

The logo for LENA LIGHTING, featuring a stylized square icon with a circle inside, followed by the text "LENA LIGHTING" in a bold, sans-serif font.

LENA
LIGHTING

LED LIGHTING

Light is a vision of creation

Place, destiny and purpose are significant.
We have been looking for the best solutions for over 30 years.

LED lighting
complete offer 2020



POLISH PRODUCTION
POLISH TECHNOLOGY

We are responsible for the highest quality of lighting

It is worth choosing products supplied by renowned manufacturers, who employ highly-skilled engineering staff with the long-time experience in designing lighting systems and have laboratories with equipment that enables the constant quality control.

Thanks to the professional R&D facilities, the state-of-the-art laboratory operated by specialists and with the constantly controlled production process, Lena Lighting offers full 5-year warranty for each QUEST PLUS LED fitting it manufactures.



Innovative LED production line
in Środa Wielkopolska

Polish manufacturer, global standards

We are a manufacturer of lighting present on the market for 30 years, and thanks to our experience we know everything about luminaires and lighting systems: we design, test, produce and explore its possibilities.










Środa Wielkopolska, Poland






Lena Lighting S.A. has been one of the leaders on the lighting market in Poland for 30 years. Based on 100% Polish capital, the company designs, engineers and manufactures professional lighting solutions. It is one of the largest enterprises and one of the most recognized brands in Wielkopolska, where its headquarters and production sites are located.

Since 2005, the Company has been listed on the main market of the Warsaw Stock Exchange. Thanks to developing business contacts within 70 countries around the world, Lena Lighting S.A. achieved the position of the undisputed leader of professional lighting exporters among Polish manufacturers.




MOUNTING TYPE SYMBOLS

| | |
|-------------------------|-----------------------------------------------------------------------------------|
| RECESSED |  |
| SURFACE |  |
| SUSPENDED |  |
| TO THE GROUND |  |
| ASYMMETRIC |  |
| STREET & PARKING - TOP |  |
| STREET & PARKING - SIDE |  |

TECHNICAL SYMBOLS


| | |
|--------------------------------|-------------------------------------------------------------------------------------|
| MAXIMUM LUMINOUS FLUX PER WATT | max. 178 lm/W |
| INGRESS PROTECTION CLASS | IP66 |
| IMPACT RESISTANCE CLASS | IK10 |
| INSULATION PROTECTION CLASS 1 |  |
| INSULATION PROTECTION CLASS 2 |  |
| INSULATION PROTECTION CLASS 3 |  |
| ENERGY EFFICIENCY CLASS | A ⁺⁺ |

NAVIGATION SYMBOLS

| | |
|-------------------------|---------------------------------------------------------------------------------------|
| INDEX LIST CONTINUATION |  |
| CHECK DEDICATED WEBPAGE |  |
| NEW PRODUCT |  |

We are here for You

In order to get more detailed information about distribution, products and prices please contact our employees responsible for Your area.

 www.lenalighting.pl/en/contact/sales-department



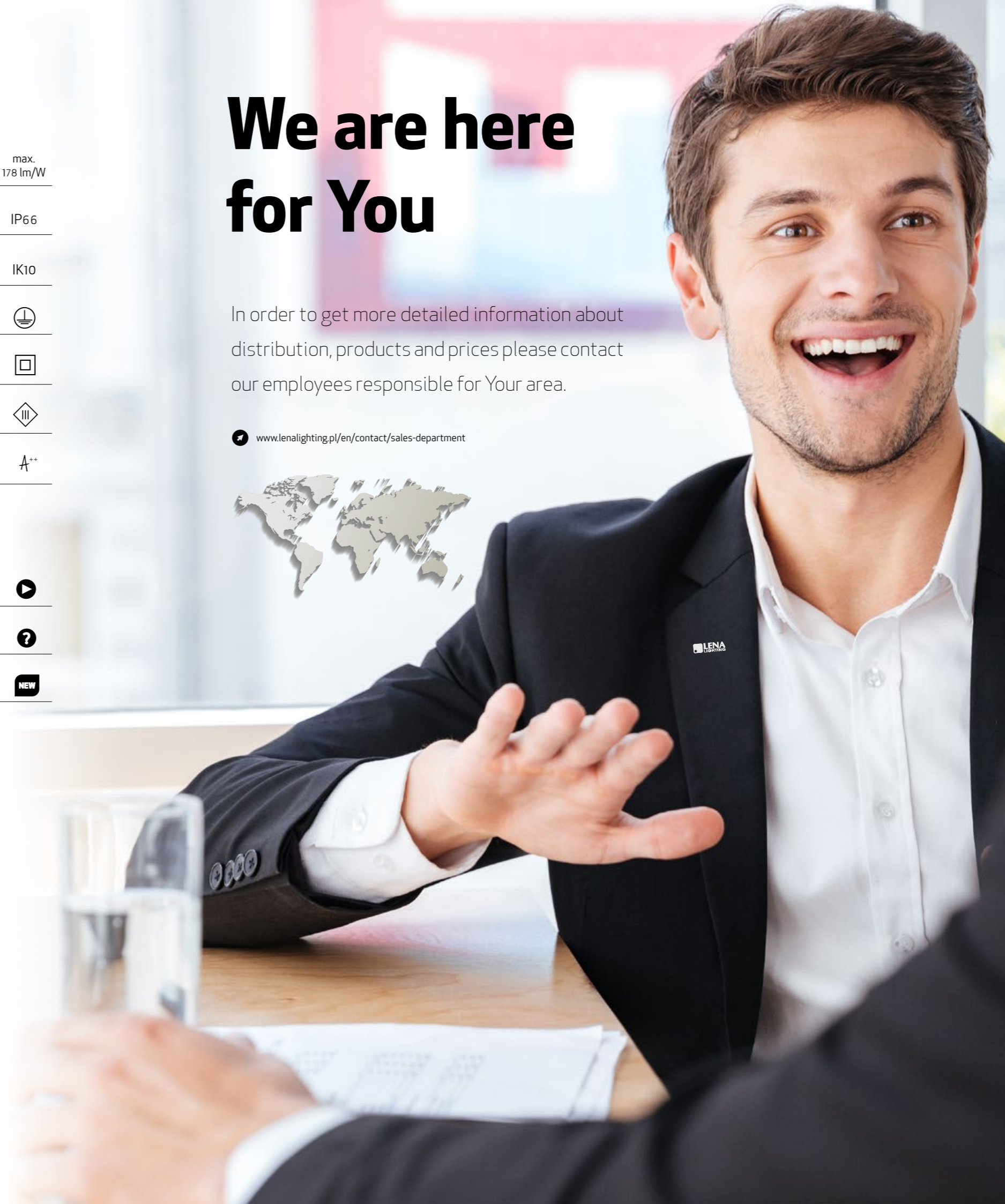
 ALL OUR PRODUCTS MEET EUROPEAN STANDARDS

Photos presented in the catalogue are illustrative and may differ from a real product appearance. Manufacturer reserves its right to change technical data of products without prior information.

