	3	AT	ø220/68	1,00	519574
10	4000	1450	PRM	A+	WHITE	-	3	AT	ø220/68	1,00	519598
15	3000	1750	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519642
15	3000	1800	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519666
15	4000	1850	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519659
15	4000	1900	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519673
15	3000	1750	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519727
15	3000	1800	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519741
15	4000	1850	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519734
15	4000	1900	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519758
15	3000	1750	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519680
15	3000	1800	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519703
15	4000	1850	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519697
15	4000	1900	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519710
21	3000	2350	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519765
21	3000	2450	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519789
21	4000	2550	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519772
21	4000	2600	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519796
21	3000	2400	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519840
21	3000	2450	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519864
21	4000	2550	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519857
21	4000	2600	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519871
21	3000	2400	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519802
21	3000	2450	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519826
21	4000	2550	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519819
21	4000	2600	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519833
28	3000	3100	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519888
28	3000	3200	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519901
28	4000	3350	PRM MAT	A+	WHITE	-	-	-	ø220/108	1,10	519895
28	4000	3450	PRM	A+	WHITE	-	-	-	ø220/108	1,10	519918

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Colour of the body	DIMM DALI	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
28	3000	3150	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519963
28	3000	3250	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519987
28	4000	3350	PRM MAT	A+	WHITE	+	-	-	ø220/108	1,10	519970
28	4000	3450	PRM	A+	WHITE	+	-	-	ø220/108	1,10	519994
28	3000	3150	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519925
28	3000	3250	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519949
28	4000	3350	PRM MAT	A+	WHITE	-	3	AT	ø220/108	1,25	519932
28	4000	3450	PRM	A+	WHITE	-	3	AT	ø220/108	1,25	519956

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Light beam adjustment [°]	Dimensions [mm]	Net weight [kg]	Index
4	3000	260	PRM	A+	36	±30	ø85/58	0,16	059209
4	4000	270	PRM	A+	36	±30	ø85/58	0,16	059216
6	3000	360	PRM	A	36	±30	ø85/58	0,16	059223
6	4000	400	PRM	A	36	±30	ø85/58	0,16	059230
11	3000	640	PRM	A	36	±30	ø109/60	0,29	059247
11	4000	740	PRM	A	36	±30	ø109/60	0,29	059254
15	3000	1000	PRM	A	36	±30	ø138/68	0,51	059261
15	4000	1150	PRM	A	36	±30	ø138/68	0,51	059278

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Light beam adjustment [°]	Dimensions [mm]	Net weight [kg]	Index
7	3000	590	PRM	A+	36	±30	ø85/60	0,12	059346
7	4000	650	PRM	A+	36	±30	ø85/60	0,12	059353
10	3000	950	PRM	A+	36	±30	ø105/71	0,17	059360
10	4000	1000	PRM	A+	36	±30	ø105/71	0,17	059377

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
15	3000	1260	PRM	A	65	-	ø178/163	1,2	091018
15	3000	1220	PRM	A	59/92	-	ø178/163	1,2	091056
15	3000	950	OPAL	A	25	-	ø178/163	1,2	091032
15	4000	1500	PRM	A	65	-	ø178/163	1,2	091025
15	4000	1450	PRM	A	59/92	-	ø178/163	1,2	091063
15	4000	1100	OPAL	A	25	-	ø178/163	1,2	091049
20	3000	1500	PRM	A	65	-	ø178/163	1,2	091070
20	3000	1450	PRM	A	59/92	-	ø178/163	1,2	091117
20	3000	1080	OPAL	A	25	-	ø178/163	1,2	091094
20	4000	1750	PRM	A	65	-	ø178/163	1,2	091087
20	4000	1700	PRM	A	59/92	-	ø178/163	1,2	091124
20	4000	1280	OPAL	A	25	-	ø178/163	1,2	091100
20	3000	1500	PRM	A	65	+	ø178/163	1,2	091193
20	3000	1450	PRM	A	59/92	+	ø178/163	1,2	091230
20	3000	1080	OPAL	A	25	+	ø178/163	1,2	091216
20	4000	1750	PRM	A	65	+	ø178/163	1,2	091209
20	4000	1700	PRM	A	59/92	+	ø178/163	1,2	091247
20	4000	1280	OPAL	A	25	+	ø178/163	1,2	091223
25	3000	2000	PRM	A	65	-	ø178/163	1,2	091131
25	3000	1950	PRM	A	59/92	-	ø178/163	1,2	091179
25	3000	1650	OPAL	A	25	-	ø178/163	1,2	091155
25	4000	2300	PRM	A	65	-	ø178/163	1,2	091148
25	4000	2250	PRM	A	59/92	-	ø178/163	1,2	091186
25	4000	1900	OPAL	A	25	-	ø178/163	1,2	091162

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
7	3000	550	A+	24	170/170/162	1,7	477355
7	3000	550	A+	40	170/170/162	1,7	477393
10	3000	800	A+	24	170/170/162	1,7	477348
10	3000	800	A+	40	170/170/162	1,7	477386
14	3000	1100	A+	24	340/170/162	2,5	477379
14	3000	1100	A+	40	340/170/162	2,5	477416
20	3000	1600	A+	24	340/170/162	2,5	477362
20	3000	1600	A+	40	340/170/162	2,5	477409

## INDUSTRIAL LIGHTING

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Through wiring	Motion sensor	DIMM DALI	Emergency lighting [h]	Dimensions [mm]	Net weight [kg]	Index
16	3000	2300	MAT	A++	-	-	-	-	-	1152/85/80	1,42	907531
16	3000	2300	MAT	A++	-	-	-	+	-	1152/85/80	1,49	907579
16	3000	2300	MAT	A++	-	-	+	-	-	1152/85/80	1,47	907555
16	4000	2500	MAT	A++	-	-	-	-	-	1152/85/80	1,42	907548
16	4000	2500	MAT	A++	-	-	-	+	-	1152/85/80	1,49	907586
16	4000	2500	MAT	A++	-	-	+	-	-	1152/85/80	1,47	907562
16	3000	2300	MAT	A++	-	LS2	-	-	-	1152/85/80	1,53	907593
16	4000	2500	MAT	A++	-	LS2	-	-	-	1152/85/80	1,53	907609
16	3000	2300	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,44	907623
16	4000	2500	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,44	907661
16	3000	2300	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,62	907616
16	4000	2500	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,62	907654
16	3000	2300	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,54	907647
16	4000	2500	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,54	907685
16	3000	2300	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,72	907630
16	4000	2500	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,72	907678
29	3000	4200	MAT	A++	-	-	-	-	-	1152/85/80	1,42	906503
29	3000	4200	MAT	A++	-	-	-	-	3	1152/85/80	1,87	906060
29	3000	4200	MAT	A++	-	-	-	+	-	1152/85/80	1,49	906077
29	3000	4200	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906084
29	4000	4500	MAT	A++	-	-	-	-	-	1152/85/80	1,42	906091
29	4000	4500	MAT	A++	-	-	-	-	3	1152/85/80	1,87	906152
29	4000	4500	MAT	A++	-	-	-	+	-	1152/85/80	1,49	906169
29	4000	4500	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906176
29	3000	4200	MAT	A++	-	LS2	-	-	-	1152/85/80	1,53	906045
29	4000	4500	MAT	A++	-	LS2	-	-	-	1152/85/80	1,53	906107
29	3000	4200	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,44	906022
29	4000	4500	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,44	906114
29	3000	4200	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,62	906039
29	4000	4500	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,62	906121
29	3000	4200	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,54	906046
29	4000	4500	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,54	906138
29	3000	4200	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,72	907326
29	4000	4500	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,72	906411
35	3000	5200	MAT	A++	-	-	-	-	-	1432/85/80	1,7	906541
35	3000	5200	MAT	A++	-	-	-	-	3	1432/85/80	2,2	906602
35	3000	5200	MAT	A++	-	-	-	+	-	1432/85/80	1,82	906619
35	3000	5200	MAT	A++	-	-	+	-	-	1432/85/80	1,75	906626
35	4000	5500	MAT	A++	-	-	-	-	-	1432/85/80	1,7	906633
35	4000	5500	MAT	A++	-	-	-	-	3	1432/85/80	2,2	906695
35	4000	5500	MAT	A++	-	-	-	+	-	1432/85/80	1,82	906701
35	4000	5500	MAT	A++	-	-	+	-	-	1432/85/80	1,75	906718
35	3000	5200	MAT	A++	-	LS2	-	-	-	1432/85/80	1,88	906558
35	4000	5500	MAT	A++	-	LS2	-	-	-	1432/85/80	1,88	906640
35	3000	5200	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,77	906565
35	4000	5500	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,77	906657
35	3000	5200	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	1,97	906572
35	4000	5500	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	1,97	906664
35	3000	5200	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,88	906589
35	4000	5500	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,88	906671
35	3000	5200	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,07	906596
35	4000	5500	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,07	906688
43	3000	6500	MAT	A++	-	-	-	-	-	1432/85/80	1,76	907425
43	3000	6500	MAT	A++	-	-	-	-	3	1432/85/80	2,26	907432
43	3000	6500	MAT	A++	-	-	-	+	-	1432/85/80	1,88	907449
43	3000	6500	MAT	A++	-	-	+	-	-	1432/85/80	1,81	907500
43	4000	7000	MAT	A++	-	-	-	-	-	1432/85/80	1,76	907333
43	4000	7000	MAT	A++	-	-	-	-	3	1432/85/80	2,26	907340
43	4000	7000	MAT	A++	-	-	-	+	-	1432/85/80	1,88	907357
43	4000	7000	MAT	A++	-	-	+	-	-	1432/85/80	1,81	907418
43	3000	6500	MAT	A++	-	LS2	-	-	-	1432/85/80	1,94	907456
43	4000	7000	MAT	A++	-	LS2	-	-	-	1432/85/80	1,94	907364
43	3000	6500	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,83	907463

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Through wiring	Motion sensor	DIMM DALI	Emergency lighting [h]	Dimensions [mm]	Net weight [kg]	Index
43	4000	7000	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,83	907371
43	3000	6500	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	2,03	907470
43	4000	7000	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	2,03	907388
43	3000	6500	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,93	907487
43	4000	7000	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,93	907395
43	3000	6500	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,13	907494
43	4000	7000	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,13	907401
46	3000	7000	MAT	A++	-	-	-	-	-	1152/85/80	1,47	906367
46	3000	7000	MAT	A++	-	-	-	-	3	1152/85/80	1,92	906428
46	3000	7000	MAT	A++	-	-	-	+	-	1152/85/80	1,54	906435
46	3000	7000	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906442
46	4000	7400	MAT	A++	-	-	-	-	-	1152/85/80	1,47	906459
46	4000	7400	MAT	A++	-	-	-	-	3	1152/85/80	1,92	906510
46	4000	7400	MAT	A++	-	-	-	+	-	1152/85/80	1,54	906527
46	4000	7400	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906534
46	3000	7000	MAT	A++	-	LS2	-	-	-	1152/85/80	1,58	906374
46	4000	7400	MAT	A++	-	LS2	-	-	-	1152/85/80	1,58	906466
46	3000	7000	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,49	906381
46	4000	7400	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,49	906473
46	3000	7000	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,67	906398
46	4000	7400	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,67	906480
46	3000	7000	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,59	906404
46	4000	7400	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,59	906497
46	3000	7000	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,77	906237
46	4000	7400	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,77	906329
56	3000	8600	MAT	A++	-	-	-	-	-	1152/85/80	1,42	906183
56	3000	8600	MAT	A++	-	-	-	-	3	1152/85/80	1,92	906244
56	3000	8600	MAT	A++	-	-	-	+	-	1152/85/80	1,54	906251
56	3000	8600	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906268
56	4000	9000	MAT	A++	-	-	-	-	-	1152/85/80	1,42	906275
56	4000	9000	MAT	A++	-	-	-	-	3	1152/85/80	1,92	906336
56	4000	9000	MAT	A++	-	-	-	+	-	1152/85/80	1,54	906343
56	4000	9000	MAT	A++	-	-	+	-	-	1152/85/80	1,47	906350
56	3000	8600	MAT	A++	-	LS2	-	-	-	1152/85/80	1,58	906190
56	4000	9000	MAT	A++	-	LS2	-	-	-	1152/85/80	1,58	906282
56	3000	8600	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,49	906206
56	4000	9000	MAT	A++	RAPID-A	-	-	-	-	1152/85/80	1,49	906299
56	3000	8600	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,67	906213
56	4000	9000	MAT	A++	RAPID-A	LS2	-	-	-	1152/85/80	1,67	906305
56	3000	8600	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,59	906220
56	4000	9000	MAT	A++	RAPID-D	-	-	-	-	1152/85/80	1,59	906312
56	3000	8600	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,77	906053
56	4000	9000	MAT	A++	RAPID-D	LS2	-	-	-	1152/85/80	1,77	906145
70	3000	10300	MAT	A++	-	-	-	-	-	1432/85/80	1,76	906725
70	3000	10300	MAT	-	-	-	-	-	3	1432/85/80	2,26	906787
70	3000	10300	MAT	A++	-	-	-	+	-	1432/85/80	1,88	906794
70	3000	10300	MAT	A++	-	-	+	-	-	1432/85/80	1,81	906800
70	4000	10900	MAT	A++	-	-	-	-	-	1432/85/80	1,76	906817
70	4000	10900	MAT	-	-	-	-	-	3	1432/85/80	2,26	906879
70	4000	10900	MAT	A++	-	-	-	+	-	1432/85/80	1,88	906886
70	4000	10900	MAT	A++	-	-	+	-	-	1432/85/80	1,81	906893
70	3000	10300	MAT	A++	-	LS2	-	-	-	1432/85/80	1,94	906732
70	4000	10900	MAT	A++	-	LS2	-	-	-	1432/85/80	1,94	906824
70	3000	10300	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,83	906749
70	4000	10900	MAT	A++	RAPID-A	-	-	-	-	1432/85/80	1,83	906831
70	3000	10300	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	2,03	906756
70	4000	10900	MAT	A++	RAPID-A	LS2	-	-	-	1432/85/80	2,03	906848
70	3000	10300	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,93	906763
70	4000	10900	MAT	A++	RAPID-D	-	-	-	-	1432/85/80	1,93	906855
70	3000	10300	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,13	906770
70	4000	10900	MAT	A++	RAPID-D	LS2	-	-	-	1432/85/80	2,13	906862

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TYTAN LED ENDURA

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
26	4000	4900	MAT	A++	1152/85/80	1,47	358029
33	4000	5900	MAT	A++	1432/85/80	1,8	358036
56	4000	9000	MAT	A++	1152/85/80	1,52	358043
70	4000	10900	MAT	A++	1432/85/80	1,86	358050

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TYTAN LED HALL

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Radiation angle [°]	Version	Through wiring	Motion sensor	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
56	3000	7350	PC	MAT	A++	30	-	-	-	-	1152/85/80	1,7	906909
56	3000	7350	PC	MAT	A++	30	-	-	-	+	1152/85/80	1,82	906978
56	3000	7350	PC	MAT	A++	30	-	LS2	-	-	1152/85/80	1,86	906916
56	3000	7350	PC	MAT	A++	30	RAPID-A	-	-	-	1152/85/80	1,77	906923
56	3000	7350	PC	MAT	A++	30	RAPID-A	LS2	-	-	1152/85/80	1,95	906930
56	3000	7350	PC	MAT	A++	30	RAPID-D	-	-	-	1152/85/80	1,87	906947
56	3000	7350	PC	MAT	A++	30	RAPID-D	LS2	-	-	1152/85/80	2,05	906954
56	3000	7350	PC	MAT	A++	30	-	-	+	-	1152/85/80	1,75	906985
56	4000	7800	PC	MAT	A++	30	-	-	-	-	1152/85/80	1,7	906992
56	4000	7800	PC	MAT	A++	30	-	-	-	+	1152/85/80	1,82	907067
56	4000	7800	PC	MAT	A++	30	-	LS2	-	-	1152/85/80	1,86	907005
56	4000	7800	PC	MAT	A++	30	RAPID-A	-	-	-	1152/85/80	1,77	907012
56	4000	7800	PC	MAT	A++	30	RAPID-A	LS2	-	-	1152/85/80	1,95	907029
56	4000	7800	PC	MAT	A++	30	RAPID-D	-	-	-	1152/85/80	1,87	907036
56	4000	7800	PC	MAT	A++	30	RAPID-D	LS2	-	-	1152/85/80	2,05	907043
56	4000	7800	PC	MAT	A++	30	-	-	+	-	1152/85/80	1,75	907074
70	3000	9200	PC	MAT	A++	30	-	-	-	-	1432/85/80	2,11	907081
70	3000	9200	PC	MAT	A++	30	-	-	-	+	1432/85/80	2,23	907159
70	3000	9200	PC	MAT	A++	30	RAPID-A	-	-	-	1432/85/80	2,18	907104
70	3000	9200	PC	MAT	A++	30	RAPID-A	LS2	-	-	1432/85/80	2,38	907111
70	3000	9200	PC	MAT	A++	30	RAPID-D	-	-	-	1432/85/80	2,28	907128
70	3000	9200	PC	MAT	A++	30	RAPID-D	LS2	-	-	1432/85/80	2,48	907135
70	3000	9200	PC	MAT	A++	30	-	-	+	-	1432/85/80	2,16	907166
70	3000	9200	PC	MAT	A++	30	-	LS2	-	-	1432/85/80	2,29	907098
70	4000	9800	PC	MAT	A++	30	-	-	-	-	1432/85/80	2,11	907173
70	4000	9800	PC	MAT	A++	30	-	-	-	+	1432/85/80	2,23	907241
70	4000	9800	PC	MAT	A++	30	-	LS2	-	-	1432/85/80	2,29	907180
70	4000	9800	PC	MAT	A++	30	-	-	-	-	1432/85/80	2,18	907197
70	4000	9800	PC	MAT	A++	30	RAPID-A	-	-	-	1432/85/80	2,18	907197
70	4000	9800	PC	MAT	A++	30	RAPID-A	LS2	-	-	1432/85/80	2,38	907203
70	4000	9800	PC	MAT	A++	30	RAPID-D	-	-	-	1432/85/80	2,28	907210
70	4000	9800	PC	MAT	A++	30	RAPID-D	LS2	-	-	1432/85/80	2,48	907227
70	4000	9800	PC	MAT	A++	30	-	-	+	-	1432/85/80	2,16	907258

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SHORT LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
20	3000	2540	MAT	A+	1152/80/85	1,42	358111
20	4000	2700	MAT	A+	1152/80/85	1,42	358104

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
15	4000	2300	PRM MAT	A+	660/100/100	0,95	356988
29	4000	4300	PRM MAT	A+	660/100/100	0,95	356995





Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Through wiring	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
30	4000	4550		A++	90	LS2	+	1404/115/64	3,5	150913
60	4000	8400		A+	20	LS2	-	1404/115/64	3,6	151040
60	4000	8700		A+	butterfly	LS2	-	1404/115/64	3,6	151194
60	4000	8800		A+	asymmetric	LS2	-	1404/115/64	3,6	151170
60	4000	9350		A++	45	LS2	-	1404/115/64	3,6	151064
60	4000	9500		A++	60	LS2	-	1404/115/64	3,6	151088
60	4000	9650		A++	90	LS2	-	1404/115/64	3,6	151156
60	4000	8400		A+	20	LS2	+	1404/115/64	3,7	151057
60	4000	8700		A+	butterfly	LS2	+	1404/115/64	3,7	151200
60	4000	8800		A+	asymmetric	LS2	+	1404/115/64	3,7	151187
60	4000	9350		A++	45	LS2	+	1404/115/64	3,7	151071
60	4000	9500		A++	60	LS2	+	1404/115/64	3,7	151095
60	4000	9650		A++	90	LS2	+	1404/115/64	3,7	151163

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Motion sensor	DIMM DALI	Dusk sensor	Emergency lighting [h]	Auto-test	Dimensions [mm]	Net weight [kg]	Index
18	3000	1850	PRM MAT	A+	-	-	-	-	-	172/69/645	1,40	636318
18	4000	2000	PRM MAT	A+	-	-	-	-	-	172/69/645	1,40	636219
18	3000	2300	PRM	A+	-	-	-	-	-	172/69/645	1,40	636301
18	4000	2500	PRM	A+	-	-	-	-	-	172/69/645	1,40	636202
18	3000	1850	PRM MAT	A+	-	+	-	-	-	172/69/645	1,40	637759
18	4000	2000	PRM MAT	A+	-	+	-	-	-	172/69/645	1,40	637735
18	3000	2300	PRM	A+	-	+	-	-	-	172/69/645	1,40	637742
18	4000	2500	PRM	A+	-	+	-	-	-	172/69/645	1,40	637728
18	3000	1850	PRM MAT	A+	+	-	+	-	-	172/69/645	1,40	637957
18	4000	2000	PRM MAT	A+	+	-	+	-	-	172/69/645	1,40	637933
18	3000	2300	PRM	A+	+	-	+	-	-	172/69/645	1,40	637940
18	4000	2500	PRM	A+	+	-	+	-	-	172/69/645	1,40	637926
28	3000	2800	PRM MAT	A+	-	-	-	-	-	172/69/645	1,40	636332
28	4000	3000	PRM MAT	A+	-	-	-	-	-	172/69/645	1,40	636233
28	3000	3500	PRM	A	-	-	-	-	-	172/69/645	1,40	636325
28	4000	3750	PRM	A+	-	-	-	-	-	172/69/645	1,40	636226
28	3000	2800	PRM MAT	A+	-	+	-	-	-	172/69/645	1,40	637797
28	4000	3000	PRM MAT	A+	-	+	-	-	-	172/69/645	1,40	637773
28	3000	3500	PRM	A+	-	+	-	-	-	172/69/645	1,40	637780
28	4000	3750	PRM	A+	-	+	-	-	-	172/69/645	1,40	637766
28	3000	2800	PRM MAT	A+	+	-	+	-	-	172/69/645	1,40	637995
28	4000	3000	PRM MAT	A+	+	-	+	-	-	172/69/645	1,40	637971
28	3000	3500	PRM	A	+	-	+	-	-	172/69/645	1,40	637988
28	4000	3750	PRM	A+	+	-	+	-	-	172/69/645	1,40	637964
37	3000	3900	PRM MAT	A+	-	-	-	-	-	172/69/1210	2,50	636356
37	4000	4200	PRM MAT	A+	-	-	-	-	-	172/69/1210	2,50	636257
37	3000	4850	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636349
37	4000	5200	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636240
37	3000	3900	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637834
37	4000	4200	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637810
37	3000	4850	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637827
37	4000	5200	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637803
37	3000	3900	PRM MAT	A+	+	-	+	-	-	172/69/1210	2,50	638039
37	4000	4200	PRM MAT	A+	+	-	+	-	-	172/69/1210	2,50	638015
37	3000	4850	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638022
37	4000	5200	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638008
37	3000	3900	PRM MAT	A+	-	-	-	3	AT	172/69/1210	2,50	639005
37	4000	4200	PRM MAT	A+	-	-	-	3	AT	172/69/1210	2,50	639012
37	3000	4850	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639036
37	4000	5200	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639050
38	4000	5000	PRM MAT	A+	-	-	-	-	-	172/69/1485	3,10	638664
38	3000	4700	PRM MAT	A+	-	-	-	-	-	172/69/1485	3,10	638688
38	3000	5750	PRM	A+	-	-	-	-	-	172/69/1485	3,10	638671
38	4000	6150	PRM	A+	-	-	-	-	-	172/69/1485	3,10	638657
38	3000	4700	PRM MAT	A+	-	+	-	-	-	172/69/1485	3,25	638763
38	4000	5000	PRM MAT	A+	-	+	-	-	-	172/69/1485	3,25	638749
38	3000	5750	PRM	A+	-	+	-	-	-	172/69/1485	3,25	638756
38	4000	6150	PRM	A+	-	+	-	-	-	172/69/1485	3,25	638732
38	3000	4700	PRM MAT	A+	+	-	+	-	-	172/69/1485	3,15	638725
38	4000	5000	PRM MAT	A+	+	-	+	-	-	172/69/1485	3,15	638701
38	3000	5750	PRM	A+	+	-	+	-	-	172/69/1485	3,15	638718
38	4000	6150	PRM	A+	+	-	+	-	-	172/69/1485	3,15	638695
38	3000	4700	PRM MAT	A+	-	-	-	3	AT	172/69/1485	3,10	639135

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Motion sensor	DIMM DALI	Dusk sensor	Emergency lighting [h]	Auto-test	Dimensions [mm]	Net weight [kg]	Index
38	4000	5000	PRM MAT	A+	-	-	-	3	AT	172/69/1485	3,10	639128
38	3000	5750	PRM	A+	-	-	-	3	AT	172/69/1485	3,10	639142
38	4000	6150	PRM	A+	-	-	-	3	AT	172/69/1485	3,10	639159
48	3000	4700	PRM MAT	A	-	-	-	-	-	172/69/1210	2,50	636370
48	4000	5050	PRM MAT	A+	-	-	-	-	-	172/69/1210	2,50	636271
48	3000	5950	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636363
48	4000	6450	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636264
48	3000	4700	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637872
48	4000	5050	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637858
48	3000	5950	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637865
48	4000	6450	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637841
48	4000	5050	PRM MAT	A+	+	-	+	-	-	172/69/1210	2,50	638053
48	3000	4700	PRM MAT	A	+	-	+	-	-	172/69/1210	2,50	638077
48	3000	5950	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638060
48	4000	6450	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638046
48	3000	4700	PRM MAT	A	-	-	-	3	AT	172/69/1210	2,50	639029
48	4000	5050	PRM MAT	A+	-	-	-	3	AT	172/69/1210	2,50	639043
48	3000	5950	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639081
48	4000	6450	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639098
56	3000	5200	PRM MAT	A	-	-	-	-	-	172/69/1210	2,50	636394
56	4000	5600	PRM MAT	A+	-	-	-	-	-	172/69/1210	2,50	636295
56	3000	7000	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636387
56	4000	7550	PRM	A+	-	-	-	-	-	172/69/1210	2,50	636288
56	3000	5200	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637919
56	4000	5600	PRM MAT	A+	-	+	-	-	-	172/69/1210	2,50	637896
56	3000	7000	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637902
56	4000	7550	PRM	A+	-	+	-	-	-	172/69/1210	2,50	637889
56	3000	5200	PRM MAT	A	+	-	+	-	-	172/69/1210	2,50	638114
56	4000	5600	PRM MAT	A+	+	-	+	-	-	172/69/1210	2,50	638091
56	3000	7000	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638107
56	4000	7550	PRM	A+	+	-	+	-	-	172/69/1210	2,50	638084
56	3000	6850	PRM MAT	A+	-	-	-	-	-	172/69/1485	3,10	638565
56	4000	7400	PRM MAT	A+	-	-	-	-	-	172/69/1485	3,10	638541
56	3000	8500	PRM	A+	-	-	-	-	-	172/69/1485	3,10	638558
56	4000	9100	PRM	A+	-	-	-	-	-	172/69/1485	3,10	638534
56	3000	6850	PRM MAT	A+	-	+	-	-	-	172/69/1485	3,25	638640
56	4000	7400	PRM MAT	A+	-	+	-	-	-	172/69/1485	3,25	638626
56	3000	8500	PRM	A+	-	+	-	-	-	172/69/1485	3,25	638633
56	4000	9100	PRM	A+	-	+	-	-	-	172/69/1485	3,25	638619
56	3000	6850	PRM MAT	A+	+	-	+	-	-	172/69/1485	3,15	638602
56	4000	7400	PRM MAT	A+	+	-	+	-	-	172/69/1485	3,15	638589
56	3000	8500	PRM	A+	+	-	+	-	-	172/69/1485	3,15	638596
56	4000	9100	PRM	A+	+	-	+	-	-	172/69/1485	3,15	638572
56	3000	5200	PRM MAT	A	-	-	-	3	AT	172/69/1210	2,50	639067
56	4000	5600	PRM MAT	A+	-	-	-	3	AT	172/69/1210	2,50	639074
56	3000	7000	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639104
56	4000	7550	PRM	A+	-	-	-	3	AT	172/69/1210	2,50	639111
56	3000	6850	PRM MAT	A+	-	-	-	3	AT	172/69/1485	3,10	639166
56												

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	SDCM	Colour of the body	Radiation angle [°]	Through wiring	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
48	4000	5900	A+	≤4	SILVER	20	LS1	-	1210/137/70	3	540639
48	4000	6500	A+	≤4	SILVER	45	LS1	-	1210/137/70	3	540622
48	4000	6600	A+	≤4	SILVER	60	LS1	-	1210/137/70	3	540615
48	4000	6700	A+	≤4	SILVER	90	LS1	-	1210/137/70	3	540608
48	4000	6150	A+	≤4	SILVER	asymmetric	LS1	-	1210/137/70	3	540592
48	4000	6050	A+	≤4	SILVER	butterfly	LS1	-	1210/137/70	3	540585
48	4000	5900	A+	≤4	SILVER	20	LS2	-	1210/137/70	3,2	540578
48	4000	6500	A+	≤4	SILVER	45	LS2	-	1210/137/70	3,2	540561
48	4000	6600	A+	≤4	SILVER	60	LS2	-	1210/137/70	3,2	540554
48	4000	6700	A+	≤4	SILVER	90	LS2	-	1210/137/70	3,2	540547
48	4000	6150	A+	≤4	SILVER	asymmetric	LS2	-	1210/137/70	3,2	540530
48	4000	6050	A+	≤4	SILVER	butterfly	LS2	-	1210/137/70	3,2	540523
48	4000	6600	A+	≤4	SILVER	60	LS1	-	1210/137/70	3	540035
48	4000	5900	A+	≤4	SILVER	20	LS1	+	1210/137/70	3	540752
48	4000	6500	A+	≤4	SILVER	45	LS1	+	1210/137/70	3	540745
48	4000	6600	A+	≤4	SILVER	60	LS1	+	1210/137/70	3	540738
48	4000	6700	A+	≤4	SILVER	90	LS1	+	1210/137/70	3	540721
48	4000	6150	A+	≤4	SILVER	asymmetric	LS1	+	1210/137/70	3	540820
48	4000	6050	A+	≤4	SILVER	butterfly	LS1	+	1210/137/70	3	540707
48	4000	5900	A+	≤4	SILVER	20	LS2	+	1210/137/70	3,2	540691
48	4000	6500	A+	≤4	SILVER	45	LS2	+	1210/137/70	3,2	540684
48	4000	6600	A+	≤4	SILVER	60	LS2	+	1210/137/70	3,2	540677
48	4000	6700	A+	≤4	SILVER	90	LS2	+	1210/137/70	3,2	540660
48	4000	6150	A+	≤4	SILVER	asymmetric	LS2	+	1210/137/70	3,2	540653
48	4000	6050	A+	≤4	SILVER	butterfly	LS2	+	1210/137/70	3,2	540646
60	4000	8400	A+	≤3	SILVER	20	LS1	-	1490/137/70	3,7	541421
60	4000	8400	A+	≤3	SILVER	20	LS2	-	1490/137/70	3,9	541483
60	4000	8700	A+	≤3	SILVER	butterfly	LS1	-	1490/137/70	3,7	541476
60	4000	8700	A+	≤3	SILVER	butterfly	LS2	-	1490/137/70	3,9	541537
60	4000	8800	A+	≤3	SILVER	asymmetric	LS1	-	1490/137/70	3,7	541469
60	4000	8800	A+	≤3	SILVER	asymmetric	LS2	-	1490/137/70	3,9	541520
60	4000	9350	A++	≤3	SILVER	45	LS1	-	1490/137/70	3,7	541438
60	4000	9350	A++	≤3	SILVER	45	LS2	-	1490/137/70	3,9	541490
60	4000	9500	A++	≤3	SILVER	60	LS1	-	1490/137/70	3,7	541445
60	4000	9500	A++	≤3	SILVER	60	LS2	-	1490/137/70	3,9	541506
60	4000	9650	A++	≤3	SILVER	90	LS1	-	1490/137/70	3,7	541452
60	4000	9650	A++	≤3	SILVER	90	LS2	-	1490/137/70	3,9	541513
60	4000	8400	A+	≤3	SILVER	20	LS1	+	1490/137/70	3,7	541308
60	4000	8400	A+	≤3	SILVER	20	LS2	+	1490/137/70	3,9	541360
60	4000	8700	A+	≤3	SILVER	butterfly	LS1	+	1490/137/70	3,7	541353
60	4000	8700	A+	≤3	SILVER	butterfly	LS2	+	1490/137/70	3,9	541414
60	4000	8800	A+	≤3	SILVER	asymmetric	LS1	+	1490/137/70	3,7	541346
60	4000	8800	A+	≤3	SILVER	asymmetric	LS2	+	1490/137/70	3,9	541407
60	4000	9350	A++	≤3	SILVER	45	LS1	+	1490/137/70	3,7	541315
60	4000	9350	A++	≤3	SILVER	45	LS2	+	1490/137/70	3,9	541377
60	4000	9500	A++	≤3	SILVER	60	LS1	+	1490/137/70	3,7	541322
60	4000	9500	A++	≤3	SILVER	60	LS2	+	1490/137/70	3,9	541384
60	4000	9650	A++	≤3	SILVER	90	LS1	+	1490/137/70	3,7	541339
60	4000	9650	A++	≤3	SILVER	90	LS2	+	1490/137/70	3,9	541391
72	4000	8400	A+	≤4	SILVER	20	LS1	-	1490/137/70	3,7	541032
72	4000	9350	A+	≤4	SILVER	45	LS1	-	1490/137/70	3,7	541025
72	4000	9500	A+	≤4	SILVER	60	LS1	-	1490/137/70	3,7	541018
72	4000	9650	A+	≤4	SILVER	90	LS1	-	1490/137/70	3,7	541001
72	4000	8800	A+	≤4	SILVER	asymmetric	LS1	-	1490/137/70	3,7	541049
72	4000	8700	A+	≤4	SILVER	butterfly	LS1	-	1490/137/70	3,7	541056
72	4000	8400	A+	≤4	SILVER	20	LS2	-	1490/137/70	3,9	541094
72	4000	9350	A+	≤4	SILVER	45	LS2	-	1490/137/70	3,9	541087
72	4000	9500	A+	≤4	SILVER	60	LS2	-	1490/137/70	3,9	541070
72	4000	9650	A+	≤4	SILVER	90	LS2	-	1490/137/70	3,9	541063
72	4000	8800	A+	≤4	SILVER	asymmetric	LS2	-	1490/137/70	3,9	541100
72	4000	8700	A+	≤4	SILVER	butterfly	LS2	-	1490/137/70	3,9	541117
72	4000	9500	A+	≤4	SILVER	60	LS1	-	1490/137/70	3,7	540028
72	4000	8400	A+	≤4	SILVER	20	LS1	+	1490/137/70	3,7	541155
72	4000	9350	A+	≤4	SILVER	45	LS1	+	1490/137/70	3,7	541148
72	4000	9500	A+	≤4	SILVER	60	LS1	+	1490/137/70	3,7	541131
72	4000	9650	A+	≤4	SILVER	90	LS1	+	1490/137/70	3,7	541124
72	4000	8800	A+	≤4	SILVER	asymmetric	LS1	+	1490/137/70	3,7	541162
72	4000	8700	A+	≤4	SILVER	butterfly	LS1	+	1490/137/70	3,7	541179