Date of publication: 01.03.2020



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www.lenalighting.pl/en





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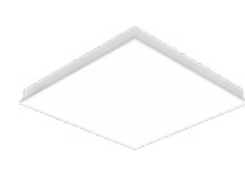
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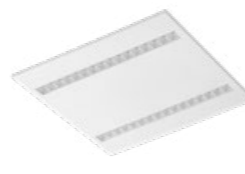
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PUBLIC UTILITY AND REAL ESTATE LIGHTING



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PUBLIC

PUBLIC UTILITY AND REAL ESTATE LIGHTING



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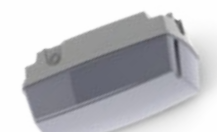
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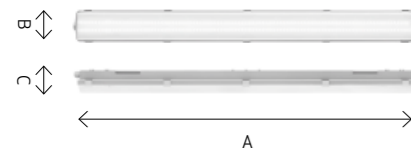


The light that works for You

INDUSTRIAL & STORAGE LIGHTING

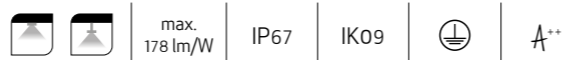
Industrial halls, warehouses and logistics centres are facilities where type and quality of the applied lighting are particularly important. It is not only about reliability and savings, which can be achieved with properly designed lighting, but above all it is about the safety of people working in these facilities.

PRO



tytan.lenaighting.pl/en

NEW TYTAN LED PRO



- Nominal power range [W]: 13-70
- Luminous flux range [lm]: 2500-12000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: motion sensor; DIMM DALI; emergency lighting; through wiring

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Through wiring | Emergency lighting [h] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|----------------|------------------------|-----------------|-------------------------|-------|
|-------------------|------------------------|--------------------|---------------|---------------|-----------|----------------|------------------------|-----------------|-------------------------|-------|

TYTAN LED PRO 13W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 13 | 4000 | 2500 | MAT | - | - | - | - | 1152/85/80 | A++ | 389009 |
| 13 | 4000 | 2500 | MAT | - | - | LS2 | - | 1152/85/80 | A++ | 389023 |
| 13 | 4000 | 2500 | MAT | - | - | - | 3 | 1152/85/80 | A++ | 389061 |
| 13 | 4000 | 2500 | MAT | yes | - | - | - | 1152/85/80 | A++ | 389047 |
| 13 | 4000 | 2500 | MAT | - | yes | - | - | 1152/85/80 | A++ | 389283 |

TYTAN LED PRO 24W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 24 | 4000 | 4350 | MAT | - | - | - | - | 1152/85/80 | A++ | 389016 |
| 24 | 4000 | 4350 | MAT | - | - | LS2 | - | 1152/85/80 | A++ | 389030 |
| 24 | 4000 | 4350 | MAT | - | - | - | 3 | 1152/85/80 | A++ | 389078 |
| 24 | 4000 | 4350 | MAT | yes | - | - | - | 1152/85/80 | A++ | 389054 |
| 24 | 4000 | 4350 | MAT | - | yes | - | - | 1152/85/80 | A++ | 389290 |

TYTAN LED PRO 29W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 29 | 4000 | 5450 | MAT | - | - | - | - | 1432/85/80 | A++ | 389160 |
| 29 | 4000 | 5450 | MAT | - | - | LS2 | - | 1432/85/80 | A++ | 389177 |
| 29 | 4000 | 5450 | MAT | - | - | - | 3 | 1432/85/80 | A++ | 389191 |
| 29 | 4000 | 5450 | MAT | yes | - | - | - | 1432/85/80 | A++ | 389184 |
| 29 | 4000 | 5450 | MAT | - | yes | - | - | 1432/85/80 | A++ | 389320 |

TYTAN LED PRO 33W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 33 | 4000 | 6300 | MAT | - | - | - | - | 1432/85/80 | A++ | 389207 |
| 33 | 4000 | 6300 | MAT | - | - | LS2 | - | 1432/85/80 | A++ | 389221 |
| 33 | 4000 | 6300 | MAT | - | - | - | 3 | 1432/85/80 | A++ | 389269 |
| 33 | 4000 | 6300 | MAT | yes | - | - | - | 1432/85/80 | A++ | 389245 |
| 33 | 4000 | 6300 | MAT | - | yes | - | - | 1432/85/80 | A++ | 389337 |

TYTAN LED PRO 40W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 40 | 4000 | 7500 | MAT | - | - | - | - | 1152/85/80 | A++ | 389085 |
| 40 | 4000 | 7500 | MAT | - | - | LS2 | - | 1152/85/80 | A++ | 389108 |
| 40 | 4000 | 7500 | MAT | - | - | - | 3 | 1152/85/80 | A++ | 389146 |
| 40 | 4000 | 7500 | MAT | yes | - | - | - | 1152/85/80 | A++ | 389122 |
| 40 | 4000 | 7500 | MAT | - | yes | - | - | 1152/85/80 | A++ | 389306 |

TYTAN LED PRO 47W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|-----|---|------------|-----|--------|
| 47 | 4000 | 8700 | MAT | - | - | - | - | 1152/85/80 | A++ | 389092 |
| 47 | 4000 | 8700 | MAT | - | - | LS2 | - | 1152/85/80 | A++ | 389115 |
| 47 | 4000 | 8700 | MAT | - | - | - | 3 | 1152/85/80 | A++ | 389153 |
| 47 | 4000 | 8700 | MAT | yes | - | - | - | 1152/85/80 | A++ | 389139 |
| 47 | 4000 | 8700 | MAT | - | yes | - | - | 1152/85/80 | A++ | 389313 |

TYTAN LED PRO 59W

| | | | | | | | | | | |
|----|------|-------|-----|-----|-----|-----|---|------------|-----|--------|
| 59 | 4000 | 10900 | MAT | - | - | - | - | 1432/85/80 | A++ | 389214 |
| 59 | 4000 | 10900 | MAT | - | - | LS2 | - | 1432/85/80 | A++ | 389238 |
| 59 | 4000 | 10900 | MAT | - | - | - | 3 | 1432/85/80 | A++ | 389276 |
| 59 | 4000 | 10900 | MAT | yes | - | - | - | 1432/85/80 | A++ | 389252 |
| 59 | 4000 | 10900 | MAT | - | yes | - | - | 1432/85/80 | A++ | 389344 |

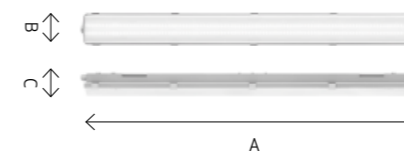
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| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Through wiring | Emergency lighting [h] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|----------------|------------------------|-----------------|-------------------------|-------|
|-------------------|------------------------|--------------------|---------------|---------------|-----------|----------------|------------------------|-----------------|-------------------------|-------|

TYTAN LED PRO 70W

| | | | | | | | | | | |
|----|------|-------|-----|-----|-----|-----|---|------------|-----|--------|
| 70 | 4000 | 12000 | MAT | - | - | - | - | 1432/85/80 | A++ | 389351 |
| 70 | 4000 | 12000 | MAT | - | - | LS2 | - | 1432/85/80 | A++ | 389368 |
| 70 | 4000 | 12000 | MAT | - | - | - | 3 | 1432/85/80 | A++ | 389382 |
| 70 | 4000 | 12000 | MAT | yes | - | - | - | 1432/85/80 | A++ | 389375 |
| 70 | 4000 | 12000 | MAT | - | yes | - | - | 1432/85/80 | A++ | 389399 |