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	SDCM	Colour of the body	Radiation angle [°]	Through wiring	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
72	4000	8400	A+	≤4	SILVER	20	LS2	+	1490/137/70	3,9	541216
72	4000	9350	A+	≤4	SILVER	45	LS2	+	1490/137/70	3,9	541209
72	4000	9500	A+	≤4	SILVER	60	LS2	+	1490/137/70	3,9	541193
72	4000	9650	A+	≤4	SILVER	90	LS2	+	1490/137/70	3,9	541186
72	4000	8800	A+	≤4	SILVER	asymmetric	LS2	+	1490/137/70	3,9	541223
72	4000	8700	A+	≤4	SILVER	butterfly	LS2	+	1490/137/70	3,9	541230
90	4000	11750	A+	≤4	SILVER	20	LS1	-	1490/137/70	3,7	540394
90	4000	13000	A++	≤4	SILVER	45	LS1	-	1490/137/70	3,7	540387
90	4000	13250	A++	≤4	SILVER	60	LS1	-	1490/137/70	3,7	540370
90	4000	13400	A++	≤4	SILVER	90	LS1	-	1490/137/70	3,7	540363
90	4000	12300	A+	≤4	SILVER	asymmetric	LS1	-	1490/137/70	3,7	540356
90	4000	12150	A+	≤4	SILVER	butterfly	LS1	-	1490/137/70	3,7	540349
90	4000	11750	A+	≤4	SILVER	20	LS2	-	1490/137/70	3,9	540332
90	4000	13000	A++	≤4	SILVER	45	LS2	-	1490/137/70	3,9	540325
90	4000	13250	A++	≤4	SILVER	60	LS2	-	1490/137/70	3,9	540318
90	4000	13400	A++	≤4	SILVER	90	LS2	-	1490/137/70	3,9	540311
90	4000	12300	A+	≤4	SILVER	asymmetric	LS2	-	1490/137/70	3,9	540295
90	4000	12150	A+	≤4	SILVER	butterfly	LS2	-	1490/137/70	3,9	540288
90	4000	11750	A+	≤4	SILVER	20	LS1	+	1490/137/70	3,7	540516
90	4000	13000	A++	≤4	SILVER	45	LS1	+	1490/137/70	3,7	540509
90	4000	13250	A++	≤4	SILVER	60	LS1	+	1490/137/70	3,7	540493
90	4000	13400	A++	≤4	SILVER	90	LS1	+	1490/137/70	3,7	540486
90	4000	12300	A+	≤4	SILVER	asymmetric	LS1	+	1490/137/70	3,7	540479
90	4000	12150	A+	≤4	SILVER	butterfly	LS1	+	1490/137/70	3,7	540462
90	4000	11750	A+	≤4	SILVER	20	LS2	+	1490/137/70	3,9	540455
90	4000	13000	A++	≤4	SILVER	45	LS2	+	1490/137/70	3,9	540448
90	4000	13250	A++	≤4	SILVER	60	LS2	+	1490/137/70	3,9	540431
90	4000	13400	A++	≤4	SILVER	90	LS2	+	1490/137/70	3,9	540424
90	4000	12300	A+	≤4	SILVER	asymmetric	LS2	+	1490/137/70	3,9	540417
90	4000	12150	A+	≤4	SILVER	butterfly	LS2	+	1490/137/70	3,9	540400

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
104	4000	14000	transparent	A+	I	30/115	-	310/152/380	6,6	097775
104	5000	14000	transparent	A+	I	30/115	-	310/152/380	6,6	097768
104	4000	14000	OPAL	A+	I	90	-	310/152/380	6,6	097737
104	5000	14000	OPAL	A+	I	90	-	310/152/380	6,6	097720
104	4000	14000	transparent	A+	II	30/115	+	310/152/380	6,7	097799
104	5000	14000	transparent	A+	II	30/115	+	310/152/380	6,7	097782
104	4000	14000	OPAL	A+	II	90	+	310/152/380	6,7	097751
104	5000	14000	OPAL	A+	II	90	+	310/152/380	6,7	097744
156	4000	21000	transparent	A+	I	30/115	-	310/152/545	8,5	097690
156	5000	21000	transparent	A+	I	30/115	-	310/152/545	8,5	097683
156	4000	21000	OPAL	A+	I	90	-	310/152/545	8,5	097652
156	5000	21000	OPAL	A+	I	90	-	310/152/545	8,5	097645
156	4000	21000	transparent	A+	II	30/115	+	310/152/545	8,6	097713
156	5000	21000	transparent	A+	II	30/115	+	310/152/545	8,6	097706
156	4000	21000	OPAL	A+	II	90	+	310/152/545	8,6	097676
156	5000	21000	OPAL	A+	II	90	+	310/152/545	8,6	097669

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
104	4000	14000	transparent	A+	I	30/115	-	320/303/135	6,5	090080
104	5000	14000	transparent	A+	I	30/115	-	320/303/135	6,5	090097
104	4000	14000	OPAL	A+	I	90	-	320/303/135	6,5	090066
104	5000	14000	OPAL	A+	I	90	-	320/303/135	6,5	090073
156	4000	21000	transparent	A+	I	30/115	-	480/303/135	9,4	097539
156	5000	21000	transparent	A+	I	30/115	-	480/303/135	9,4	097522
156	4000	21000	OPAL	A+	I	90	-	480/303/135	9,4	097492
156	5000	21000	OPAL	A+	I	90	-	480/303/135	9,4	097485
156	4000	21000	transparent	A+	II	30/115	+	480/303/135	9,5	097553
156	5000	21000	transparent	A+	II	30/115	+	480/303/135	9,5	097546
156	4000	21000	OPAL	A+	II	90	+	480/303/135	9,5	097515
156	5000	21000	OPAL	A+	II	90	+	480/303/135	9,5	097508
208	4000	28000	transparent	A+	I	30/115	-	645/303/135	11	097454
208	5000	28000	transparent	A+	I	30/115	-	645/303/135	11	097447
208	4000	28000	OPAL	A+	I	90	-	645/303/135	11	097416
208	5000	28000	OPAL	A+	I	90	-	645/303/135	11	097409
208	4000	28000	transparent	A+	II	30/115	+	645/303/135	11,1	097478
208	5000	28000	transparent	A+	II	30/115	+	645/303/135	11,1	097461
208	4000	28000	OPAL	A+	II	90	+	645/303/135	11,1	097430
208	5000	28000	OPAL	A+	II	90	+	645/303/135	11,1	097423
260	4000	35000	transparent	A+	I	30/115	-	810/303/135	12,6	097379
260	5000	35000	transparent	A+	I	30/115	-	810/303/135	12,6	097362
260	4000	35000	OPAL	A+	I	90	-	810/303/135	12,6	097331
260	5000	35000	OPAL	A+	I	90	-	810/303/135	12,6	097324

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
108	4000	15000	transparent	A+	30/115	310/152/545	8,5	097805
108	5000	15000	transparent	A+	30/115	310/152/545	8,5	097812
108	4000	15000	OPAL	A+	90	310/152/545	8,5	097829
108	5000	15000	OPAL	A+	90	310/152/545	8,5	097836
144	4000	20000	transparent	A+	30/115	310/152/710	10,3	097843
144	5000	20000	transparent	A+	30/115	310/152/710	10,3	097850
144	4000	20000	OPAL	A+	90	310/152/710	10,3	097867
144	5000	20000	OPAL	A+	90	310/152/710	10,3	097874

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
144	4000	20000	transparent	A+	30/115	645/303/135	11	097881
144	5000	20000	transparent	A+	30/115	645/303/135	11	097898
144	4000	20000	OPAL	A+	90	645/303/135	11	097904
144	5000	20000	OPAL	A+	90	645/303/135	11	097911
180	4000	25000	transparent	A+	30/115	810/303/135	12,6	097928
180	5000	25000	transparent	A+	30/115	810/303/135	12,6	097935
180	4000	25000	OPAL	A+	90	810/303/135	12,6	097942
180	5000	25000	OPAL	A+	90	810/303/135	12,6	097959

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
52	4000	7000	transparent	A+	I	30/115	-	371/141/268	3,8	097294
52	5000	7000	transparent	A+	I	30/115	-	371/141/268	3,8	097287
52	4000	7000	OPAL	A+	I	90	-	371/141/268	3,8	097256
52	5000	7000	OPAL	A+	I	90	-	371/141/268	3,8	097249
52	4000	7000	transparent	A+	II	30/115	+	371/141/268	3,9	097317
52	5000	7000	transparent	A+	II	30/115	+	371/141/268	3,9	097300
52	4000	7000	OPAL	A+	II	90	+	371/141/268	3,9	097270
52	5000	7000	OPAL	A+	II	90	+	371/141/268	3,9	097263
104	4000	14000	transparent	A+	I	30/115	-	371/141/420	5,6	097218
104	5000	14000	transparent	A+	I	30/115	-	371/141/420	5,6	097201
104	4000	14000	OPAL	A+	I	90	-	371/141/420	5,6	097171
104	5000	14000	OPAL	A+	I	90	-	371/141/420	5,6	097164

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Electrical protection class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
104	4000	14000	transparent	A+	II	30/115	+	371/141/420	5,7	097232
104	5000	14000	transparent	A+	II	30/115	+	371/141/420	5,7	097225
104	4000	14000	OPAL	A+	II	90	+	371/141/420	5,7	097195
104	5000	14000	OPAL	A+	II	90	+	371/141/420	5,7	097188
156	4000	21000	transparent	A+	I	30/115	-	371/141/572	7,6	097133
156	5000	21000	transparent	A+	I	30/115	-	371/141/572	7,6	097126
156	4000	21000	OPAL	A+	I	90	-	371/141/572	7,6	097096
156	5000	21000	OPAL	A+	I	90	-	371/141/572	7,6	097089
156	4000	21000	transparent	A+	II	30/115	+	371/141/572	7,7	097157
156	5000	21000	transparent	A+	II	30/115	+	371/141/572	7,7	097140
156	4000	21000	OPAL	A+	II	90	+	371/141/572	7,7	097119
156	5000	21000	OPAL	A+	II	90	+	371/141/572	7,7	097102
208	4000	28000	transparent	A+	I	30/115	-	371/141/724	9,5	097058
208	5000	28000	transparent	A+	I	30/115	-	371/141/724	9,5	097041
208	4000	28000	OPAL	A+	I	90	-	371/141/724	9,5	097010
208	5000	28000	OPAL	A+	I	90	-	371/141/724	9,5	097003
208	4000	28000	transparent	A+	II	30/115	+	371/141/724	9,6	097072
208	5000	28000	transparent	A+	II	30/115	+	371/141/724	9,6	097065
208	4000	28000	OPAL	A+	II	90	+	371/141/724	9,6	097034
208	5000	28000	OPAL	A+	II	90	+	371/141/724	9,6	097027

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
108	4000	15000	transparent	A+	30/115	371/141/572	7,6	097966
108	5000	15000	transparent	A+	30/115	371/141/572	7,6	097973
108	4000	15000	OPAL	A+	90	371/141/572	7,6	097980
108	5000	15000	OPAL	A+	90	371/141/572	7,6	097997
144	4000	20000	transparent	A+	30/115	371/141/724	9,5	123009
144	5000	20000	transparent	A+	30/115	371/141/724	9,5	123016
144	4000	20000	OPAL	A+	90	371/141/724	9,5	123023
144	5000	20000	OPAL	A+	90	371/141/724	9,5	123030

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	DIMM 1 10V	Dimensions [mm]	Net weight [kg]	Index
150	5000	18500	MAT	A+	+	ø260/245	3,98	374128
200	5000	25150	MAT	A+	+	ø260/270	5,04	374135

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Electrical protection class	Radiation angle [°]	Through wiring	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
14	4000	1700	A+	II	60	LS1	-	42/45/785	0,8	269110
14	4000	1600	A+	II	90	LS1	-	42/45/785	0,8	269127
14	4000	1350	A	II	30	LS1	-	42/45/785	0,8	269103
21	4000	2000	A	II	30	LS1	-	42/45/1065	1	269165
21	4000	2500	A+	II	60	LS1	-	42/45/1065	1	269172
21	4000	2350	A+	II	90	LS1	-	42/45/1065	1	269189
21	4000	2000	A	I	30	LS1	+	42/45/1065	1,1	267666
21	4000	2500	A+	I	60	LS1	+	42/45/1065	1,1	267673
21	4000	2350	A+	I	90	LS1	+	42/45/1065	1,1	267680
28	4000	2650	A	II	30	LS1	-	42/45/1346	1,2	269226
28	4000	3300	A+	II	60	LS1	-	42/45/1346	1,2	269233
28	4000	3100	A+	II	90	LS1	-	42/45/1346	1,2	269240
28	4000	2650	A	I	30	LS1	+	42/45/1346	1,3	267727
28	4000	3300	A+	I	60	LS1	+	42/45/1346	1,3	267734
28	4000	3100	A+	I	90	LS1	+	42/45/1346	1,3	267741
36	4000	3350	A	II	30	LS1	-	42/45/1626	1,5	269288
36	4000	4200	A+	II	60	LS1	-	42/45/1626	1,5	269295
36	4000	3950	A+	II	90	LS1	-	42/45/1626	1,5	269301
36	4000	3350	A	I	30	LS1	+	42/45/1626	1,6	267789
36	4000	4200	A+	I	60	LS1	+	42/45/1626	1,6	267796
36	4000	3950	A+	I	90	LS1	+	42/45/1626	1,6	267802
14	4000	1350	A	II	30	LS2	-	42/45/785	0,8	269134
14	4000	1700	A+	II	60	LS2	-	42/45/785	0,8	269141
14	4000	1600	A+	II	90	LS2	-	42/45/785	0,8	269158

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Electrical protection class	Radiation angle [°]	Through wiring	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
21	4000	2000	A	II	30	LS2	-	42/45/1065	1	269196
21	4000	2500	A+	II	60	LS2	-	42/45/1065	1	269202
21	4000	2350	A+	II	90	LS2	-	42/45/1065	1	269219
21	4000	2000	A	I	30	LS2	+	42/45/1065	1,1	267697
21	4000	2500	A+	I	60	LS2	+	42/45/1065	1,1	267703
21	4000	2350	A+	I	90	LS2	+	42/45/1065	1,1	267710
28	4000	2650	A	II	30	LS2	-	42/45/1346	1,2	269257
28	4000	3300	A+	II	60	LS2	-	42/45/1346	1,2	269264
28	4000	3100	A+	II	90	LS2	-	42/45/1346	1,2	269271
28	4000	2650	A	I	30	LS2	+	42/45/1346	1,3	267758
28	4000	3300	A+	I	60	LS2	+	42/45/1346	1,3	267765
28	4000	3100	A+	I	90	LS2	+	42/45/1346	1,3	267772
36	4000	3350	A	II	30	LS2	-	42/45/1626	1,5	269318
36	4000	4200	A+	II	60	LS2	-	42/45/1626	1,5	269325
36	4000	3950	A+	II	90	LS2	-	42/45/1626	1,5	269332
36	4000	3350	A	I	30	LS2	+	42/45/1626	1,6	267819
36	4000	4200	A+	I	60	LS2	+	42/45/1626	1,6	267826
36	4000	3950	A+	I	90	LS2	+	42/45/1626	1,6	267833

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Electrical protection class	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
14	4000	1350	A	II	30	-	42/45/785	0,8	269349
14	4000	1700	A+	II	60	-	42/45/785	0,8	269356
14	4000	1600	A+	II	90	-	42/45/785	0,8	269363
21	4000	2000	A	II	30	-	42/45/1065	1	269370
21	4000	2500	A+	II	60	-	42/45/1065	1	269387
21	4000	2350	A+	II	90	-	42/45/1065	1	269394
21	4000	2000	A	I	30	+	42/45/1065	1,1	267840
21	4000	2500	A+	I	60	+	42/45/1065	1,1	267857
21	4000	2350	A+	I	90	+	42/45/1065	1,1	267864
28	4000	2650	A	II	30	-	42/45/1346	1,2	269400
28	4000	3300	A+	II	60	-	42/45/1346	1,2	269417
28	4000	3100	A+	II	90	-	42/45/1346	1,2	269424
28	4000	2650	A	I	30	+	42/45/1346	1,3	267871
28	4000	3300	A+	I	60	+	42/45/1346	1,3	267888
28	4000	3100	A+	I	90	+	42/45/1346	1,3	267895
36	4000	3350	A	II	30	-	42/45/1626	1,5	269431
36	4000	4200	A+	II	60	-	42/45/1626	1,5	269448
36	4000	3950	A+	II	90	-	42/45/1626	1,5	269455
36	4000	3350	A	I	30	+	42/45/1626	1,6	267901
36	4000	4200	A+	I	60	+	42/45/1626	1,6	267918
36	4000	3950	A+	I	90	+	42/45/1626	1,6	267925

## TUBE LED EVO 2 Z / TUBE LED EVO 2 SYSTEM Z

The index numbers are the same as for the surface version. You need to buy chosen suspensions.

Search them on the page 298

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Light beam adjustment [°]	Dimensions [mm]	Net weight [kg]	Index
18	3000	1700	A+	WHITE	24	355/90	ø85/255mm	1,1	254369
18	3000	1700	A+	BLACK	24	355/90	ø85/255mm	1,1	254307
18	3000	1750	A+	WHITE	15	355/90	ø85/255mm	1,1	254352
18	3000	1750	A+	BLACK	15	355/90	ø85/255mm	1,1	254291
18	3000	1750	A+	WHITE	36	355/90	ø85/255mm	1,1	254376
18	3000	1750	A+	BLACK	36	355/90	ø85/255mm	1,1	254314
18	4000	1850	A+	WHITE	15	355/90	ø85/255mm	1,1	254475
18	4000	1850	A+	BLACK	15	355/90	ø85/255mm	1,1	254413
18	4000	1850	A+	WHITE	24	355/90	ø85/255mm	1,1	254482
18	4000	1850	A+	BLACK	24	355/90	ø85/255mm	1,1	254420
18	4000	1900	A+	WHITE	36	355/90	ø85/255mm	1,1	254437
18	4000	1900	A+	BLACK	36	355/90	ø85/255mm	1,1	254499
28	3000	2850	A+	WHITE	15	355/90	ø85/255mm	1,1	254321
28	3000	2850	A+	BLACK	15	355/90	ø85/255mm	1,1	254260
28	3000	2850	A+	WHITE	24	355/90	ø85/255mm	1,1	254338
28	3000	2850	A+	BLACK	24	355/90	ø85/255mm	1,1	254277

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Light beam adjustment [°]	Dimensions [mm]	Net weight [kg]	Index
28	3000	2850	A+	WHITE	36	355/90	ø85/255mm	1,1	254345
28	3000	2850	A+	BLACK	36	355/90	ø85/255mm	1,1	254284
28	4000	3100	A+	WHITE	15	355/90	ø85/255mm	1,1	254444
28	4000	3100	A+	BLACK	15	355/90	ø85/255mm	1,1	254383
28	4000	3100	A+	WHITE	24	355/90	ø85/255mm	1,1	254451
28	4000	3100	A+	BLACK	24	355/90	ø85/255mm	1,1	254390
28	4000	3100	A+	WHITE	36	355/90	ø85/255mm	1,1	254468
28	4000	3100	A+	BLACK	36	355/90	ø85/255mm	1,1	254406

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
19	3000	1850	A	20	ø117/125/140/100	1,30	073410
19	4000	2000	A	20	ø117/125/140/100	1,30	073441
19	3000	1850	A	25	ø117/125/140/100	1,30	073427
19	4000	2000	A	25	ø117/125/140/100	1,30	073458
19	3000	1850	A	45	ø117/125/140/100	1,30	073434
19	4000	2000	A	45	ø117/125/140/100	1,30	073465
28	3000	2500	A	20	ø117/125/140/100	1,40	073472
28	4000	2700	A	20	ø117/125/140/100	1,40	073502
28	3000	2500	A	25	ø117/125/140/100	1,40	073489
28	4000	2700	A	25	ø117/125/140/100	1,40	073519
28	3000	2500	A	45	ø117/125/140/100	1,40	073496
28	4000	2700	A	45	ø117/125/140/100	1,40	073526

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
16	3000	2000	A+	WHITE	15	-	ø100, H=145	1,41	456015
16	3000	2000	A+	BLACK	15	-	ø100, H=145	1,41	456206
16	3000	2000	A+	WHITE	24	-	ø100, H=145	1,41	456039
16	3000	2000	A+	BLACK	24	-	ø100, H=145	1,41	456220
16	3000	2000	A+	WHITE	38	-	ø100, H=145	1,41	456053
16	3000	2000	A+	BLACK	38	-	ø100, H=145	1,41	456244
16	4000	2000	A+	WHITE	15	-	ø100, H=145	1,41	456008
16	4000	2000	A+	BLACK	15	-	ø100, H=145	1,41	456190
16	4000	2000	A+	WHITE	24	-	ø100, H=145	1,41	456022
16	4000	2000	A+	BLACK	24	-	ø100, H=145	1,41	456213
16	4000	2000	A+	WHITE	38	-	ø100, H=145	1,41	456046
16	4000	2000	A+	BLACK	38	-	ø100, H=145	1,41	456237
29	3000	3700	A+	WHITE	15	-	ø100, H=145	1,41	456077
29	3000	3700	A+	BLACK	15	-	ø100, H=145	1,41	456268
29	3000	3700	A+	WHITE	24	-	ø100, H=145	1,41	456091
29	3000	3700	A+	BLACK	24	-	ø100, H=145	1,41	456282
29	3000	3700	A+	WHITE	38	-	ø100, H=145	1,41	456114
29	3000	3700	A+	BLACK	38	-	ø100, H=145	1,41	456305
29	4000	3700	A+	WHITE	15	-	ø100, H=145	1,41	456060
29	4000	3700	A+	BLACK	15	-	ø100, H=145	1,41	456251
29	4000	3700	A+	WHITE	24	-	ø100, H=145	1,41	456084
29	4000	3700	A+	BLACK	24	-	ø100, H=145	1,41	456275
29	4000	3700	A+	GREY	38	-	ø100, H=145	1,41	457241
29	4000	3700	A+	WHITE	38	-	ø100, H=145	1,41	456107
29	4000	3700	A+	BLACK	38	-	ø100, H=145	1,41	456299
37	3000	4900	A+	WHITE	15	-	ø100, H=145	1,41	456138
37	3000	4900	A+	BLACK	15	-	ø100, H=145	1,41	456329
37	3000	4900	A+	WHITE	24	-	ø100, H=145	1,41	456169
37	3000	4900	A+	BLACK	24	-	ø100, H=145	1,41	456350
37	3000	4900	A+	WHITE	38	-	ø100, H=145	1,41	456183
37	3000	4900	A+	BLACK	38	-	ø100, H=145	1,41	456374
37	4000	4900	A+	WHITE	15	-	ø100, H=145	1,41	456121
37	4000	4900	A+	BLACK	15	-	ø100, H=145	1,41	456152
37	4000	4900	A+	WHITE	24	-	ø100, H=145	1,41	456343
37	4000	4900	A+	BLACK	24	-	ø100, H=145	1,41	456176

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
37	4000	4900	A+	BLACK	38	-	ø100, H=145	1,41	456367
37	4000	4900	A+	BLACK	15	+	ø100, H=145	1,41	457098
37	4000	4900	A+	BLACK	24	+	ø100, H=145	1,41	457104
38	4000	4900	A+	GREY	40	-	ø100, H=145	1,41	457159

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
20	3000	2000	A+	WHITE	15	ø80/130	0,88	456398
20	3000	2000	A+	BLACK	15	ø80/130	0,88	456510
20	4000	2000	A+	WHITE	15	ø80/130	0,88	456381
20	4000	2000	A+	BLACK	15	ø80/130	0,88	456503
20	3000	2000	A+	WHITE	24	ø80/130	0,88	456411
20	3000	2000	A+	BLACK	24	ø80/130	0,88	456534
20	4000	2000	A+	WHITE	24	ø80/130	0,88	456404
20	4000	2000	A+	BLACK	24	ø80/130	0,88	456527
20	3000	2000	A+	WHITE	38	ø80/130	0,88	456435
20	3000	2000	A+	BLACK	38	ø80/130	0,88	456558
20	4000	2000	A+	WHITE	38	ø80/130	0,88	456428
20	4000	2000	A+	BLACK	38	ø80/130	0,88	456541
30	3000	3000	A+	WHITE	15	ø80/130	0,88	456459
30	3000	3000	A+	BLACK	15	ø80/130	0,88	456572
30	4000	3000	A+	WHITE	15	ø80/130	0,88	456442
30	4000	3000	A+	BLACK	15	ø80/130	0,88	456565
30	3000	3000	A+	WHITE	24	ø80/130	0,88	456473
30	3000	3000	A+	BLACK	24	ø80/130	0,88	456596
30	4000	3000	A+	WHITE	24	ø80/130	0,88	456466
30	4000	3000	A+	BLACK	24	ø80/130	0,88	456589
30	3000	3000	A+	WHITE	38	ø80/130	0,88	456497
30	3000	3000	A+	BLACK	38	ø80/130	0,88	456619
30	4000	3000	A+	WHITE	38	ø80/130	0,88	456480
30	4000	3000	A+	BLACK	38	ø80/130	0,88	456602

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## BULKHEADS

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Electrical protection class	Ring colour	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
18	3000	1600	OPAL	A+	≤4	II	WHITE	-	-	ø300/90	0,70	206467
18	3000	1600	OPAL	A+	≤4	II	WHITE	+	+	ø300/90	0,77	206542
18	3000	1600	OPAL	A+	≤4	II	SATIN	+	+	ø300/90	0,77	206689
18	3000	1600	OPAL	A+	≤4	II	GOLD	+	+	ø300/90	0,77	206603
18	3000	1600	OPAL	A+	≤4	II	SILVER	+	+	ø300/90	0,77	206580
18	3000	1600	OPAL	A+	≤4	II	SILVER	-	-	ø300/90	0,70	206504
18	3000	1600	OPAL	A+	≤4	II	SATIN	-	-	ø300/90	0,70	206665
18	3000	1600	OPAL	A+	≤4	II	GOLD	-	-	ø300/90	0,70	206528
18	4000	1700	OPAL	A+	≤4	II	GOLD	+	+	ø300/90	0,77	206610
18	4000	1700	OPAL	A+	≤4	II	WHITE	-	-	ø300/90	0,70	206474
18	4000	1700	OPAL	A+	≤4	II	WHITE	+	+	ø300/90	0,77	206559
18	4000	1700	OPAL	A+	≤4	II	SATIN	+	+	ø300/90	0,77	206696
18	4000	1700	OPAL	A+	≤4	II	SATIN	-	-	ø300/90	0,70	206672
18	4000	1700	OPAL	A+	≤4	II	SILVER	+	+	ø300/90	0,77	206597
18	4000	1700	OPAL	A+	≤4	II	SILVER	-	-	ø300/90	0,70	206511
18	4000	1700	OPAL	A+	≤4	II	GOLD	-	-	ø300/90	0,70	206535
9	3000	770	OPAL	A+	≤4	II	SATIN	+	+	ø300/90	0,67	206641
9	3000	770	OPAL	A+	≤4	II	WHITE	+	+	ø300/90	0,67	206382
9	3000	770	OPAL	A+	≤4	II	SILVER	+	+	ø300/90	0,67	206429
9	3000	770	OPAL	A+	≤4	II	GOLD	+	+	ø300/90	0,67	206443
9	3000	770	OPAL	A+	≤4	II	SILVER	-	-	ø300/90	0,60	206344
9	3000	770	OPAL	A+	≤4	II	SATIN	-	-	ø300/90	0,60	206627
9	3000	770	OPAL	A+	≤4	II	GOLD	-	-	ø300/90	0,60	206368
9	3000	770	OPAL	A+	≤4	II	WHITE	-	-	ø300/90	0,60	206306

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Electrical protection class	Ring colour	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
9	4000	830	OPAL	A+	≤4	II	WHITE	+	+	ø300/90	0,67	206399
9	4000	830	OPAL	A+	≤4	II	SILVER	+	+	ø300/90	0,67	206436
9	4000	830	OPAL	A+	≤4	II	SATIN	+	+	ø300/90	0,67	206658
9	4000	830	OPAL	A+	≤4	II	GOLD	+	+	ø300/90	0,67	206450
9	4000	830	OPAL	A+	≤4	II	SILVER	-	-	ø300/90	0,60	206351
9	4000	830	OPAL	A+	≤4	II	SATIN	-	-	ø300/90	0,60	206634
9	4000	830	OPAL	A+	≤4	II	GOLD	-	-	ø300/90	0,60	206375
9	4000	830	OPAL	A+	≤4	II	WHITE	-	-	ø300/90	0,60	206313
24-48V VERSION:												
11	4000	980	OPAL	A	≤3	III	WHITE	-	-	ø300/90	0,55	067365
11	3000	910	OPAL	A	≤3	III	WHITE	-	-	ø300/90	0,55	067372

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
9	3000	920	PC	OPAL	A+	+	+	ø300/90	0,60	067280
9	4000	980	PC	OPAL	A+	-	-	ø300/90	0,60	067259
9	4000	980	PC	OPAL	A+	+	+	ø300/90	0,60	066924
12	3000	1300	PC	OPAL	A+	-	-	ø300/90	0,60	066887
12	3000	1300	PC	OPAL	A+	+	+	ø300/90	0,67	066894
12	4000	1400	PC	OPAL	A+	-	-	ø300/90	0,67	066986
12	4000	1400	PC	OPAL	A+	+	+	ø300/90	0,67	066900
16	3000	2000	PC	OPAL	A+	-	-	ø300/90	0,60	067273
16	3000	2000	PC	OPAL	A+	+	+	ø300/90	0,60	067310
16	4000	2150	PC	OPAL	A+	-	-	ø300/90	0,60	067303
16	4000	2150	PC	OPAL	A+	+	+	ø300/90	0,60	067297
9	4000	980	PC	OPAL	A+	+	+	ø300/90	0,60	067242
12	3000	1300	PC	OPAL	A+	-	-	ø300/90	0,67	067228
12	3000	1300	PC	OPAL	A+	+	+	ø300/90	0,60	067266
12	4000	1400	PC	OPAL	A+	-	-	ø300/90	0,67	066948
12	4000	1400	PC	OPAL	A+	+	+	ø300/90	0,60	066917

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
9	3000	770	OPAL	A+	-	-	ø300/90	0,60	206719
9	4000	830	OPAL	A+	-	-	ø300/90	0,60	206726
9	3000	770	OPAL	A+	+	+	ø300/90	0,67	206733
9	4000	830	OPAL	A+	+	+	ø300/90	0,67	206740
18	3000	1600	OPAL	A+	-	-	ø300/90	0,70	206757
18	4000	1700	OPAL	A+	-	-	ø300/90	0,70	206764
18	3000	1600	OPAL	A+	+	+	ø300/90	0,77	206771
18	4000	1700	OPAL	A+	+	+	ø300/90	0,77	206788

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	DIMM DALI	Dusk sensor	Emergency lighting [h]	Auto-test	Dimensions [mm]	Net weight [kg]	Index
15	3000	1450	OPAL	A+	-	-	-	-	-	-	ø390/95	1,25	269608
15	3000	1450	OPAL	A+	-	-	+	-	-	-	ø390/95	1,25	269844
15	4000	1550	OPAL	A+	-	-	-	-	-	-	ø390/95	1,25	269615
15	4000	1550	OPAL	A+	-	-	+	-	-	-	ø390/95	1,25	269851
15	3000	1450	OPAL	A+	-	-	-	-	3	+	ø390/95	1,25	269646
15	3000	1240	OPAL	A	-	-	-	-	3	+	ø390/95	1,25	269769
15	4000	1550	OPAL	A+	-	-	-	-	3	+	ø390/95	1,25	269653
15	3000	1240	OPAL	A	-	+	-	+	-	-	ø390/95	1,25	269745
15	4000	1350	OPAL	A	-	+	-	+	-	-	ø390/95	1,25	269752
15	3000	1450	OPAL	A+	-	+	-	+	-	-	ø390/95	1,25	269622
15	4000	1550	OPAL	A+	-	+	-	+	-	-	ø390/95	1,25	269639
22	3000	1650	OPAL	A	-	-	-	-	-	-	ø390/95	1,25	269783
22	4000	1800	OPAL	A	-	-	-	-	-	-	ø390/95	1,25	269790
22	3000	2200	OPAL	A+	-	-	-	-	-	-	ø390/95	1,25	269660
22	3000	2200	OPAL	A+	-	-	+	-	-	-	ø390/95	1,25	269868
22	4000	2350	OPAL	A+	-	-	-	-	-	-	ø390/95	1,25	269677
22	4000	2350	OPAL	A+	-	-	+	-	-	-	ø390/95	1,25	269875
22	3000	2200	OPAL	A+	-	-	-	-	3	+	ø390/95	1,25	269707
22	4000	2350	OPAL	A+	-	-	-	-	3	+	ø390/95	1,25	269714
22	3000	2200	OPAL	A+	-	+	-	+	-	-	ø390/95	1,25	269684
15	3000	1450	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269929
15	3000	1450	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269882
15	4000	1550	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269936
15	4000	1550	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269899

PROXIMA LED EVO

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	DIMM DALI	Dusk sensor	Emergency lighting [h]	Auto-test	Dimensions [mm]	Net weight [kg]	Index
22	3000	2200	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269943
22	3000	2200	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269905
22	4000	2350	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269950
22	4000	2350	OPAL	A+	CORRIDOR	+	+	+	-	-	ø390/95	1,25	269912
15	3000	1450	OPAL	A+	SWITCH DIMM	-	+	-	-	-	ø390/95	1,25	269967
15	4000	1550	OPAL	A+	SWITCH DIMM	-	+	-	-	-	ø390/95	1,25	269974
22	3000	2200	OPAL	A+	SWITCH DIMM	-	+	-	-	-	ø390/95	1,25	269981
22	4000	2350	OPAL	A+	SWITCH DIMM	-	+	-	-	-	ø390/95	1,25	269998

SATURN LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	DIMM DALI	DIMM 1-10V	Emergency lighting [h]	Auto test	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
14	3000	1300	OPAL	A	-	-	-	-	-	-	-	ø335/110	0,94	185342/PA
14	3000	1300	OPAL	A	-	+	-	-	-	-	-	ø335/110	0,94	068195/PA
14	3000	1300	OPAL	A	-	-	+	-	-	-	-	ø335/110	0,94	068218/PA
14	3000	1300	OPAL	A	ANTIVANDAL	-	-	-	-	-	-	ø335/110	0,94	181894/PA
14	4000	1400	OPAL	A	-	-	-	-	-	-	-	ø335/110	0,94	185397/PA
14	4000	1400	OPAL	A	-	+	-	-	-	-	-	ø335/110	0,94	068201/PA
14	4000	1400	OPAL	A	-	-	+	-	-	-	-	ø335/110	0,94	068225/PA
14	4000	1400	OPAL	A	ANTIVANDAL	-	-	-	-	-	-	ø335/110	0,94	068904/PA
14	3000	1300	OPAL	A	-	-	-	3	+	-	-	ø335/110	0,94	069734/PA
14	4000	1400	OPAL	A	ANTIVANDAL	-	-	3	+	-	-	ø335/110	0,94	068713/PA
14	4000	1400	OPAL	A	-	+	-	3	+	-	-	ø335/110	0,94	088759/PA
18	3000	1650	OPAL	A	-	-	-	-	-	-	-	ø335/110	1,05	068782/PA
18	3000	1650	OPAL	A	ANTIVANDAL	-	-	-	-	-	-	ø335/110	1,05	068403/PA
18	4000	1750	OPAL	A	-	-	-	-	-	-	-	ø335/110	1,05	068775/PA
18	4000	1750	OPAL	A	-	+	-	-	-	-	-	ø335/110	1,05	103681/PA
18	4000	1750	OPAL	A	ANTIVANDAL	-	-	-	-	-	-	ø335/110	1,05	069970/PA
18	3000	1650	OPAL	A	-	-	-	3	+	-	-	ø335/110	1,05	069550/PA
18	4000	1750	OPAL	A	ANTIVANDAL	-	-	3	+	-	-	ø335/110	1,05	069123/PA
9	3000	800	OPAL	A	-	-	-	-	-	-	-	ø335/110	0,92	063596/PA
9	4000	870	OPAL	A	-	-	-	-	-	-	-	ø335/110	0,92	063503/PA
9	4000	870	OPAL	A	-	-	-	3	+	-	-	ø335/110	0,92	069062/PA
9	4000	870	OPAL	A	-	+	-	-	-	-	-	ø335/110	0,92	068317/PA
14	3000	1300	OPAL	A	-	-	-	-	+	+	-	ø335/110	1,01	185922/PA
14	3000	1300	OPAL	A	CORRIDOR	-	-	-	-	+	+	ø335/110	1,01	068805/PA
14	4000	1400	OPAL	A	-	-	-	-	-	+	+	ø335/110	1,01	063404/PA
14	4000	1400	OPAL	A	CORRIDOR	-	-	-	-	+	+	ø335/110	1,01	068799/PA
14	4000	1400	OPAL	A	ANTIVANDAL	-	-	-	-	+	+	ø335/110	1,01	068249/PA
14	3000	1300	OPAL	A	-	-	-	3	+	+	+	ø335/110	1,01	069840/PA
14	4000	1400	OPAL	A	-	-	-	3	+	+	+	ø335/110	1,01	069420/PA
18	3000	1650	OPAL	A	-	-	-	-	-	+	+	ø335/110	1,12	068744/PA
18	3000	1650	OPAL	A	CORRIDOR	-	-	-	-	+	+	ø335/110	1,12	068942/PA
18	4000	1750	OPAL	A	-	-	-	-	-	+	+	ø335/110	1,12	068737/PA
18	4000	1750	OPAL	A	ANTIVANDAL	-	-	-	-	+	+	ø335/110	1,12	068478/PA
18	4000	1750	OPAL	A	CORRIDOR	-	-	-	-	+	+	ø335/110	1,12	068928/PA
18	3000	1650	OPAL	A	-	-	-	3	+	+	+	ø335/110	1,12	069611/PA
18	4000	1750	OPAL	A	-	-	-	3	+	+	+	ø335/110	1,12	069482/PA
9	3000	800	OPAL	A	-	-	-	-	-	+	+	ø335/110	0,99	185762/PA
9	4000	870	OPAL	A	-	-	-	-	-	+	+	ø335/110	0,99	185151/PA
9	4000	870	OPAL	A	-	-	-	3	+	+	+	ø335/110	0,99	069369/PA