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NEW TYTAN MULTI LED



- Nominal power range [W]: 13-59
- Luminous flux range [lm]: 2500-10900
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: motion sensor; emergency lighting; through wiring; thanks to the **built-in microswitch**, it is possible to choose one of four settings (nominal power / luminous flux).

| Nominal power - range [W] | Colour temperature [K] | Luminous flux of the luminaire - range [lm] | Diffuser type | Motion sensor | Through wiring | Emergency lighting [h] | Dimensions [mm] | Dimensions [mm] | Energy efficiency class | Index |
|---------------------------|------------------------|---------------------------------------------|---------------|---------------|----------------|------------------------|-----------------|-----------------|-------------------------|-------|
|---------------------------|------------------------|---------------------------------------------|---------------|---------------|----------------|------------------------|-----------------|-----------------|-------------------------|-------|

TYTAN MULTI LED 13/17/20/24

| | | | | | | | | | | |
|-------------|------|---------------------|-----|-----|-----|---|------------|-----|--------|--------|
| 13/17/20/24 | 4000 | 2500/3150/3750/4350 | MAT | - | - | - | 1152/85/80 | A++ | 358777 | 358777 |
| 13/17/20/24 | 4000 | 2500/3150/3750/4350 | MAT | - | - | 3 | 1152/85/80 | A++ | 358807 | 358807 |
| 13/17/20/24 | 4000 | 2500/3150/3750/4350 | MAT | yes | - | - | 1152/85/80 | A++ | 358791 | 358791 |
| 13/17/20/24 | 4000 | 2500/3150/3750/4350 | MAT | - | LS2 | - | 1152/85/80 | A++ | 358784 | 358784 |

TYTAN MULTI LED 16/21/25/29

| | | | | | | | | | | |
|-------------|------|---------------------|-----|-----|-----|---|------------|-----|--------|--------|
| 16/21/25/29 | 4000 | 3150/3900/4700/5450 | MAT | - | - | - | 1432/85/80 | A++ | 358852 | 358852 |
| 16/21/25/29 | 4000 | 3150/3900/4700/5450 | MAT | - | - | 3 | 1432/85/80 | A++ | 358883 | 358883 |
| 16/21/25/29 | 4000 | 3150/3900/4700/5450 | MAT | yes | - | - | 1432/85/80 | A++ | 358876 | 358876 |
| 16/21/25/29 | 4000 | 3150/3900/4700/5450 | MAT | - | LS2 | - | 1432/85/80 | A++ | 358869 | 358869 |

TYTAN MULTI LED 26/33/40/47

| | | | | | | | | | | |
|-------------|------|---------------------|-----|-----|-----|---|------------|-----|--------|--------|
| 26/33/40/47 | 4000 | 5000/6250/7500/8700 | MAT | - | - | - | 1152/85/80 | A++ | 358814 | 358814 |
| 26/33/40/47 | 4000 | 5000/6250/7500/8700 | MAT | - | - | 3 | 1152/85/80 | A++ | 358845 | 358845 |
| 26/33/40/47 | 4000 | 5000/6250/7500/8700 | MAT | yes | - | - | 1152/85/80 | A++ | 358838 | 358838 |
| 26/33/40/47 | 4000 | 5000/6250/7500/8700 | MAT | - | LS2 | - | 1152/85/80 | A++ | 358821 | 358821 |

TYTAN MULTI LED 33/41/50/59

| | | | | | | | | | | |
|-------------|------|----------------------|-----|-----|-----|---|------------|-----|--------|--------|
| 33/41/50/59 | 4000 | 6300/7850/9350/10900 | MAT | - | - | - | 1432/85/80 | A++ | 358890 | 358890 |
| 33/41/50/59 | 4000 | 6300/7850/9350/10900 | MAT | - | - | 3 | 1432/85/80 | A++ | 358920 | 358920 |
| 33/41/50/59 | 4000 | 6300/7850/9350/10900 | MAT | yes | - | - | 1432/85/80 | A++ | 358913 | 358913 |
| 33/41/50/59 | 4000 | 6300/7850/9350/10900 | MAT | - | LS2 | - | 1432/85/80 | A++ | 358906 | 358906 |

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INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Motion sensor | DIMM DALI | Through wiring | Emergency lighting [h] | Version | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|----------------|------------------------|---------|-----------------|-------------------------|--------|
| 56 | 4000 | 9000 | - | - | - | - | RAPID-D | 1152/85/80 | A++ | 906312 |
| 56 | 3000 | 8600 | - | - | LS2 | - | - | 1152/85/80 | A++ | 906190 |
| 56 | 3000 | 8600 | - | - | LS2 | - | RAPID-A | 1152/85/80 | A++ | 906213 |
| 56 | 3000 | 8600 | - | - | LS2 | - | RAPID-D | 1152/85/80 | A++ | 906053 |
| 56 | 4000 | 9000 | - | - | LS2 | - | - | 1152/85/80 | A++ | 906282 |
| 56 | 4000 | 9000 | - | - | LS2 | - | RAPID-A | 1152/85/80 | A++ | 906305 |
| 56 | 4000 | 9000 | - | - | LS2 | - | RAPID-D | 1152/85/80 | A++ | 906145 |

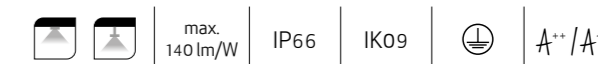
TYTAN LED 70W

| | | | | | | | | | | |
|----|------|-------|-----|-----|-----|---|---------|------------|-----|--------|
| 70 | 3000 | 10300 | - | yes | - | - | - | 1432/85/80 | A++ | 906794 |
| 70 | 3000 | 10300 | yes | - | - | - | - | 1432/85/80 | A++ | 906800 |
| 70 | 3000 | 10300 | - | - | - | - | - | 1432/85/80 | A++ | 906725 |
| 70 | 3000 | 10300 | - | - | - | 3 | - | 1432/85/80 | A++ | 906787 |
| 70 | 3000 | 10300 | - | - | - | - | RAPID-A | 1432/85/80 | A++ | 906749 |
| 70 | 3000 | 10300 | - | - | - | - | RAPID-D | 1432/85/80 | A++ | 906763 |
| 70 | 4000 | 10900 | - | yes | - | - | - | 1432/85/80 | A++ | 906886 |
| 70 | 4000 | 10900 | yes | - | - | - | - | 1432/85/80 | A++ | 906893 |
| 70 | 4000 | 10900 | - | - | - | - | - | 1432/85/80 | A++ | 906817 |
| 70 | 4000 | 10900 | - | - | - | 3 | - | 1432/85/80 | A++ | 906879 |
| 70 | 4000 | 10900 | yes | - | - | 3 | - | 1432/85/80 | A++ | 907777 |
| 70 | 4000 | 10900 | - | - | - | - | RAPID-A | 1432/85/80 | A++ | 906831 |
| 70 | 4000 | 10900 | - | - | - | - | RAPID-D | 1432/85/80 | A++ | 906855 |
| 70 | 3000 | 10300 | - | - | LS2 | - | - | 1432/85/80 | A++ | 906732 |
| 70 | 3000 | 10300 | - | - | LS2 | - | RAPID-A | 1432/85/80 | A++ | 906756 |
| 70 | 3000 | 10300 | - | - | LS2 | - | RAPID-D | 1432/85/80 | A++ | 906770 |
| 70 | 4000 | 10900 | - | - | LS2 | - | - | 1432/85/80 | A++ | 906824 |
| 70 | 4000 | 10900 | - | - | LS2 | - | RAPID-A | 1432/85/80 | A++ | 906848 |
| 70 | 4000 | 10900 | - | - | LS2 | - | RAPID-D | 1432/85/80 | A++ | 906862 |