SATURN LED LC

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
9	3000	920	OPAL	A+	-	-	-	-	-	ø335/110	1,15	088902
9	4000	980	OPAL	A+	-	-	-	-	-	ø335/110	1,15	088841
9	4000	980	OPAL	A+	-	+	+	-	-	ø335/110	1,15	088889
14	3000	1550	OPAL	A+	-	-	-	-	-	ø335/110	1,15	887888
14	4000	1700	OPAL	A+	-	-	-	-	-	ø335/110	1,15	887871
14	3000	1550	OPAL	A+	-	-	-	3	AT	ø335/110	1,22	088834
14	4000	1700	OPAL	A+	-	-	-	3	AT	ø335/110	1,22	887925
14	4000	1700	OPAL	A+	-	-	-	-	-	ø335/110	1,15	184826
14	3000	1550	OPAL	A+	-	+	+	-	-	ø335/110	1,15	887901
14	4000	1700	OPAL	A+	-	+	+	-	-	ø335/110	1,15	887864
14	4000	1700	OPAL	A+	-	+	+	3	-	ø335/110	1,15	887918
14	4000	1700	OPAL	A+	-	+	+	-	-	ø335/110	1,15	088865
18	3000	1700	OPAL	A+	-	-	-	-	-	ø335/110	1,15	088872
18	4000	1850	OPAL	A+	-	-	-	-	-	ø335/110	1,15	887857

SATURN LED LC


Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	Dusk sensor	Emergency lighting [h]	Autotest	Dimensions [mm]	Net weight [kg]	Index
18	3000	1700	OPAL	A+	-	-	-	-	-	ø335/110	1,15	088803
18	3000	1700	OPAL	A+	-	+	+	-	-	ø335/110	1,15	887963
18	4000	1850	OPAL	A+	-	+	+	-	-	ø335/110	1,15	887895
14	4000	1700	OPAL	A+	ANTIVANDAL	-	-	-	-	ø335/110	1,15	088858
14	4000	1700	OPAL	A+	ANTIVANDAL	+	+	-	-	ø335/110	1,15	887949
18	4000	1850	OPAL	A+	ANTIVANDAL	-	-	-	-	ø335/110	1,15	088827
18	4000	1850	OPAL	A+	ANTIVANDAL	+	+	-	-	ø335/110	1,15	887956
14	4000	1700	OPAL	A+	CORRIDOR	-	-	-	-	ø335/110	1,22	088810
14	3000	1550	OPAL	A+	CORRIDOR	+	+	-	-	ø335/110	1,22	088971
14	4000	1700	OPAL	A+	CORRIDOR	+	+	-	-	ø335/110	1,22	088896
18	4000	1850	OPAL	A+	CORRIDOR	+	+	-	-	ø335/110	1,22	887970

PHOBOS LED N

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Motion sensor	DIMM DALI	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
32	3000	2800	OPAL	A+	-	-	-	ø500/110	3,11	470660
32	4000	3050	OPAL	A+	-	-	-	ø500/110	3,11	470608
32	3000	2800	OPAL	A+	-	+	-	ø500/110	3,11	470684
32	4000	3050	OPAL	A+	-	+	-	ø500/110	3,11	470622
32	3000	2800	OPAL	A	+	-	+	ø500/110	3,21	470677
32	4000	3050	OPAL	A+	+	-	+	ø500/110	3,21	470615
50	3000	4300	OPAL	A	-	-	-	ø500/110	3,11	470745
50	4000	4600	OPAL	A+	-	-	-	ø500/110	3,11	470639
50	3000	4300	OPAL	A	-	+	-	ø500/110	3,11	470769
50	3000	4300	OPAL	A	+	-	+	ø500/110	3,21	470752
50	4000	4600	OPAL	A+	+	-	+	ø500/110	3,21	470721

PHOBOS LED Z

The index numbers are the same as for the surface version. You need to buy chosen suspensions.

Search them on the page  300

DISC LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Dimensions [mm]	Net weight [kg]	Index
10	3000	890	OPAL	A	≤4	ø220/75	0,88	346651/HV
10	4000	950	OPAL	A	≤4	ø220/75	0,88	346668/HV
10	3000	750	OPAL	A	≤3	ø220/75	0,88	346507/PA
10	4000	800	OPAL	A	≤3	ø220/75	0,88	346514/PA

CALLISTO LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
14	3000	950	OPAL	A	ø260/103	1,15	064043/PA
14	4000	1050	OPAL	A	ø260/103	1,15	064067/PA
14	3000	850	OPAL MAT	A	ø260/103	1,15	064050/PA
14	4000	950	OPAL MAT	A	ø260/103	1,15	064074/PA
8	3000	600	OPAL	A	ø260/103	1,15	064005/PA
8	4000	650	OPAL	A	ø260/103	1,15	064029/PA
8	3000	550	OPAL MAT	A	ø260/103	1,15	064012/PA
8	4000	600	OPAL MAT	A	ø260/103	1,15	064036/PA
14	3000	950	OPAL	A	ø305/103	2,00	064296/PA
14	4000	1050	OPAL	A	ø305/103	2,00	064319/PA
14	3000	850	OPAL MAT	A	ø305/103	2,00	064302/PA
14	4000	950	OPAL MAT	A	ø305/103	2,00	064326/PA
8	3000	600	OPAL	A	ø305/103	2,00	064258/PA
8	4000	650	OPAL	A	ø305/103	2,00	064272/PA
8	3000	550	OPAL MAT	A	ø305/103	2,00	064265/PA
8	4000	600	OPAL MAT	A	ø305/103	2,00	064289/PA
14	3000	950	OPAL	A	ø365/103	2,30	064609/PA
14	4000	1050	OPAL	A	ø365/103	2,30	064623/PA
14	3000	850	OPAL MAT	A	ø365/103	2,30	064616/PA
14	4000	950	OPAL MAT	A	ø365/103	2,30	064630/PA
20	3000	1400	OPAL	A	ø365/103	2,30	064647/PA
20	4000						

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
14	3000	850	OPAL MAT	A	ø420/103	2,50	064814/PA
14	4000	950	OPAL MAT	A	ø420/103	2,50	064838/PA
20	3000	1400	OPAL	A	ø420/103	2,50	064845/PA
20	4000	1500	OPAL	A	ø420/103	2,50	064869/PA
20	3000	1200	OPAL MAT	A	ø420/103	2,50	064852/PA
20	4000	1350	OPAL MAT	A	ø420/103	2,50	064876/PA

MERCURY LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
10	3000	830	OPAL	A	-	-	-	ø255/85	0,65	187278/HV
10	4000	890	OPAL	A	-	-	-	ø255/85	0,65	187247/HV
10	3000	830	OPAL	A	-	+	+	ø255/85	0,65	187285/HV
10	4000	890	OPAL	A	-	+	+	ø255/85	0,65	187254/HV
10	3000	830	OPAL	A	CORRIDOR	+	+	ø255/85	0,65	205408/HV
10	4000	890	OPAL	A	CORRIDOR	+	+	ø255/85	0,65	205415/HV
8	3000	700	OPAL	A	-	-	-	ø255/85	0,55	187230/PA
8	4000	750	OPAL	A	-	-	-	ø255/85	0,55	187216/PA
8	3000	700	OPAL	A	-	+	+	ø255/85	0,62	187209/PA
8	4000	750	OPAL	A	-	+	+	ø255/85	0,62	187223/PA

POINT LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
8	3000	850	PRM	A	-	-	-	ø230/90	1,25	225130
8	4000	930	PRM	A	-	-	-	ø230/90	1,25	225147
8	3000	770	OPAL	A	-	-	-	ø230/90	1,25	225116
8	4000	810	OPAL	A	-	-	-	ø230/90	1,25	225123
8	3000	850	PRM	A	+	+	+	ø230/90	1,32	225222
8	4000	930	PRM	A	+	+	+	ø230/90	1,32	225239
8	3000	770	OPAL	A	+	+	+	ø230/90	1,32	225246
8	4000	810	OPAL	A	+	+	+	ø230/90	1,32	225253

TEO LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Colour of the body	Dimensions [mm]	Net weight [kg]	Index
8	3000	730	PC	OPAL	A+	GRAPHITE	ø306/90	1,60	191947
8	3000	730	PC	OPAL	A+	SILVER	ø306/90	1,60	191954
8	4000	780	PC	OPAL	A+	GRAPHITE	ø306/90	1,60	191992
8	4000	780	PC	OPAL	A+	SILVER	ø306/90	1,60	191985
15	3000	1450	PC	OPAL	A+	GRAPHITE	ø306/90	1,70	191923
15	3000	1450	PC	OPAL	A+	SILVER	ø306/90	1,70	191930
15	4000	1550	PC	OPAL	A+	GRAPHITE	ø306/90	1,70	191961
15	4000	1550	PC	OPAL	A+	SILVER	ø306/90	1,70	191978

QUADRO LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Version	Dimensions [mm]	Net weight [kg]	Index
6	3000	450	OPAL	A	≤4	INCLUDES STICKERS	210/210/65	0,48	191558/HV
6	4000	500	OPAL	A	≤4	INCLUDES STICKERS	210/210/65	0,48	191541/HV
6	3000	400	OPAL	A	≤3	INCLUDES STICKERS	210/210/65	0,34	191534/PA
6	4000	510	OPAL	A	≤3	INCLUDES STICKERS	210/210/65	0,34	191527/PA

SQUARE LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Version	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
8	3000	720	OPAL	A	≤3	-	-	-	260/260/60	0,75	190513/PA
8	4000	770	OPAL	A	≤3	-	-	-	260/260/60	0,75	190520/PA
8	3000	720	OPAL	A	≤3	-	+	+	260/260/60	0,82	190537/PA
8	4000	770	OPAL	A	≤3	-	+	+	260/260/60	0,82	190544/PA
10	3000	900	OPAL	A	≤4	-	-	-	260/260/60	0,75	190568/HV
10	4000	970	OPAL	A	≤4	-	-	-	260/260/60	0,75	190551/HV
10	4000	970	OPAL	A	≤4	-	+	+	260/260/60	0,82	190575/HV
12	3000	1070	OPAL	A	≤3	-	-	-	260/260/60	0,75	189043/PA
12	4000	1150	OPAL	A	≤3	-	-	-	260/260/60	0,75	189036/PA
12	3000	1070	OPAL	A	≤3	-	+	+	260/260/60	0,82	189067/PA
12	4000	1150	OPAL	A	≤3	-	+	+	260/260/60	0,82	189050/PA
10	3000	900	OPAL	A	≤4	CORRIDOR	+	+	260/260/60	0,82	205521/HV
10	4000	970	OPAL	A	≤4	CORRIDOR	+	+	260/260/60	0,82	205538/HV

ORBIT LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Version	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
9	3000	830	OPAL	A	-	-	-	ø280/75	0,53	349287/HV
9	4000	890	OPAL	A+	-	-	-	ø280/75	0,53	349249/HV
9	3000	830	OPAL	A	-	+	+	ø280/75	0,60	349294/HV
9	4000	890	OPAL	A+	-	+	+	ø280/75	0,60	349256/HV
9	4000	890	OPAL	A+	CORRIDOR	-	-	ø280/75	0,53	349270/HV
9	4000	890	OPAL	A+	CORRIDOR	+	+	ø280/75	0,60	349263/HV

CORAL LED EVO

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Motion sensor	Dusk sensor	Ring	Dimensions [mm]	Net weight [kg]	Index
9	3000	690	OPAL	A	-	-	+	ø260/108	0,55	223846
9	4000	750	OPAL	A	-	-	+	ø260/108	0,55	223860
9	3000	740	OPAL	A	-	-	+	ø260/108	0,55	223655
9	4000	810	OPAL	A+	-	-	+	ø260/108	0,55	223679
9	3000	690	OPAL	A	+	+	+	ø260/108	0,62	223853
9	4000	750	OPAL	A	+	+	+	ø260/108	0,62	223877
9	3000	740	OPAL	A	+	+	+	ø260/108	0,62	223662
9	4000	810	OPAL	A+	+	+	+	ø260/108	0,62	223686
RECESSED MOUNTING:										
9	3000	690	OPAL	A	-	-	-	ø240/108	0,66	223907
9	4000	750	OPAL	A	-	-	-	ø240/108	0,66	223921
9	3000	740	OPAL	A	-	-	-	ø240/108	0,66	223716
9	4000	810	OPAL	A+	-	-	-	ø240/108	0,66	223730
9	3000	690	OPAL	A	+	+	-	ø240/108	0,73	223914
9	4000	750	OPAL	A	+	+	-	ø240/108	0,73	223938
9	3000	740	OPAL	A	+	+	-	ø240/108	0,73	223723
9	4000	810	OPAL	A+	+	+	-	ø240/108	0,73	223747

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PORTAL LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	SDCM	Electrical protection class	Motion sensor	Dusk sensor	Dimensions [mm]	Net weight [kg]	Index
2	3000	150	OPAL	A	≤3	I	-	-	280/185/55	0,50	199578/PA
2	4000	200	OPAL	A	≤3	I	-	-	280/185/55	0,50	199509/PA
2	3000	150	OPAL	A	≤3	I	-	+	280/185/55	0,50	199653/PA
2	3000	150	OPAL	A	≤3	I	-	+	280/185/55	0,50	199592/PA
2	4000	200	OPAL	A	≤3	I	-	+	280/185/55	0,50	199646/PA
2	4000	200	OPAL	A	≤3	I	-	+	280/185/55	0,50	199585/PA
6	4000	440	OPAL	A	≤4	I	-	-	280/185/55	0,52	199660/HV
6	3000	280	OPAL	A	≤3	I	-	-	280/185/55	0,50	199523/PA
6	4000	310	OPAL	A	≤3	I	-	-	280/185/55	0,50	199516/PA
6	4000	440	OPAL	A	≤4	I	-	+	280/185/55	0,52	199677/HV
6	3000	280	OPAL	A	≤3	I	-	+	280/185/55	0,50	199639/PA
6	3000	280	OPAL	A	≤3	I	-	+	280/185/55	0,52	199561/PA
6	4000	310	OPAL	A	≤3	I	-	+	280/185/55	0,52	199554/PA
6	4000	310	OPAL	A	≤3	I	-	+	280/185/55	0,50	199622/PA
6	3000	280	OPAL	A	≤3	I	+	+	280/185/55	0,57	199547/PA
6	4000	310	OPAL	A	≤3	I	+	+	280/185/55	0,57	199530/PA
24-48V VERSION											
6	3000	305	OPAL	A	≤3	III	-	-	280/185/55	0,49	199752
6	4000	330	OPAL	A	≤3	III	-	-	280/185/55	0,49	199714
6	3000	305	OPAL	A	≤3	III	-	+	280/185/55	0,50	199745
6	4000	330	OPAL	A	≤3	III	-	+	280/185/55	0,50	199707

OVAL LED EVO

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Version	Colour of the body	Dimensions [mm]	Net weight [kg]	Index
5	3000	500	GLASS	PRM	A+	metal grid	BLACK	170/125/115	0,42	911088
5	4000	550	GLASS	PRM	A+	metal grid	BLACK	170/125/115	0,42	911095
5	3000	530	GLASS	PRM	A+	metal grid	GREY	170/125/115	0,42	911101
5	4000	580	GLASS	PRM	A+	metal grid	GREY	170/125/115	0,42	911118
5	3000	570	GLASS	PRM	A+	metal grid	WHITE	170/125/115	0,42	911064
5	4000	620	GLASS	PRM	A+	metal grid	WHITE	170/125/115	0,42	911071
5	3000	500	GLASS	PRM	A+	metal, demountable grid	BLACK	170/125/115	0,39	911187
5	4000	550	GLASS	PRM	A+	metal, demountable grid	BLACK	170/125/115	0,39	911194
5	3000	530	GLASS	PRM	A+	metal, demountable grid	GREY	170/125/115	0,39	911200
5	4000	580	GLASS	PRM	A+	metal, demountable grid	GREY	170/125/115	0,39	911217
5	3000	570	GLASS	PRM	A+	metal, demountable grid	WHITE	170/125/115	0,39	911163
5	4000	620	GLASS	PRM	A+	metal, demountable grid	WHITE	170/125/115	0,39	911170
5	3000	510	GLASS	PRM	A+	plastic grid	BLACK	170/125/115	0,39	911248
5	4000	550	GLASS	PRM	A+	plastic grid	BLACK	170/125/110	0,39	911255
5	3000	540	GLASS	PRM	A+	plastic grid	GREY	170/125/110	0,39	911262
5	4000	590	GLASS	PRM	A+	plastic grid	GREY	170/125/110	0,39	911279
5	3000	580	GLASS	PRM	A+	plastic grid	WHITE	170/125/110	0,39	911224
5	4000	630	GLASS	PRM	A+	plastic grid	WHITE	170/125/110	0,39	911231
5	3000	390	PC	OPAL	A	metal grid	BLACK	170/125/115	0,23	911309
5	4000	430	PC	OPAL	A	metal grid	BLACK	170/125/115	0,23	911316

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Version	Colour of the body	Dimensions [mm]	Net weight [kg]	Index
5	3000	430	PC	OPAL	A	metal grid	GREY	170/125/110	0,23	911323
5	4000	470	PC	OPAL	A+	metal grid	GREY	170/125/110	0,23	911330
5	3000	470	PC	OPAL	A+	metal grid	WHITE	170/125/115	0,23	911286
5	4000	510	PC	OPAL	A+	metal grid	WHITE	170/125/110	0,23	911293
5	3000	400	PC	OPAL	A	plastic grid	BLACK	170/125/115	0,20	911422
5	4000	440	PC	OPAL	A	plastic grid	BLACK	170/125/115	0,20	911439
5	3000	440	PC	OPAL	A	plastic grid	GREY	170/125/115	0,20	911446
5	4000	480	PC	OPAL	A+	plastic grid	GREY	170/125/115	0,20	911453
5	3000	480	PC	OPAL	A+	plastic grid	WHITE	170/125/110	0,20	911408
5	4000	520	PC	OPAL	A+	plastic grid	WHITE	170/125/110	0,20	911415
<b>VERSION 24-48V</b>										
3	4000	210	GLASS	OPAL	A+	metal grid	WHITE	170/125/110	0,20	233302
3	4000	250	GLASS	OPAL	A+	metal grid	GREY	170/125/110	0,20	233340

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
4	3000	320	OPAL	A+	160/90/50	0,11	233432
4	4000	360	OPAL	A+	160/90/50	0,11	233425

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
3	3000	210	OPAL	A+	170/130/70	0,33	233470
3	4000	230	OPAL	A+	170/130/70	0,33	233456
3	3000	340	OPAL MAT	A++	170/130/70	0,33	233487
3	4000	370	OPAL MAT	A++	170/130/70	0,33	233463

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser material	Diffuser type	Energy efficiency class	Version	Colour of the body	Motion sensor PIR	Dimensions [mm]	Net weight [kg]	Index
5	4000	620	GLASS	PRM	A+	GRID	WHITE	-	ø210/105	0,70	948015
5	3000	470	GLASS	PRM	A+	GRID	BLACK	-	ø210/105	0,70	948022
5	3000	490	GLASS	PRM	A+	GRID	GREY	-	ø210/105	0,70	948046
5	4000	510	GLASS	PRM	A+	GRID	BLACK	-	ø210/105	0,70	948039
5	4000	530	GLASS	PRM	A+	GRID	GREY	-	ø210/105	0,70	948053
5	3000	570	GLASS	PRM	A+	GRID	WHITE	-	ø210/105	0,70	948008
5	3000	480	GLASS	PRM	A+	RING	BLACK	-	ø220/90	0,75	948268
5	3000	500	GLASS	PRM	A+	RING	GREY	-	ø220/90	0,75	948282
5	4000	520	GLASS	PRM	A+	RING	BLACK	-	ø220/90	0,75	948275
5	4000	550	GLASS	PRM	A+	RING	GREY	-	ø220/90	0,75	948299
5	3000	590	GLASS	PRM	A+	RING	WHITE	-	ø220/90	0,75	948244
5	4000	640	GLASS	PRM	A+	RING	WHITE	-	ø220/90	0,75	948251
5	3000	470	GLASS	PRM	A	GRID	BLACK	+	210/245/105	0,82	948084
5	3000	490	GLASS	PRM	A	GRID	GREY	+	210/245/105	0,82	948107
5	4000	510	GLASS	PRM	A	GRID	BLACK	+	210/245/105	0,82	948091
5	4000	530	GLASS	PRM	A	GRID	GREY	+	210/245/105	0,82	948114
5	3000	570	GLASS	PRM	A+	GRID	WHITE	+	210/245/105	0,82	948060
5	4000	620	GLASS	PRM	A+	GRID	WHITE	+	210/245/105	0,82	948077
5	3000	450	PC	PRM	A+	GRID	BLACK	-	ø210/105	0,33	948145
5	3000	480	PC	PRM	A+	GRID	GREY	-	ø210/105	0,33	948169
5	4000	500	PC	PRM	A+	GRID	BLACK	-	ø210/105	0,33	948152
5	4000	520	PC	PRM	A+	GRID	GREY	-	ø210/105	0,33	948176
5	3000	550	PC	PRM	A+	GRID	WHITE	-	ø210/105	0,33	948121
5	4000	610	PC	PRM	A+	GRID	WHITE	-	ø210/105	0,33	948138
5	3000	470	PC	PRM	A+	RING	BLACK	-	ø220/90	0,38	948329
5	3000	500	PC	PRM	A+	RING	GREY	-	ø220/90	0,38	948343
5	4000	520	PC	PRM	A+	RING	BLACK	-	ø220/90	0,38	948336
5	4000	540	PC	PRM	A+	RING	GREY	-	ø220/90	0,38	948350
5	3000	580	PC	PRM	A+	RING	WHITE	-	ø220/90	0,38	948305
5	4000	630	PC	PRM	A+	RING	WHITE	-	ø220/90	0,38	948312
5	3000	450	PC	PRM	A	GRID	BLACK	+	210/245/105	0,45	948206
5	3000	480	PC	PRM	A	GRID	GREY	+	210/245/105	0,45	948220
5	4000	500	PC	PRM	A	GRID	BLACK	+	210/245/105	0,45	948213
5	4000	520	PC	PRM	A	GRID	GREY	+	210/245/105	0,45	948237
5	3000	550	PC	PRM	A+	GRID	WHITE	+	210/245/105	0,45	948183
5	4000	610	PC	PRM	A+	GRID	WHITE	+	210/245/105	0,45	948190

OUTDOOR AND ACCENT LIGHTING

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Beam angle	Dimensions [mm]	Net weight [kg]	Index
48	4000	5050	MAT	A+	symmetric	243/330/55	3,08	395949
72	4000	7100	MAT	A+	symmetric	265/372/75	4,8	395956
120	4000	12400	MAT	A+	symmetric	360/450/90	7,5	395963
48	4000	4700	transparent	A+	asymmetric	243/330/55	3,08	395970
72	4000	6700	transparent	A+	asymmetric	265/372/75	4,8	395987
120	4000	11000	transparent	A+	asymmetric	360/450/90	7,5	395994

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Dimensions [mm]	Net weight [kg]	Index
30	5000	2800	PRM	A	175/162/38	0,75	396168
50	5000	4750	PRM	A+	220/210/45	1,33	396175
100	5000	9350	PRM	A+	414/235/57	3,02	396182
200	5000	19000	PRM	A+	414/380/57	5,1	396199

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Diffuser type	Energy efficiency class	Ingress protection	Impact resistance	Dimensions [mm]	Net weight [kg]	Index
2	3000	220	PRM	A+	IP20	IK07	70/70/50	0,23	903021
2	4000	240	PRM	A+	IP20	IK07	70/70/50	0,23	903038
<b>VERSION - MOUNTING INTO THE WALL</b>									
2	3000	220	PRM	A+	IP65	IK08	70/70/160	0,21	903014
2	4000	240	PRM	A+	IP65	IK08	70/70/160	0,21	903007

Rated power [W]	Light colour	Diffuser type	Dimensions [mm]	Net weight [kg]	Index
1	white	transparent	ø126/65	0,3	329029
1	blue	transparent	ø126/65	0,3	329005
1	white	transparent	126/126/65	0,34	329128
1	blue	transparent	126/126/65	0,34	329104

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Radiation angle [°]	Version	Dimensions [mm]	Net weight [kg]	Index
3	3000	200	A	15	round	ø120/140	0,75	140327
3	3000	200	A	15	round	ø120/140	0,75	140372
3	4000	220	A	15	round	ø120/140	0,75	140280
3	4000	220	A	30	round	ø120/140	0,75	140297
3	3000	200	A	15	square	110/110/140	0,8	140426
3	3000	200	A	30	square	110/110/140	0,8	140471
3	4000	220	A	15	square	110/110/140	0,8	140303
3	4000	220	A	30	square	110/110/140	0,8	140310

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
9	4000	630	A	BLACK	10	170/270/ø110	2,7	350191
9	4000	630	A	GREY	10	170/270/ø110	2,7	350078
9	4000	630	A	BLACK	30	170/270/ø110	2,7	350252
9	4000	630	A	GREY	30	170/270/ø110	2,7	350139
18	4000	1260	A	BLACK	10	170/270/ø110	2,8	350443
18	4000	1260	A	GREY	10	170/270/ø110	2,8	350313
18	4000	1260	A	BLACK	30	170/270/ø110	2,8	350504
18	4000	1260	A	GREY	30	170/270/ø110	2,8	350375

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
3	3000	200	A	GRAY	15	ø65/155/115	0,50	351006
3	3000	200	A	GRAY	15	ø65/155/115	0,50	351051
3	4000	220	A	GRAY	15	ø65/155/115	0,50	356216
3	4000	220	A	GRAY	15	ø65/155/115	0,50	356278
6	3000	400	A	GRAY	15	ø65/155/115	0,50	351211
6	3000	400	A	GRAY	15	ø65/155/115	0,50	351266
6	4000	440	A	GRAY	15	ø65/155/115	0,50	356223
6	4000	440	A	GRAY	15	ø65/155/115	0,50	356285



Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour of the body	Radiation angle [°]	Dimensions [mm]	Net weight [kg]	Index
3	3000	200	A	GRAY	15	Ø65/100	0,35	351419
3	3000	200	A	GRAY	15	Ø65/100	0,35	351464
3	4000	220	A	GRAY	15	Ø65/100	0,35	356230
3	4000	220	A	GRAY	15	Ø65/100	0,35	356292

## EMERGENCY LIGHTING

### DOT CS LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Type of light distribution	Emergency lighting [h]	Operating mode	Autotest	Dimensions [mm]	Net weight [kg]	Index
1	5000	130	A+	MAIN	1	M	-	Ø142/40	0,25	550041
1	5000	130	A+	MAIN	1	NM	-	Ø142/40	0,25	550003
1	5000	130	A+	MAIN	1	NM	AT	Ø142/40	0,25	550027
1	5000	130	A+	MAIN	2	M	-	Ø142/40	0,25	550102
1	5000	130	A+	MAIN	2	NM	-	Ø142/40	0,25	550065
1	5000	130	A+	MAIN	2	NM	AT	Ø142/40	0,25	550089
1	5000	130	A+	MAIN	3	M	-	Ø142/40	0,25	550164
1	5000	130	A+	MAIN	3	NM	-	Ø142/40	0,25	550126
1	5000	130	A+	MAIN	3	NM	AT	Ø142/40	0,25	550140
2	5000	250	A+	MAIN	1	M	-	Ø142/40	0,25	550058
2	5000	250	A+	MAIN	1	NM	-	Ø142/40	0,25	550010
2	5000	250	A+	MAIN	1	NM	AT	Ø142/40	0,25	550034
2	5000	250	A+	MAIN	2	M	-	Ø142/40	0,25	550119
2	5000	250	A+	MAIN	2	NM	-	Ø142/40	0,25	550072
2	5000	250	A+	MAIN	2	NM	AT	Ø142/40	0,25	550096
2	5000	250	A+	MAIN	3	M	-	Ø142/40	0,25	550171
2	5000	250	A+	MAIN	3	NM	-	Ø142/40	0,25	550133
2	5000	250	A+	MAIN	3	NM	AT	Ø142/40	0,25	550157
1	5000	140	A+	CORRIDOR	1	M	-	Ø142/40	0,25	550225
1	5000	140	A+	CORRIDOR	1	NM	-	Ø142/40	0,25	550188
1	5000	140	A+	CORRIDOR	1	NM	AT	Ø142/40	0,25	550201
1	5000	140	A+	CORRIDOR	2	M	-	Ø142/40	0,25	550287
1	5000	140	A+	CORRIDOR	2	NM	-	Ø142/40	0,25	550249
1	5000	140	A+	CORRIDOR	2	NM	AT	Ø142/40	0,25	550263
1	5000	140	A+	CORRIDOR	3	M	-	Ø142/40	0,25	550348
1	5000	140	A+	CORRIDOR	3	NM	-	Ø142/40	0,25	550300
1	5000	140	A+	CORRIDOR	3	NM	AT	Ø142/40	0,25	550324
2	5000	260	A+	CORRIDOR	1	M	-	Ø142/40	0,25	550232
2	5000	260	A+	CORRIDOR	1	NM	-	Ø142/40	0,25	550195
2	5000	260	A+	CORRIDOR	1	NM	AT	Ø142/40	0,25	550218
2	5000	260	A+	CORRIDOR	2	M	-	Ø142/40	0,25	550294
2	5000	260	A+	CORRIDOR	2	NM	-	Ø142/40	0,25	550256
2	5000	260	A+	CORRIDOR	2	NM	AT	Ø142/40	0,25	550270
2	5000	260	A+	CORRIDOR	3	M	-	Ø142/40	0,25	550355
2	5000	260	A+	CORRIDOR	3	NM	-	Ø142/40	0,25	550317
2	5000	260	A+	CORRIDOR	3	NM	AT	Ø142/40	0,25	550331
1	5000	140	A+	OPEN SPACE	1	M	-	Ø142/40	0,25	550409
1	5000	140	A+	OPEN SPACE	1	NM	-	Ø142/40	0,25	550362
1	5000	140	A+	OPEN SPACE	1	NM	AT	Ø142/40	0,25	550386
1	5000	140	A+	OPEN SPACE	2	M	-	Ø142/40	0,25	550461
1	5000	140	A+	OPEN SPACE	2	NM	-	Ø142/40	0,25	550423
1	5000	140	A+	OPEN SPACE	2	NM	AT	Ø142/40	0,25	550447
1	5000	140	A+	OPEN SPACE	3	M	-	Ø142/40	0,25	550522
1	5000	140	A+	OPEN SPACE	3	NM	-	Ø142/40	0,25	550485
1	5000	140	A+	OPEN SPACE	3	NM	AT	Ø142/40	0,25	550508
2	5000	260	A+	OPEN SPACE	1	M	-	Ø142/40	0,25	550416
2	5000	260	A+	OPEN SPACE	1	NM	-	Ø142/40	0,25	550379
2	5000	260	A+	OPEN SPACE	1	NM	AT	Ø142/40	0,25	550393
2	5000	260	A+	OPEN SPACE	2	M	-	Ø142/40	0,25	550478
2	5000	260	A+	OPEN SPACE	2	NM	-	Ø142/40	0,25	550430
2	5000	260	A+	OPEN SPACE	2	NM	AT	Ø142/40	0,25	550454
2	5000	260	A+	OPEN SPACE	3	M	-	Ø142/40	0,25	550539
2	5000	260	A+	OPEN SPACE	3	NM	-	Ø142/40	0,25	550492
2	5000	260	A+	OPEN SPACE	3	NM	AT	Ø142/40	0,25	550515

### DOT CR LED

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Type of light distribution	Emergency lighting [h]	Operating mode	Autotest	Dimensions [mm]	Net weight [kg]	Index
1	5000	130	A+	MAIN	1	M	-	Ø136/30	0,43	550584
1	5000	130	A+	MAIN	1	NM	-	Ø136/30	0,43	550546
1	5000	130	A+	MAIN	1	NM	AT	Ø136/30	0,43	550560
1	5000	130	A+	MAIN	2	M	-	Ø136/30	0,43	550645
1	5000	130	A+	MAIN	2	NM	-	Ø136/30	0,43	550607
1	5000	130	A+	MAIN	2	NM	AT	Ø136/30	0,43	550621
1	5000	130	A+	MAIN	3	M	-	Ø136/30	0,43	550706
1	5000	130	A+	MAIN	3	NM	-	Ø136/30	0,43	550669
1	5000	130	A+	MAIN	3	NM	AT	Ø136/30	0,43	550683
2	5000	250	A+	MAIN	1	M	-	Ø136/30	0,43	550591
2	5000	250	A+	MAIN	1	NM	-	Ø136/30	0,43	550553
2	5000	250	A+	MAIN	1	NM	AT	Ø136/30	0,43	550577
2	5000	250	A+	MAIN	2	M	-	Ø136/30	0,43	550652
2	5000	250	A+	MAIN	2	NM	-	Ø136/30	0,43	550614
2	5000	250	A+	MAIN	2	NM	AT	Ø136/30	0,43	550638
2	5000	250	A+	MAIN	3	M	-	Ø136/30	0,43	550713
2	5000	250	A+	MAIN	3	NM	-	Ø136/30	0,43	550676
2	5000	250	A+	MAIN	3	NM	AT	Ø136/30	0,43	550690
1	5000	140	A+	CORRIDOR	1	M	-	Ø136/30	0,43	550768
1	5000	140	A+	CORRIDOR	1	NM	-	Ø136/30	0,43	550720
1	5000	140	A+	CORRIDOR	1	NM	AT	Ø136/30	0,43	550744
1	5000	140	A+	CORRIDOR	2	M	-	Ø136/30	0,43	550829
1	5000	140	A+	CORRIDOR	2	NM	-	Ø136/30	0,43	550782
1	5000	140	A+	CORRIDOR	2	NM	AT	Ø136/30	0,43	550805
1	5000	140	A+	CORRIDOR	3	M	-	Ø136/30	0,43	550881
1	5000	140	A+	CORRIDOR	3	NM	-	Ø136/30	0,43	550843
1	5000	140	A+	CORRIDOR	3	NM	AT	Ø136/30	0,43	550867
2	5000	260	A+	CORRIDOR	1	M	-	Ø136/30	0,43	550775
2	5000	260	A+	CORRIDOR	1	NM	-	Ø136/30	0,43	550737
2	5000	260	A+	CORRIDOR	1	NM	AT	Ø136/30	0,43	550751
2	5000	260	A+	CORRIDOR	2	M	-	Ø136/30	0,43	550836
2	5000	260	A+	CORRIDOR	2	NM	-	Ø136/30	0,43	550799
2	5000	260	A+	CORRIDOR	2	NM	AT	Ø136/30	0,43	550812
2	5000	260	A+	CORRIDOR	3	M	-	Ø136/30	0,43	550898
2	5000	260	A+	CORRIDOR	3	NM	-	Ø136/30	0,43	550850
2	5000	260	A+	CORRIDOR	3	NM	AT	Ø136/30	0,43	550874
1	5000	140	A+	OPEN SPACE	1	M	-	Ø136/30	0,43	550942
1	5000	140	A+	OPEN SPACE	1	NM	-	Ø136/30	0,43	550904
1	5000	140	A+	OPEN SPACE	1	NM	AT	Ø136/30	0,43	550928
1	5000	140	A+	OPEN SPACE	2	M	-	Ø136/30	0,43	551000
1	5000	140	A+	OPEN SPACE	2	NM	-	Ø136/30	0,43	550966
1	5000	140	A+	OPEN SPACE	2	NM	AT	Ø136/30	0,43	550980
1	5000	140	A+	OPEN SPACE	3	M	-	Ø136/30	0,43	551062
1	5000	140	A+	OPEN SPACE	3	NM	-	Ø136/30	0,43	551024
1	5000	140	A+	OPEN SPACE	3	NM	AT	Ø136/30	0,43	551048
2	5000	260	A+	OPEN SPACE	1	M	-	Ø136/30	0,43	550959
2	5000	260	A+	OPEN SPACE	1	NM	-	Ø136/30	0,43	550911
2	5000	260	A+	OPEN SPACE	1	NM	AT	Ø136/30	0,43	550935
2	5000	260	A+	OPEN SPACE	2	M	-	Ø136/30	0,43	551017
2	5000	260	A+	OPEN SPACE	2	NM	-	Ø136/30	0,43	550973
2	5000	260	A+	OPEN SPACE	2	NM	AT	Ø136/30	0,43	550997
2	5000	260	A+	OPEN SPACE	3	M	-	Ø136/30	0,43	551079
2	5000	260	A+	OPEN SPACE	3	NM	-	Ø136/30	0,43	551031
2	5000	260	A+	OPEN SPACE	3	NM	AT	Ø136/30	0,43	551055