ACCESSORIES LISTED ON PAGE 25



TYTAN LED BASIC



- Nominal power range [W]: 39-71
- Luminous flux range [lm]: 5750-10400
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: motion sensor; DIMM DALI; emergency lighting; through wiring

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Operating mode | Autotest | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|----------------|----------|-------------------------|-------|
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|----------------|----------|-------------------------|-------|

TYTAN LED BASIC 39W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|---|-----|------------|-----|--------|
| 39 | 4000 | 5750 | MAT | - | - | - | - | 1152/85/80 | A++ | 358203 |
| 39 | 4000 | 5750 | MAT | - | - | 3 | - | 1152/85/80 | A++ | 358289 |
| 39 | 4000 | 5750 | MAT | - | - | - | LS2 | 1152/85/80 | A++ | 358227 |
| 39 | 4000 | 5750 | MAT | yes | - | - | - | 1152/85/80 | A++ | 358265 |
| 39 | 4000 | 5750 | MAT | - | yes | - | - | 1152/85/80 | A++ | 358241 |

TYTAN LED BASIC 48W

| | | | | | | | | | | |
|----|------|------|-----|-----|-----|---|-----|------------|-----|--------|
| 48 | 4000 | 7100 | MAT | - | - | - | - | 1152/85/80 | A++ | 358555 |
| 48 | 4000 | 7100 | MAT | - | - | 3 | - | 1152/85/80 | A++ | 358593 |
| 48 | 4000 | 7100 | MAT | - | - | - | LS2 | 1152/85/80 | A++ | 358562 |
| 48 | 4000 | 7100 | MAT | yes | - | - | - | 1152/85/80 | A++ | 358586 |
| 48 | 4000 | 7100 | MAT | - | yes | - | - | 1152/85/80 | A++ | 358579 |

TYTAN LED BASIC 49W

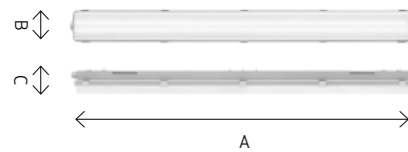
| | | | | | | | | | | |
|----|------|------|-----|-----|-----|---|-----|------------|----|--------|
| 49 | 4000 | 7200 | MAT | - | - | - | - | 1432/85/80 | A+ | 358210 |
| 49 | 4000 | 7200 | MAT | - | - | 3 | - | 1432/85/80 | A+ | 358296 |
| 49 | 4000 | 7200 | MAT | - | - | - | LS2 | 1432/85/80 | A+ | 358234 |
| 49 | 4000 | 7200 | MAT | yes | - | - | - | 1432/85/80 | A+ | 358272 |
| 49 | 4000 | 7200 | MAT | - | yes | - | - | 1432/85/80 | A+ | 358258 |

TYTAN LED BASIC 71W

| | | | | | | | | | | |
|----|------|-------|-----|-----|-----|---|-----|------------|-----|--------|
| 71 | 4000 | 10400 | MAT | - | - | - | - | 1432/85/80 | A++ | 358463 |
| 71 | 4000 | 10400 | MAT | - | - | - | LS2 | 1432/85/80 | A++ | 358456 |
| 71 | 4000 | 10400 | MAT | yes | - | - | - | 1432/85/80 | A++ | 358494 |
| 71 | 4000 | 10400 | MAT | - | - | 3 | - | 1432/85/80 | A++ | 358500 |
| 71 | 4000 | 10400 | MAT | - | yes | - | - | 1432/85/80 | A++ | 358487 |

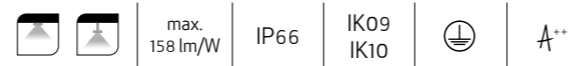
ACCESSORIES LISTED ON PAGE 25





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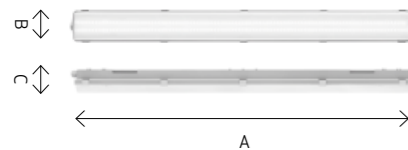
TYTAN LED ENDURA



- Nominal power range [W]: 26-70
- Luminous flux range [lm]: 4350-10900
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: **ENDURA PLUS** (ambient temperature up to +55°C); **ENDURA MINUS** (surfaces with the temperature down to -35°C).
- Options: 3000K, 5000K, 65000K

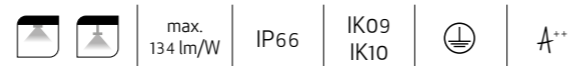
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|------------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| TYTAN LED ENDURA PLUS | | | | | | |
| 26 | 4000 | 4350 | MAT | 1152/85/80 | A++ | 358029 |
| 33 | 4000 | 5550 | MAT | 1432/85/80 | A++ | 358036 |
| TYTAN LED ENDURA MINUS | | | | | | |
| 56 | 4000 | 9000 | MAT | 1152/85/80 | A++ | 358043 |
| 70 | 4000 | 10900 | MAT | 1432/85/80 | A++ | 358050 |

ACCESSORIES LISTED ON PAGE 25



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TYTAN LED HALL



- Nominal power range [W]: 56; 70
- Luminous flux range [lm]: 7350-9800
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: motion sensor; DIMM DALI; emergency lighting; through wiring; RAPID-A; RAPID-D; **narrow light distribution**
- Options: 5000K, 6500K

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Through wiring | Dimensions [mm] | Version | Energy efficiency class | Index |
|--------------------|------------------------|--------------------|-----------|----------------|-----------------|---------|-------------------------|--------|
| TYTAN LED HALL 56W | | | | | | | | |
| 56 | 3000 | 7350 | - | - | 1152/85/80 | - | A++ | 906909 |
| 56 | 3000 | 7350 | yes | - | 1152/85/80 | - | A++ | 906978 |
| 56 | 4000 | 7800 | - | - | 1152/85/80 | - | A++ | 906992 |
| 56 | 4000 | 7800 | yes | - | 1152/85/80 | - | A++ | 907067 |
| 56 | 3000 | 7350 | - | - | 1152/85/80 | RAPID-A | A++ | 906923 |
| 56 | 4000 | 7800 | - | - | 1152/85/80 | RAPID-A | A++ | 907012 |
| 56 | 3000 | 7350 | - | - | 1152/85/80 | RAPID-D | A++ | 906947 |
| 56 | 4000 | 7800 | - | - | 1152/85/80 | RAPID-D | A++ | 907036 |
| 56 | 3000 | 7350 | - | LS2 | 1152/85/80 | - | A++ | 906916 |
| 56 | 4000 | 7800 | - | LS2 | 1152/85/80 | - | A++ | 907005 |
| 56 | 3000 | 7350 | - | LS2 | 1152/85/80 | RAPID-A | A++ | 906930 |

INDEX LIST CONTINUATION

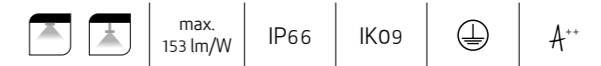
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Through wiring | Dimensions [mm] | Version | Energy efficiency class | Index |
|--------------------|------------------------|--------------------|-----------|----------------|-----------------|---------|-------------------------|--------|
| 56 | 4000 | 7800 | - | LS2 | 1152/85/80 | RAPID-A | A++ | 907029 |
| 56 | 3000 | 7350 | - | LS2 | 1152/85/80 | RAPID-D | A++ | 906954 |
| 56 | 4000 | 7800 | - | LS2 | 1152/85/80 | RAPID-D | A++ | 907043 |
| TYTAN LED HALL 70W | | | | | | | | |
| 70 | 3000 | 9200 | - | - | 1432/85/80 | - | A++ | 907081 |
| 70 | 3000 | 9200 | yes | - | 1432/85/80 | - | A++ | 907159 |
| 70 | 4000 | 9800 | - | - | 1432/85/80 | - | A++ | 907173 |
| 70 | 4000 | 9800 | yes | - | 1432/85/80 | - | A++ | 907241 |
| 70 | 3000 | 9200 | - | - | 1432/85/80 | RAPID-A | A++ | 907104 |
| 70 | 4000 | 9800 | - | - | 1432/85/80 | RAPID-A | A++ | 907197 |
| 70 | 3000 | 9200 | - | - | 1432/85/80 | RAPID-D | A++ | 907128 |
| 70 | 4000 | 9800 | - | - | 1432/85/80 | RAPID-D | A++ | 907210 |
| 70 | 3000 | 9200 | - | LS2 | 1432/85/80 | - | A++ | 907098 |
| 70 | 4000 | 9800 | - | LS2 | 1432/85/80 | - | A++ | 907180 |
| 70 | 3000 | 9200 | - | LS2 | 1432/85/80 | RAPID-A | A++ | 907111 |
| 70 | 4000 | 9800 | - | LS2 | 1432/85/80 | RAPID-A | A++ | 907203 |
| 70 | 3000 | 9200 | - | LS2 | 1432/85/80 | RAPID-D | A++ | 907135 |
| 70 | 4000 | 9800 | - | LS2 | 1432/85/80 | RAPID-D | A++ | 907227 |

ACCESSORIES LISTED ON PAGE 25



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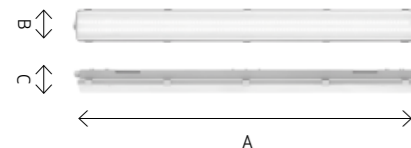
NEW TYTAN LED CHEMO



- Nominal power range [W]: 29; 35; 46; 70
- Luminous flux range [lm]: 4500-10900
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: ABS
- Diffuser material: PCT-G
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80
- Features: motion sensor; Through wiring; **increased resistance to chemical agents** such as ammonia, chemical disinfectants. Thanks to this, it is possible to use it in chemically challenging environments.
- Options: 3000K, 5000K, 6500K

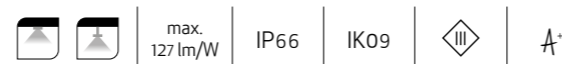
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Through wiring | Energy efficiency class | Dimensions [mm] | Index |
|---------------------|------------------------|--------------------|---------------|---------------|----------------|-------------------------|-----------------|--------|
| TYTAN LED CHEMO 29W | | | | | | | | |
| 29 | 4000 | 4500 | MAT | - | - | A++ | 1152/85/80 | 358302 |
| 29 | 4000 | 4500 | MAT | - | - | A++ | 1152/85/80 | 358333 |
| 29 | 4000 | 4500 | MAT | yes | - | A++ | 1152/85/80 | 358326 |
| 29 | 4000 | 4500 | MAT | - | LS2 | A++ | 1152/85/80 | 358319 |
| TYTAN LED CHEMO 35W | | | | | | | | |
| 35 | 4000 | 5500 | MAT | - | - | A++ | 1432/85/80 | 358722 |
| TYTAN LED CHEMO 46W | | | | | | | | |
| 46 | 4000 | 7400 | MAT | - | - | A++ | 1152/85/80 | 358371 |
| 46 | 4000 | 7400 | MAT | - | - | A++ | 1152/85/80 | 358340 |
| 46 | 4000 | 7400 | MAT | yes | - | A++ | 1152/85/80 | 358364 |
| 46 | 4000 | 7400 | MAT | - | LS2 | A++ | 1152/85/80 | 358357 |
| TYTAN LED CHEMO 70W | | | | | | | | |
| 70 | 4000 | 10900 | MAT | - | - | A++ | 1432/85/80 | 358739 |

ACCESSORIES LISTED ON PAGE 25



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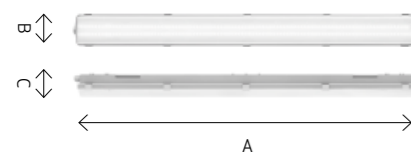
TYTAN LED 24-48V



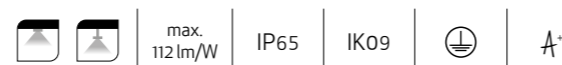
- Nominal power range [W]: 20
- Luminous flux range [lm]: 2540-2700
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 1152/80/85
- Features: dedicated to rooms where DC or AC electrical installation with voltage from 24V to 48V is available.

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| 20 | 3000 | 2540 | MAT | 1152/80/85 | A+ | 358111 |
| 20 | 4000 | 2700 | MAT | 1152/80/85 | A+ | 358104 |

ACCESSORIES LISTED ON PAGE 25



ATLAS LED



- Nominal power range [W]: 36; 47
- Luminous flux range [lm]: 4400-6000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: transparent; MAT
- Dimensions A/B/C [mm]: 1152/85/80; 1432/85/80

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|----------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| ATLAS LED 36W | | | | | | |
| 36 | 4000 | 4400 | MAT | 1152/85/80 | A+ | 952043 |
| 36 | 4000 | 4500 | transparent | 1152/85/80 | A+ | 952005 |
| ATLAS LED 47W | | | | | | |
| 47 | 4000 | 5900 | MAT | 1432/85/80 | A+ | 952050 |
| 47 | 4000 | 6000 | transparent | 1432/85/80 | A+ | 952012 |

ACCESSORIES LISTED ON PAGE 25

ACCESSORIES FOR TYTAN LED FAMILY & ATLAS LED

| Version | Index |
|-----------------------------------------------------------|----------|
| TYTAN LED, ATLAS LED - protective grid 1150mm | 907913 |
| TYTAN LED, ATLAS LED - protective grid 1450mm | 907920 |
| TYTAN LED, ATLAS LED - adjustable holder (2 pieces) | 908200 |
| TYTAN LED, ATLAS LED - breathable gland gray M20*1.5 IP68 | 16000507 |