### LUMAX S LED POXAR SN-F LED

Rated power [W]	Emergency lighting [h]	Operating mode	Dimensions [mm]	Net weight [kg]	Index
1	3	NM/M	299/206/43	1,1	324543

Rated power [W]	Emergency lighting [h]	Operating mode	Dimensions [mm]	Net weight [kg]	Index
1	3	NM/M	120/75/350	1,05	323829

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour rendering index	Electrical protection class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
31	4000	3900	A+	>70	I	medium	-	648/262/128	4,3	641008
31	4000	3900	A+	>70	II	medium	-	648/262/128	4,3	641015
31	5700	4150	A+	>70	I	medium	-	648/262/128	4,3	640490
31	5700	4150	A+	>70	II	medium	-	648/262/128	4,3	640667
35	4000	4750	A+	>70	I	medium	-	648/262/128	4,3	640544
35	4000	4750	A+	>70	II	medium	-	648/262/128	4,3	640704
35	5700	5000	A+	>70	I	medium	-	648/262/128	4,3	640483
35	5700	5000	A+	>70	II	medium	-	648/262/128	4,3	640131
42	5700	5750	A+	>70	I	medium	-	648/262/128	4,3	640537
42	5700	5750	A+	>70	II	medium	-	648/262/128	4,3	640735
42	4000	6050	A+	>70	I	medium	-	648/262/128	4,3	640476
42	4000	6050	A+	>70	II	medium	-	648/262/128	4,3	640179
47	4000	6250	A+	>70	I	medium	-	648/262/128	4,3	640520
47	4000	6250	A+	>70	II	medium	-	648/262/128	4,3	640773
47	5700	6550	A+	>70	I	medium	-	648/262/128	4,3	640469
47	5700	6550	A+	>70	II	medium	-	648/262/128	4,3	640322
52	4000	6900	A+	>70	I	medium	-	648/262/128	4,3	641381
52	4000	6900	A+	>70	II	medium	-	648/262/128	4,3	641459
52	5700	7250	A+	>70	I	medium	-	648/262/128	4,3	641404
52	5700	7250	A+	>70	II	medium	-	648/262/128	4,3	641312
58	4000	6550	A+	>70	I	medium	-	648/262/128	4,3	641374
58	4000	6550	A+	>70	II	medium	-	648/262/128	4,3	641466
58	5700	6900	A+	>70	I	medium	-	648/262/128	4,3	641398
58	5700	6900	A+	>70	II	medium	-	648/262/128	4,3	641343
59	5700	7750	A+	>70	I	medium	-	648/262/128	4,3	640599
59	4000	7750	A+	>70	II	medium	-	648/262/128	4,3	640742
59	4000	8150	A+	>70	I	medium	-	648/262/128	4,3	640636
59	5700	8150	A+	>70	II	medium	-	648/262/128	4,3	640094
64	4000	8300	A+	>70	I	medium	-	648/262/128	4,3	640582
64	4000	8300	A+	>70	II	medium	-	648/262/128	4,3	640407
64	5700	8750	A+	>70	I	medium	-	648/262/128	4,3	640629
64	5700	8750	A+	>70	II	medium	-	648/262/128	4,3	640223
72	4000	9200	A+	>70	I	medium	-	648/262/128	4,3	640575
72	4000	9200	A+	>70	II	medium	-	648/262/128	4,3	640452
72	5700	9650	A+	>70	I	medium	-	648/262/128	4,3	640612
72	5700	9650	A+	>70	II	medium	-	648/262/128	4,3	640278
86	4000	10650	A+	>70	I	medium	-	648/262/128	4,3	640445
86	4000	10650	A+	>70	II	medium	-	648/262/128	4,3	640568
86	5700	11250	A+	>70	I	medium	-	648/262/128	4,3	640650
86	5700	11250	A+	>70	II	medium	-	648/262/128	4,3	640124
96	4000	11300	A+	>70	I	medium	-	648/262/128	4,3	641435
96	4000	11300	A+	>70	II	medium	-	648/262/128	4,3	641367
96	5700	11900	A+	>70	I	medium	-	648/262/128	4,3	641428
96	5700	11900	A+	>70	II	medium	-	648/262/128	4,3	641329
102	4000	11900	A+	>70	I	medium	-	648/262/128	4,3	641442
102	4000	11900	A+	>70	II	medium	-	648/262/128	4,3	641350
102	5700	12550	A+	>70	I	medium	-	648/262/128	4,3	641411
102	5700	12550	A+	>70	II	medium	-	648/262/128	4,3	641336
31	4000	3900	A+	>70	I	medium	+	648/262/128	4,5	640032
31	4000	3900	A+	>70	II	medium	+	648/262/128	4,5	640193
31	5700	4150	A+	>70	I	medium	+	648/262/128	4,5	640230
31	5700	4150	A+	>70	II	medium	+	648/262/128	4,5	640889
35	4000	4750	A+	>70	I	medium	+	648/262/128	4,5	640087
35	4000	4750	A+	>70	II	medium	+	648/262/128	4,5	640346
35	5700	5000	A+	>70	I	medium	+	648/262/128	4,5	640285
35	5700	5000	A+	>70	II	medium	+	648/262/128	4,5	640896
42	4000	5750	A+	>70	I	medium	+	648/262/128	4,5	640216
42	4000	5750	A+	>70	II	medium	+	648/262/128	4,5	640384
42	5700	6050	A+	>70	I	medium	+	648/262/128	4,5	640780
42	5700	6050	A+	>70	II	medium	+	648/262/128	4,5	640902
47	4000	6250	A+	>70	I	medium	+	648/262/128	4,5	640261
47	4000	6250	A+	>70	II	medium	+	648/262/128	4,5	640063
47	5700	6550	A+	>70	I	medium	+	648/262/128	4,5	640797
47	5700	6550	A+	>70	II	medium	+	648/262/128	4,5	640919
52	4000	6900	A+	>70	I	medium	+	648/262/128	4,5	640209

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour rendering index	Electrical protection class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
52	4000	6900	A+	>70	II	medium	+	648/262/128	4,5	640247
52	5700	7250	A+	>70	I	medium	+	648/262/128	4,5	640810
52	5700	7250	A+	>70	II	medium	+	648/262/128	4,5	640933
58	4000	6550	A+	>70	I	medium	+	648/262/128	4,5	640988
58	4000	6550	A+	>70	II	medium	+	648/262/128	4,5	640971
58	5700	6900	A+	>70	I	medium	+	648/262/128	4,5	640803
58	5700	6900	A+	>70	II	medium	+	648/262/128	4,5	640926
59	4000	7750	A+	>70	I	medium	+	648/262/128	4,5	640353
59	4000	7750	A+	>70	II	medium	+	648/262/128	4,5	640292
59	5700	8150	A+	>70	I	medium	+	648/262/128	4,5	640827
59	5700	8150	A+	>70	II	medium	+	648/262/128	4,5	640940
64	4000	8300	A+	>70	I	medium	+	648/262/128	4,5	640391
64	4000	8300	A+	>70	II	medium	+	648/262/128	4,5	640148
64	5700	8750	A+	>70	I	medium	+	648/262/128	4,5	640834
64	5700	8750	A+	>70	II	medium	+	648/262/128	4,5	640957
72	4000	9200	A+	>70	I	medium	+	648/262/128	4,5	640070
72	4000	9200	A+	>70	II	medium	+	648/262/128	4,5	640186
72	5700	9650	A+	>70	I	medium	+	648/262/128	4,5	640841
72	5700	9650	A+	>70	II	medium	+	648/262/128	4,5	640964
86	4000	10650	A+	>70	I	medium	+	648/262/128	4,5	640117
86	4000	10650	A+	>70	II	medium	+	648/262/128	4,5	640339
86	5700	11250	A+	>70	I	medium	+	648/262/128	4,5	640858
86	5700	11250	A+	>70	II	medium	+	648/262/128	4,5	640001
96	4000	11300	A+	>70	I	medium	+	648/262/128	4,5	640254
96	4000	11300	A+	>70	II	medium	+	648/262/128	4,5	640377
96	5700	11900	A+	>70	I	medium	+	648/262/128	4,5	640865
96	5700	11900	A+	>70	II	medium	+	648/262/128	4,5	640018
102	4000	11900	A+	>70	I	medium	+	648/262/128	4,5	640995
102	4000	11900	A+	>70	II	medium	+	648/262/128	4,5	640056
102	5700	12550	A+	>70	I	medium	+	648/262/128	4,5	640872
102	5700	12550	A+	>70	II	medium	+	648/262/128	4,5	640025
31	4000	3900	A+	>70	I	wide	-	648/262/128	4,3	635502
31	4000	3900	A+	>70	II	wide	-	648/262/128	4,3	635724
31	5700	4150	A+	>70	I	wide	-	648/262/128	4,3	635496
31	5700	4150	A+	>70	II	wide	-	648/262/128	4,3	635663
35	4000	4750	A+	>70	I	wide	-	648/262/128	4,3	635540
35	4000	4750	A+	>70	II	wide	-	648/262/128	4,3	635717
35	5700	5000	A+	>70	I	wide	-	648/262/128	4,3	635489
35	5700	5000	A+	>70	II	wide	-	648/262/128	4,3	635113
42	5700	5750	A+	>70	I	wide	-	648/262/128	4,3	635533
42	5700	5750	A+	>70	II	wide	-	648/262/128	4,3	635755
42	4000	6050	A+	>70	I	wide	-	648/262/128	4,3	635472
42	4000	6050	A+	>70	II	wide	-	648/262/128	4,3	635168
47	4000	6250	A+	>70	I	wide	-	648/262/128	4,3	635526
47	4000	6250	A+	>70	II	wide	-	648/262/128	4,3	635793
47	5700	6550	A+	>70	I	wide	-	648/262/128	4,3	635465
47	5700	6550	A+	>70	II	wide	-	648/262/128	4,3	635311
52	4000	6900	A+	>70	I	wide	-	648/262/128	4,3	641220
52	4000	6900	A+	>70	II	wide	-	648/262/128	4,3	641299
52	5700	7250	A+	>70	I	wide	-	648/262/128	4,3	641244
52	5700	7250	A+	>70	II	wide	-	648/262/128	4,3	641152
58	4000	6550	A+	>70	I	wide	-	648/262/128	4,3	641213
58	4000	6550	A+	>70	II	wide	-	648/262/128	4,3	641305
58	5700	6900	A+	>70	I	wide	-	648/262/128	4,3	641237
58	5700	6900	A+	>70	II	wide	-	648/262/128	4,3	641183
59	5700	7750	A+	>70	I	wide	-	648/262/128	4,3	635595
59	4000	7750	A+	>70	II	wide	-	648/262/128	4,3	635762
59	4000	8150	A+	>70	I	wide	-	648/262/128	4,3	635632
59	5700	8150	A+	>70	II	wide	-	648/262/128	4,3	635069
64	4000	8300	A+	>70	I	wide	-	648/262/128</		

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour rendering index	Electrical protection class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
86	4000	10650	A+	>70	II	wide	-	648/262/128	4,3	635564
86	5700	11250	A+	>70	I	wide	-	648/262/128	4,3	635656
86	5700	11250	A+	>70	II	wide	-	648/262/128	4,3	635106
96	4000	11300	A+	>70	I	wide	-	648/262/128	4,3	641275
96	4000	11300	A+	>70	II	wide	-	648/262/128	4,3	641206
96	5700	11900	A+	>70	I	wide	-	648/262/128	4,3	641268
96	5700	11900	A+	>70	II	wide	-	648/262/128	4,3	641169
102	4000	11900	A+	>70	I	wide	-	648/262/128	4,3	641282
102	4000	11900	A+	>70	II	wide	-	648/262/128	4,3	641190
102	5700	12550	A+	>70	I	wide	-	648/262/128	4,3	641251
102	5700	12550	A+	>70	II	wide	-	648/262/128	4,3	641176
31	4000	3900	A+	>70	I	wide	+	648/262/128	4,5	635007
31	4000	3900	A+	>70	II	wide	+	648/262/128	4,5	635182
31	5700	4150	A+	>70	I	wide	+	648/262/128	4,5	635229
31	5700	4150	A+	>70	II	wide	+	648/262/128	4,5	635915
35	4000	4750	A+	>70	I	wide	+	648/262/128	4,5	635052
35	4000	4750	A+	>70	II	wide	+	648/262/128	4,5	635335
35	5700	5000	A+	>70	I	wide	+	648/262/128	4,5	635274
35	5700	5000	A+	>70	II	wide	+	648/262/128	4,5	635922
42	4000	5750	A+	>70	I	wide	+	648/262/128	4,5	635205
42	4000	5750	A+	>70	II	wide	+	648/262/128	4,5	635380
42	5700	6050	A+	>70	I	wide	+	648/262/128	4,5	635809
42	5700	6050	A+	>70	II	wide	+	648/262/128	4,5	635939
47	4000	6250	A+	>70	I	wide	+	648/262/128	4,5	635250
47	4000	6250	A+	>70	II	wide	+	648/262/128	4,5	635038
47	5700	6550	A+	>70	I	wide	+	648/262/128	4,5	635816
47	5700	6550	A+	>70	II	wide	+	648/262/128	4,5	635946
52	4000	6900	A+	>70	I	wide	+	648/262/128	4,5	635199
52	4000	6900	A+	>70	II	wide	+	648/262/128	4,5	635236
52	5700	7250	A+	>70	I	wide	+	648/262/128	4,5	635830
52	5700	7250	A+	>70	II	wide	+	648/262/128	4,5	635960
58	4000	6550	A+	>70	I	wide	+	648/262/128	4,5	635144
58	4000	6550	A+	>70	II	wide	+	648/262/128	4,5	635083
58	5700	6900	A+	>70	I	wide	+	648/262/128	4,5	635823
58	5700	6900	A+	>70	II	wide	+	648/262/128	4,5	635953
59	4000	7750	A+	>70	I	wide	+	648/262/128	4,5	635342
59	4000	7750	A+	>70	II	wide	+	648/262/128	4,5	635281
59	5700	8150	A+	>70	I	wide	+	648/262/128	4,5	635847
59	5700	8150	A+	>70	II	wide	+	648/262/128	4,5	635977
64	4000	8300	A+	>70	I	wide	+	648/262/128	4,5	635397
64	4000	8300	A+	>70	II	wide	+	648/262/128	4,5	635120
64	5700	8750	A+	>70	I	wide	+	648/262/128	4,5	635854
64	5700	8750	A+	>70	II	wide	+	648/262/128	4,5	635984
72	4000	9200	A+	>70	I	wide	+	648/262/128	4,5	635045
72	4000	9200	A+	>70	II	wide	+	648/262/128	4,5	635175
72	5700	9650	A+	>70	I	wide	+	648/262/128	4,5	635861
72	5700	9650	A+	>70	II	wide	+	648/262/128	4,5	635991
86	4000	10650	A+	>70	I	wide	+	648/262/128	4,5	635328
86	4000	10650	A+	>70	II	wide	+	648/262/128	4,5	635090
86	5700	11250	A+	>70	I	wide	+	648/262/128	4,5	635878
86	5700	11250	A+	>70	II	wide	+	648/262/128	4,5	634963
96	4000	11300	A+	>70	I	wide	+	648/262/128	4,5	635243
96	4000	11300	A+	>70	II	wide	+	648/262/128	4,5	635373
96	5700	11900	A+	>70	I	wide	+	648/262/128	4,5	635885
96	5700	11900	A+	>70	II	wide	+	648/262/128	4,5	634970
102	4000	11900	A+	>70	I	wide	+	648/262/128	4,5	635298
102	4000	11900	A+	>70	II	wide	+	648/262/128	4,5	635021
102	5700	12550	A+	>70	I	wide	+	648/262/128	4,5	635892
102	5700	12550	A+	>70	II	wide	+	648/262/128	4,5	634987