Protective grid

SPARE LIGHTING MODULES

| Version | Index |
|--------------------------------------------------------------------|--------|
| TYTAN MULTI LED, TYTAN LED PRO 1150mm 840 13-24W - lighting module | 358937 |
| TYTAN MULTI LED, TYTAN LED PRO 1150mm 840 26-47W - lighting module | 358944 |
| TYTAN MULTI LED, TYTAN LED PRO 1450mm 840 16-29W - lighting module | 358951 |
| TYTAN MULTI LED, TYTAN LED PRO 1450mm 840 33-59W - lighting module | 358968 |



Adjustable holder

| | |
|------------------------------------------------|--------|
| TYTAN LED 1150mm 830 16W - lighting module | 909009 |
| TYTAN LED 1150mm 840 16W - lighting module | 909016 |
| TYTAN LED 1150mm 830 29W - lighting module | 907265 |
| TYTAN LED 1150mm 840 29W - lighting module | 907272 |
| TYTAN LED 1450mm 830 35W - lighting module | 907755 |
| TYTAN LED 1450mm 840 35W - lighting module | 907760 |
| TYTAN LED 1150mm 830 46W/56W - lighting module | 907289 |
| TYTAN LED 1150mm 840 46W/56W - lighting module | 907296 |
| TYTAN LED 1450mm 830 43W/70W - lighting module | 907302 |
| TYTAN LED 1450mm 840 43W/70W - lighting module | 907319 |



Lighting modules

| | |
|--------------------------------------------------|--------|
| TYTAN LED BASIC 1150mm 840 39W - lighting module | 358647 |
| TYTAN LED BASIC 1150mm 840 48W - lighting module | 358654 |
| TYTAN LED BASIC 1450mm 840 71W - lighting module | 358661 |
| TYTAN LED BASIC 1450mm 840 49W - lighting module | 358671 |

| | |
|---------------------------------------------------------|--------|
| TYTAN LED ENDURA MINUS 1150mm 840 56W - lighting module | 907692 |
| TYTAN LED ENDURA MINUS 1450mm 840 70W - lighting module | 907722 |
| TYTAN LED ENDURA PLUS 1150mm 840 26W - lighting module | 907296 |
| TYTAN LED ENDURA PLUS 1450mm 840 33W - lighting module | 907319 |

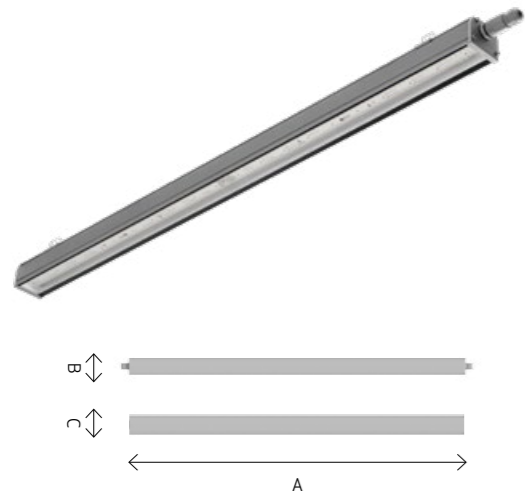
| | |
|-------------------------------------------------|--------|
| TYTAN LED HALL 1150mm 830 56W - lighting module | 907265 |
| TYTAN LED HALL 1150mm 840 56W - lighting module | 907272 |
| TYTAN LED HALL 1450mm 830 70W - lighting module | 907289 |
| TYTAN LED HALL 1450mm 840 70W - lighting module | 907296 |

| | |
|--------------------------------------------------|--------|
| TYTAN LED CHEMO 1150mm 840 29W - lighting module | 358388 |
| TYTAN LED CHEMO 1150mm 840 46W - lighting module | 358395 |
| TYTAN LED CHEMO 1150mm 840 35W - lighting module | 358746 |
| TYTAN LED CHEMO 1150mm 840 70W - lighting module | 358753 |

| | |
|------------------------------------------------|--------|
| ATLAS LED 1150mm 840 36W - lighting module | 952029 |
| ATLAS LED 1150mm 840 MAT 36W - lighting module | 952067 |
| ATLAS LED 1450mm 840 47W - lighting module | 952036 |
| ATLAS LED 1450mm 840 MAT 47W - lighting module | 952074 |



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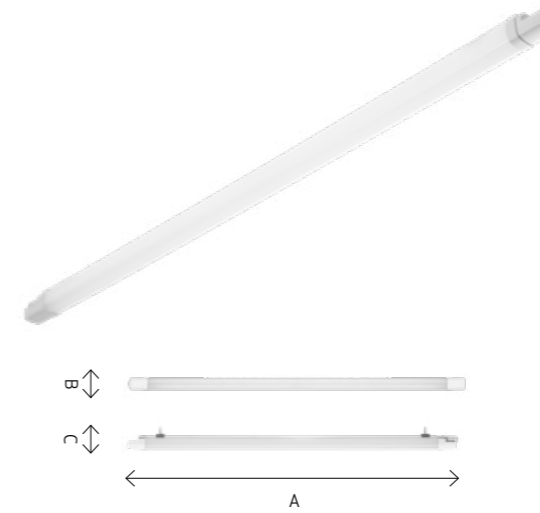
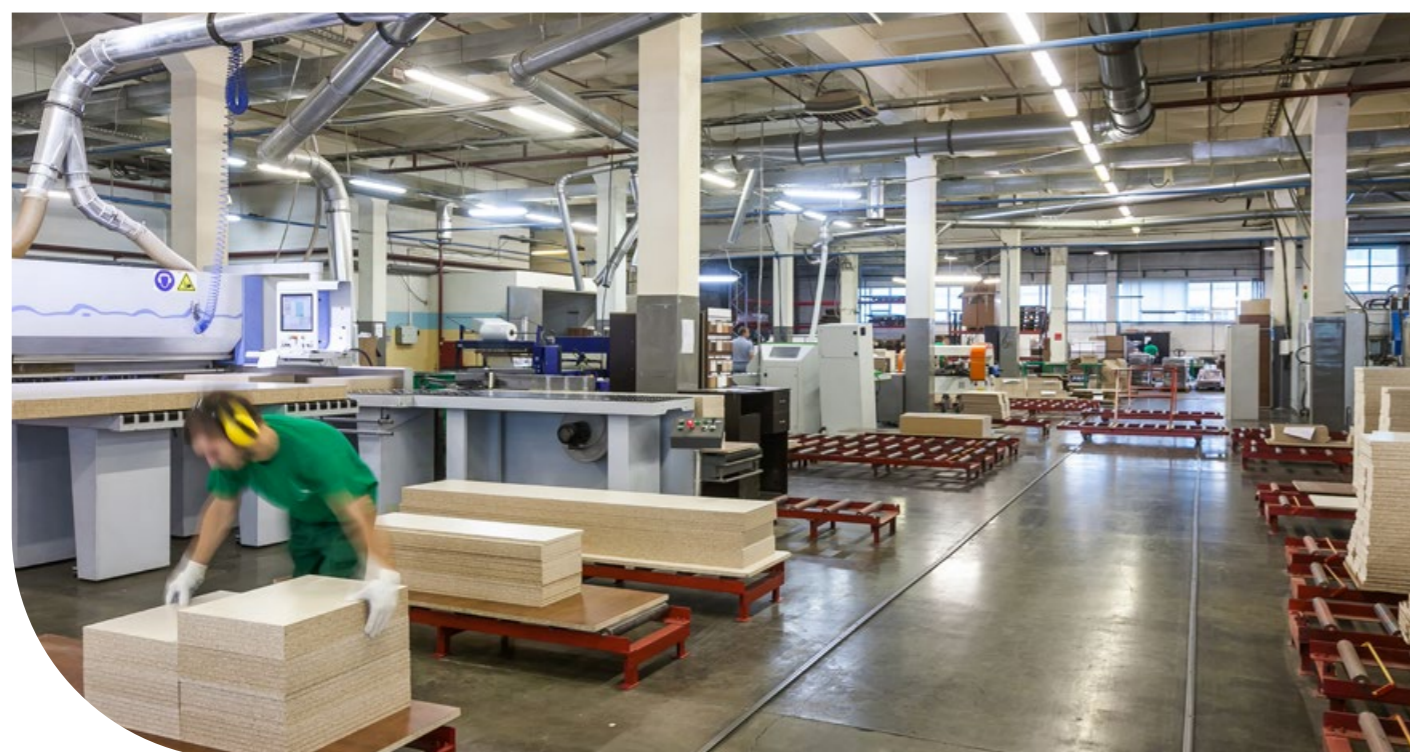


NEW INDUSTRY IP66 LED



- Nominal power range [W]: 26-106
- Luminous flux range [lm]: 4500-17000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 1150/63/55; 1450/63/55
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Emergency lighting [h] | Energy efficiency class | Index |
|-------------------------------|------------------------|--------------------|-----------|------------------------|-------------------------|--------|
| INDUSTRY IP66 LED 26W | | | | | | |
| 26 | 4000 | 4500 | - | 1150/63/55 | A++ | 552007 |
| 26 | 4000 | 4500 | yes | 1150/63/55 | A++ | 552076 |
| INDUSTRY IP66 LED 46W | | | | | | |
| 46 | 4000 | 7800 | - | 1150/63/55 | A++ | 552014 |
| 46 | 4000 | 7800 | yes | 1150/63/55 | A++ | 552083 |
| INDUSTRY IP66 LED 67W | | | | | | |
| 67 | 4000 | 11000 | - | 1150/63/55 | A++ | 552021 |
| 67 | 4000 | 11000 | yes | 1150/63/55 | A++ | 552090 |
| INDUSTRY IP66 LED 83W | | | | | | |
| 83 | 4000 | 13800 | - | 1450/63/55 | A++ | 552052 |
| 83 | 4000 | 13800 | yes | 1450/63/55 | A++ | 552120 |
| INDUSTRY IP66 LED 85W | | | | | | |
| 85 | 4000 | 13600 | - | 1150/63/55 | A++ | 552038 |
| 85 | 4000 | 13600 | yes | 1150/63/55 | A++ | 552106 |
| INDUSTRY IP66 LED 106W | | | | | | |
| 106 | 4000 | 17000 | - | 1450/63/55 | A++ | 552069 |
| 106 | 4000 | 17000 | yes | 1450/63/55 | A++ | 552137 |



NEW MIMO 2 LED



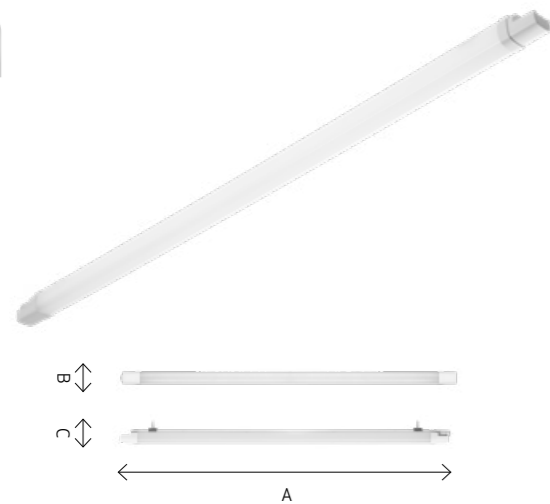
- Nominal power range [W]: 13; 23; 30
- Luminous flux range [lm]: 1900-5000
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 670/45/50; 1230/45/50; 1510/45/50;
- Features: Through wiring

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| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Through wiring | Dimensions [mm] | Energy efficiency class | Index |
|-----------------------|------------------------|--------------------|---------------|----------------|-----------------|-------------------------|--------|
| MIMO 2 LED 13W | | | | | | | |
| 13 | 3000 | 1900 | MAT | - | 670/45/50 | A+ | 100741 |
| 13 | 4000 | 2050 | MAT | - | 670/45/50 | A+ | 100727 |
| 13 | 3000 | 1900 | MAT | LS2 | 670/45/50 | A+ | 100758 |
| 13 | 4000 | 2050 | MAT | LS2 | 670/45/50 | A+ | 100734 |
| MIMO 2 LED 23W | | | | | | | |
| 23 | 3000 | 3350 | MAT | - | 1230/45/50 | A++ | 100796 |
| 23 | 4000 | 3600 | MAT | - | 1230/45/50 | A++ | 100864 |
| 23 | 3000 | 3350 | MAT | LS2 | 1230/45/50 | A++ | 100819 |
| 23 | 4000 | 3600 | MAT | LS2 | 1230/45/50 | A++ | 100888 |
| MIMO 2 LED 30W | | | | | | | |
| 30 | 3000 | 4650 | MAT | - | 1510/45/50 | A++ | 100802 |
| 30 | 4000 | 5000 | MAT | - | 1510/45/50 | A++ | 100871 |
| 30 | 3000 | 4650 | MAT | LS2 | 1510/45/50 | A++ | 100826 |
| 30 | 4000 | 5000 | MAT | LS2 | 1510/45/50 | A++ | 100895 |

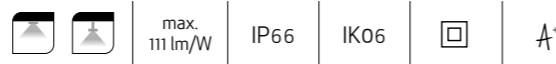
ACCESSORIES LISTED ON PAGE 28





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NEW MIMO 2 LED BASIC



- Nominal power range [W]: 13; 27; 33
- Luminous flux range [lm]: 1650; 3600; 4550
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: PC
- Diffuser material: PC
- Diffuser type: MAT
- Dimensions A/B/C [mm]: 670/45/50; 1230/45/50; 1510/45/50

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|----------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| MIMO 2 LED BASIC 13W | | | | | | |
| 13 | 4000 | 1650 | MAT | 670/45/50 | A+ | 100765 |
| MIMO 2 LED BASIC 27W | | | | | | |
| 27 | 4000 | 3600 | MAT | 1230/45/50 | A+ | 100840 |
| MIMO 2 LED BASIC 33W | | | | | | |
| 33 | 4000 | 4550 | MAT | 1510/45/50 | A+ | 100857 |

DETAILS - MIMO 2 LED FAMILY



Very lightweight



Express power supply

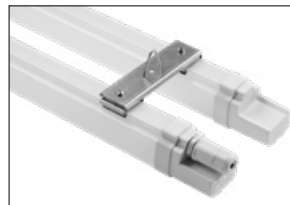


Innovative quick-connector



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ACCESSORIES - MIMO 2 LED FAMILY