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Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour rendering index	Electrical protection class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
48	4000	6600	A+	>80	I	-	-	740/314/113	7,7	563584
48	4000	6600	A+	>80	II	-	-	740/314/113	7,7	563317
48	5700	7050	A+	>70	I	-	-	740/314/113	7,7	504471
48	5700	7050	A+	>70	II	-	-	740/314/113	7,7	504594
96	4000	13400	A+	>80	I	-	-	740/314/113	7,85	563669
96	4000	13400	A+	>80	II	-	-	740/314/113	7,85	564208
96	5700	14300	A+	>70	I	-	-	740/314/113	7,85	503535
96	5700	14300	A+	>70	II	-	-	740/314/113	7,85	503610
144	4000	21250	A+	>80	I	-	-	740/314/113	8,6	563003
144	4000	21250	A+	>80	II	-	-	740/314/113	8,6	563942
144	5700	22650	A+	>70	I	-	-	740/314/113	8,6	503542
144	5700	22650	A+	>70	II	-	-	740/314/113	8,6	503627
48	4000	6600	A+	>80	I	-	+	740/314/113	7,7	563805
48	4000	6600	A+	>80	II	-	+	740/314/113	7,7	563737
48	5700	7050	A+	>70	I	-	+	740/314/113	7,7	504488
48	5700	7050	A+	>70	II	-	+	740/314/113	7,7	504600
96	4000	13400	A+	>80	I	-	+	740/314/113	7,85	563089
96	4000	13400	A+	>80	II	-	+	740/314/113	7,85	564222
96	5700	14300	A+	>70	I	-	+	740/314/113	7,85	504280
96	5700	14300	A+	>70	II	-	+	740/314/113	7,85	504327
144	4000	21250	A+	>80	I	-	+	740/314/113	8,6	563720
144	4000	21250	A+	>80	II	-	+	740/314/113	8,6	563362
144	5700	22650	A+	>70	I	-	+	740/314/113	8,6	504228
144	5700	22650	A+	>70	II	-	+	740/314/113	8,6	504266
96	4000	14300	A+	>80	I	parking	-	740/314/113	7,85	564444
96	4000	14300	A+	>80	II	parking	-	740/314/113	7,85	564680
96	5700	14300	A+	>70	I	parking	-	740/314/113	7,85	504730
96	5700	14300	A+	>70	II	parking	-	740/314/113	7,85	504853
96	4000	14300	A+	>80	I	parking	+	740/314/113	7,85	564468
96	4000	14300	A+	>80	II	parking	+	740/314/113	7,85	564703
96	5700	14300	A+	>70	I	parking	+	740/314/113	7,85	504747
96	5700	14300	A+	>70	II	parking	+	740/314/113	7,85	504860

ACCESSORIES: page 301

Rated power [W]	Colour temperature [K]	Luminous flux [lm]	Energy efficiency class	Colour rendering index	Electrical protection class	Version	DIMM DALI	Dimensions [mm]	Net weight [kg]	Index
35	4000	4750	A++	>70	I	-	-	580/255/125	2,3	549342
35	4000	4750	A++	>70	II	-	-	580/255/125	2,3	549410
35	5700	4850	A++	>70	I	-	-	580/255/125	2,3	549366
35	5700	4850	A++	>70	II	-	-	580/255/125	2,3	549403
50	4000	6550	A+	>70	I	-	-	580/255/125	2,3	549359
50	4000	6550	A+	>70	II	-	-	580/255/125	2,3	549465
50	5700	6650	A+	>70	I	-	-	580/255/125	2,3	549373
50	5700	6650	A+	>70	II	-	-	580/255/125	2,3	549557
65	4000	8100	A+	>70	I	-	-	580/255/125	2,3	549380
65	4000	8100	A+	>70	II	-	-	580/255/125	2,3	549564
65	5700	8250	A+	>70	I	-	-	580/255/125	2,3	549397
65	5700	8250	A+	>70	II	-	-	580/255/125	2,3	549571
44	5700	6950	A++	>70	I	-	-	580/255/125	2,3	549649
56	5700	8350	A++	>70	I	-	-	580/255/125	2,3	549663
35	4000	4750	A++	>70	I	with cord	-	580/255/125	2,3	642173
35	4000	4750	A++	>70	II	with cord	-	580/255/125	2,3	642234
35	5700	4850	A++	>70	I	with cord	-	580/255/125	2,3	549670
35	5700	4850	A++	>70	II	with cord	-	580/255/125	2,3	642227
50	4000	6550	A+	>70	I	with cord	-	580/255/125	2,3	642180
50	4000	6550	A+	>70	II	with cord	-	580/255/125	2,3	642388
50	5700	6650	A+	>70	I	with cord	-	580/255/125	2,3	642197
50	5700	6650	A+	>70	II	with cord	-	580/255/125	2,3	642371
65	4000	8100	A+	>70	I	with cord	-	580/255/125	2,3	642203
65	4000	8100	A+	>70	II	with cord	-	580/255/125	2,3	642388
65	5700	8250	A+	>70	I	with cord	-	580/255/125	2,3	642210
65	5700	8250	A+	>70	II	with cord	-	580/255/125	2,3	642395
44	5700	6950	A++	>70	I	with cord	-	580/255/125	2,3	642432
56	5700	8350	A++	>70	I	with cord	-	580/255/125	2,3	642449

ACCESSORIES: page 301

# ACCESSORIES

COMPACT LED EVO P

Article name	Index
Mounting safeguard (modular ceiling)	904349
GK ceiling clinch (4pcs kit)	630033



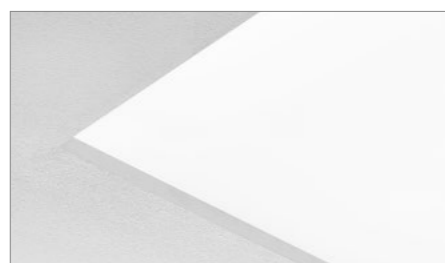
904349



630033

PLANO II LED P

Article name	Index
Frame for recessed mounting 280x280	312835
Frame for recessed mounting 630x230	312842
Frame for recessed mounting 630x630	312828
Frame for recessed mounting 1230x230	312858
Frame for recessed mounting 1230x330	312865



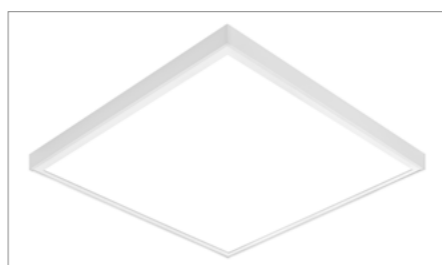
Frame for recessed mounting

PLANO LED

Article name	Index
GK mounting clips (4pcs), mounting dimensions 565x565mm	011634
Frame for surface mounting, dimensions 600x600x43, mounting dimensions 565x565mm	011641



011634



011641

MADERA II LED Z

Article name	Compatibility	Index
Suspension 110mm x 110mm WHITE	18W (310mm x 310mm), 36W (480mm x 480mm)	392399
Suspension 110mm x 110mm BLACK		392405
Suspension 196mm x 196mm WHITE	36W, 48W (620mm x 620mm)	392450
Suspension 196mm x 196mm BLACK		392467
Suspension 400mm x 53mm WHITE	48W (1200mm x 350mm), 24W (600mm x 350mm)	299544
Suspension 400mm x 53mm BLACK		299551



392399, 392405



392450, 392467



299544, 299551

SMART LED EVO Z / SMART LED EVO Z SYSTEM / INTEGRA LED Z

Article name	Index
Single suspended cord	171512
Single electrical suspended cord (round box)	171505
Single suspended cord (round box)	171635
Single electrical suspended cord (square box)	171574
Single suspended cord (square box)	171642



171512



171505



171635



171574



171642

Article name	Index
Suspension set 1 fi 100 WHITE	556647
Suspension set 1 fi 100 WHITE DALI	556661
Suspension set 1 fi 100 BLACK	556654
Suspension set 1 fi 100 BLACK DALI	556678
Suspension set 2 fi 100 WHITE	556685
Suspension set 2 fi 100 WHITE DALI	556708
Suspension set 2 fi 100 BLACK	556692
Suspension set 2 fi 100 BLACK DALI	556715
Suspension set 3 fi 150 WHITE	556722
Suspension set 3 fi 150 WHITE DALI	556746
Suspension set 3 fi 150 BLACK	556739
Suspension set 3 fi 150 BLACK DALI	556753



556647, 556661



556685, 556708



556722, 556746

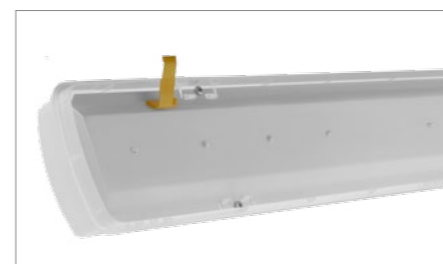
Article name	NECTRA LED	NECTRA LED IP44	FRAGA LED	Index
Round surface casing - white, 15W	+	-	-	059735
Round surface casing - white, 18W/20W/25W	+	+	-	059759
Round surface casing - white, 12W	+	-	-	059797
Round surface casing - white, 5W/7W	+	-	-	059841
Round surface casing - white, 9W	+	-	-	059858
Round surface casing - white, 11W	-	-	+	059841
Round surface casing - white, 15W	-	-	+	059858



Round surface casing

Article name	TYTAN LED	TYTAN LED HALL	TYTAN LED ENDURA MINUS	TYTAN LED ENDURA PLUS	Index
Light module 16W 3000K	+	-	-	-	907265
Light module 16W 4000K	+	-	-	-	907272
Light module 29W 3000K	+	-	-	-	907265
Light module 29W 4000K	+	-	-	-	907272
Light module 46W 3000K	+	-	-	-	907289
Light module 46W 4000K	+	-	-	-	907296
Light module 56W 3000K	+	-	-	-	907289
Light module 56W 4000K	+	-	-	-	907296
Light module 35W 3000K	+	-	-	-	907755
Light module 35W 4000K	+	-	-	-	907760
Light module 43W 3000K	+	-	-	-	907302
Light module 43W 4000K	+	-	-	-	907319
Light module 70W 3000K	+	-	-	-	907302
Light module 70W 4000K	+	-	-	-	907319
Light module 56W 3000K	-	+	-	-	907708
Light module 56W 4000K	-	+	-	-	907715
Light module 70W 3000K	-	+	-	-	907739
Light module 70W 4000K	-	+	-	-	907746

Article name	TYTAN LED	TYTAN LED HALL	TYTAN LED ENDURA MINUS	TYTAN LED ENDURA PLUS	Index
Light module 56W 4000K	-	-	+	-	907692
Light module 70W 4000K	-	-	+	-	907722
Light module 26W 4000K	-	-	-	+	907272
Light module 33W 4000K	-	-	-	+	907760
Protective grid 1152mm	+	+	+	+	907913



Light module



907913

Article name	Index
Empty module LS2	150609
Kit LS2 DALI	150470
Ending kit	150340
Louver	150616



150340

Article name	Index
Slings for chain (2 pcs.)	541247
Slings for rope (2 pcs.)	543944
Protective net (for 1490mm)	541254
Aluminium louver (for 1490mm)	540004



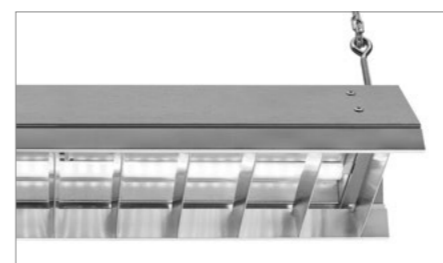
Slings for chain (541247)



Slings for rope (543944)

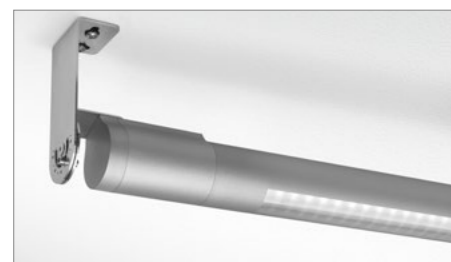


Protective net (541254)



Aluminium louver (540004)

Article name	TUBE LED EVO 2 N	TUBE LED EVO 2 Z	TUBE LED EVO 2 SYSTEM Z	Index
Adjustable holder +/-100 deg.	+	-	-	267604
Wire suspension	+	+	-	266607
Electrical suspension	+	+	-	266591
Wire suspension (round box)	+	+	-	266829
Tube LED EVO System 107x42x64 connector C	-	-	+	266669
Tube LED EVO System 107x42x64 connector C (no wire)	-	-	+	266836
Tube LED EVO System 64x42x64 connector L	-	-	+	266676
Tube LED EVO System 64x42x64 connector L (no wire)	-	-	+	266843
Tube LED EVO System suspension for wire connector	-	-	+	266683
Tube LED EVO System ending kit	-	-	+	266652



267604



266607



266591



266829



266669



266836



266676



266843



266683

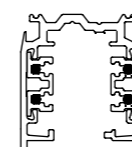
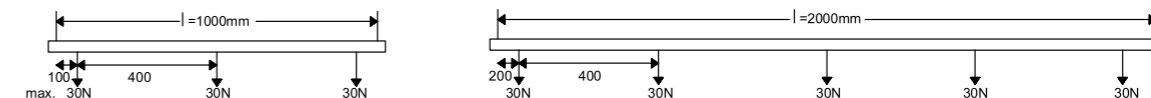


266652

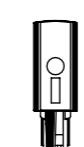


- Three-circuit track system
- Can be cut to length on site, possibility of building light figures
- Body: anodized aluminium profile/ powder coated
- Aluminium profile
- Mounting: recessed, surface or suspended

Spacing of mounting elements, the permissible load:



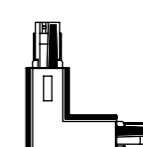
SSK 1000  
SSK 2000



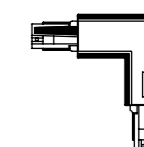
SSK-ZKL



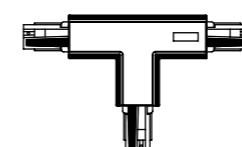
SSK-ZKP



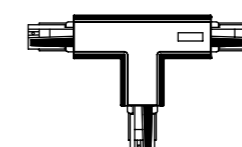
SSK-LLL



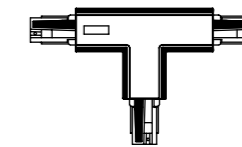
SSK-LLP



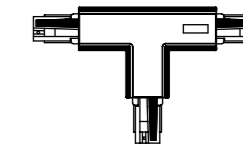
SSK-LLTLI



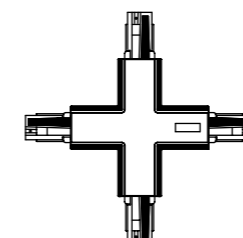
SSK-LTPI



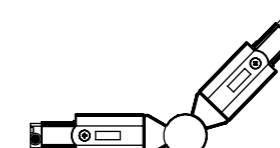
SSK-LTL



SSK-LTP



SSK-LX



SSK-LLR



SSK-LLW



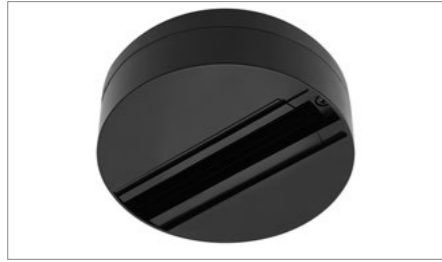
SSK-ZP

After all the tracks are connected the SSK-Z end cap should be installed. The track system must be supplied with a conductor with a minimum radius of 1.5 mm

Article name	Index
SSK 1000 Track 3F WHITE	456640
SSK 2000 Track 3F WHITE	456657
SSK 1000 Track 3F BLACK	456336
SSK 2000 Track 3F BLACK	456145
SSK-ZKP End power supply (right) WHITE	456664
SSK-ZKP ZEnd power supply (right) BLACK	456855
SSK-ZKL End power supply (left) WHITE	456671
SSK-ZKL End power supply (left) BLACK	456862
SSK-ZP Through power supply WHITE	456688
SSK-ZP Through power supply BLACK	456879
SSK-LLR Movable line connector WHITE	456695
SSK-LLR Movable line connector BLACK	456886
SSK-LLW Inside line connector WHITE	456701
SSK-LLW Inside line connector BLACK	456893
SSK-LLP Connector "L" (right) WHITE	456718
SSK-LLP Connector "L" (right) BLACK	456909
SSK-LLL Connector "L" (left) WHITE	456725
SSK-LLL Connector "L" (left) BLACK	456916
SSK-LTP "T" Connector (right) WHITE	456732
SSK-LTP "T" Connector (right) BLACK	456923
SSK-LTL "T" Connector (left) WHITE	456749
SSK-LTL "T" Connector (left) BLACK	456930

Article name	Index
SSK-LX "X" Connector WHITE	456756
SSK-LX "X" Connector BLACK	456947
SSK-AE 3-Phase Adapter WHITE	456763
SSK-AE 3-Phase Adapter BLACK	456954
SSK-AN 3-Phase Adapter NEW WHITE	456770
SSK-AN 3-Phase Adapter NEW BLACK	456961
SSK-AM Mechanical adapter WHITE	456787
SSK-AM Mechanical adapter BLACK	456978
SSK-AH Mechanical adapter + hook WHITE	456794
SSK-AH Mechanical adapter + hook BLACK	456985
SSK-MS Ceiling mounting element WHITE	456800
SSK-MS Ceiling mounting element BLACK	456992
SSK-LSU Rail connector - Stiffener WHITE	456817
SSK -AG 3-Phase Adapter + 230V socket WHITE	456824
SSK-Z End cap WHITE	456831
SSK-BZ Base + power cord + steel wire (5 linear meters) WHITE	456848
SSK-L Steel wire 3 linear meters	457043
SSK-L Steel wire 5 linear meters	457050
SSK-SET WHITE	457067
SSK-SET BLACK	457074
SSK-K Busbar bending tool	457081

Article name	Index
Base for surface mounting - white colour	255113
Base for surface mounting - black colour	255106
Honeycomb	255120



Base for surface mounting



Honeycomb

Article name	Index
Base for surface mounting - white colour	456626
Base for surface mounting - black colour	073175

Article name	Index
White electrical suspension cord	392511
White electrical suspension cord with DALI	392542
Grey electrical suspension cord	392535
Grey electrical suspension cord with DALI	392566



Base for surface mounting

Article name	Index
Mounting holder	229763
HV 830 - SERVICE KIT	223969
HV 830 RCR - SERVICE KIT	223983
HV 840 - SERVICE KIT	223976
HV 840 RCR - SERVICE KIT	223990
LV 830 - SERVICE KIT	223778
LV 830 RCR - SERVICE KIT	223785
LV 840 - SERVICE KIT	223792
LV 840 RCR - SERVICE KIT	223808

Article name	Index
Grip for suspended mounting	3962056



3962056

Article name	Index
Holder fi 76mm	UL00141
Steel holder	314049
Grey steel powder coated holder	314056



314049



314056



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