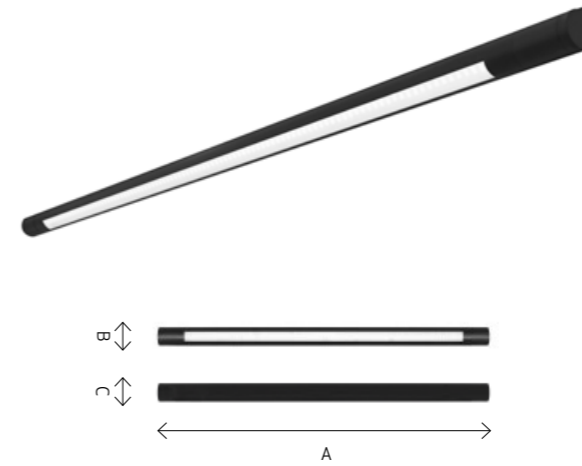


Double grip for suspended mounting



IP68 connector

| Article name | Index |
|----------------|----------|
| Double grip | 100673 |
| IP68 connector | 800ML208 |



TUBE LED EVO 2



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

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Beam angle [°] | DIMM DALI | Through wiring | Dimensions [mm] | Energy efficiency class | Index |
|--------------------|------------------------|--------------------|---------------|----------------|-----------|----------------|-----------------|-------------------------|--------|
| TUBE LED EVO 2 14W | | | | | | | | | |
| 14 | 4000 | 1350 | transparent | 30 | - | LS1 | 785/45/42 | A | 269103 |
| 14 | 4000 | 1350 | transparent | 30 | - | LS2 | 785/45/42 | A | 269134 |
| 14 | 4000 | 1700 | transparent | 60 | - | LS1 | 785/45/42 | A+ | 269110 |
| 14 | 4000 | 1700 | transparent | 60 | - | LS2 | 785/45/42 | A+ | 269141 |
| 14 | 4000 | 1600 | transparent | 90 | - | LS2 | 785/45/42 | A+ | 269158 |
| 14 | 4000 | 1600 | transparent | 90 | - | LS1 | 785/45/42 | A+ | 269127 |
| TUBE LED EVO 2 21W | | | | | | | | | |
| 21 | 4000 | 2000 | transparent | 30 | - | LS1 | 1065/45/42 | A | 269165 |
| 21 | 4000 | 2000 | transparent | 30 | - | LS2 | 1065/45/42 | A | 269196 |
| 21 | 4000 | 2000 | transparent | 30 | yes | LS1 | 1065/45/42 | A | 267666 |
| 21 | 4000 | 2000 | transparent | 30 | yes | LS2 | 1065/45/42 | A | 267697 |
| 21 | 4000 | 2500 | transparent | 60 | - | LS1 | 1065/45/42 | A+ | 269172 |
| 21 | 4000 | 2500 | transparent | 60 | - | LS2 | 1065/45/42 | A+ | 269202 |
| 21 | 4000 | 2500 | transparent | 60 | yes | LS1 | 1065/45/42 | A+ | 267673 |
| 21 | 4000 | 2500 | transparent | 60 | yes | LS2 | 1065/45/42 | A+ | 267703 |
| 21 | 4000 | 2350 | transparent | 90 | - | LS1 | 1065/45/42 | A+ | 269189 |
| 21 | 4000 | 2350 | transparent | 90 | - | LS2 | 1065/45/42 | A+ | 269219 |
| 21 | 4000 | 2350 | transparent | 90 | yes | LS1 | 1065/45/42 | A+ | 267680 |
| 21 | 4000 | 2350 | transparent | 90 | yes | LS2 | 1065/45/42 | A+ | 267710 |
| TUBE LED EVO 2 28W | | | | | | | | | |
| 28 | 4000 | 2650 | transparent | 30 | - | LS1 | 1346/45/42 | A | 269226 |
| 28 | 4000 | 2650 | transparent | 30 | - | LS2 | 1346/45/42 | A | 269257 |
| 28 | 4000 | 2650 | transparent | 30 | yes | LS1 | 1346/45/42 | A | 267727 |
| 28 | 4000 | 2650 | transparent | 30 | yes | LS2 | 1346/45/42 | A | 267758 |
| 28 | 4000 | 3300 | transparent | 60 | - | LS1 | 1346/45/42 | A+ | 269233 |
| 28 | 4000 | 3300 | transparent | 60 | - | LS2 | 1346/45/42 | A+ | 269264 |
| 28 | 4000 | 3300 | transparent | 60 | yes | LS1 | 1346/45/42 | A+ | 267734 |
| 28 | 4000 | 3300 | transparent | 60 | yes | LS2 | 1346/45/42 | A+ | 267765 |
| 28 | 4000 | 3100 | transparent | 90 | - | LS1 | 1346/45/42 | A+ | 269240 |
| 28 | 4000 | 3100 | transparent | 90 | - | LS2 | 1346/45/42 | A+ | 269271 |
| 28 | 4000 | 3100 | transparent | 90 | yes | LS1 | 1346/45/42 | A+ | 267741 |
| 28 | 4000 | 3100 | transparent | 90 | yes | LS2 | 1346/45/42 | A+ | 267772 |
| TUBE LED EVO 2 36W | | | | | | | | | |
| 36 | 4000 | 3350 | transparent | 30 | - | LS1 | 1626/45/42 | A | 269288 |
| 36 | 4000 | 3350 | transparent | 30 | - | LS2 | 1626/45/42 | A | 269318 |
| 36 | 4000 | 3350 | transparent | 30 | yes | LS1 | 1626/45/42 | A | 267789 |
| 36 | 4000 | 3350 | transparent | 30 | yes | LS2 | 1626/45/42 | A | 267819 |
| 36 | 4000 | 4200 | transparent | 60 | - | LS1 | 1626/45/42 | A+ | 269295 |
| 36 | 4000 | 4200 | transparent | 60 | - | LS2 | 1626/45/42 | A+ | 269325 |
| 36 | 4000 | 4200 | transparent | 60 | yes | LS1 | 1626/45/42 | A+ | 267796 |
| 36 | 4000 | 4200 | transparent | 60 | yes | LS2 | 1626/45/42 | A+ | 267826 |
| 36 | 4000 | 3950 | transparent | 90 | - | LS1 | 1626/45/42 | A+ | 269301 |
| 36 | 4000 | 3950 | transparent | 90 | - | LS2 | 1626/45/42 | A+ | 269332 |
| 36 | 4000 | 3950 | transparent | 90 | yes | LS1 | 1626/45/42 | A+ | 267802 |
| 36 | 4000 | 3950 | transparent | 90 | yes | LS2 | 1626/45/42 | A+ | 267833 |

ACCESSORIES - TUBE LED EVO 2



Electrical cord (IP20) (round box)



Suspension cord (round box)

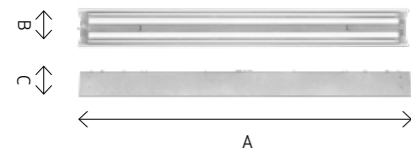


Suspension cord



Surface mounting bracket

| Article name | Index |
|-----------------------------|--------|
| Electrical cord (IP20) | 266591 |
| Suspension cord (round box) | 266829 |
| Suspension cord | 266607 |
| Surface mounting bracket | 267604 |



INDUSTRY LED EVO

max. 161 lm/W | IP23 | IK07 | | A** / A*

- Nominal power range [W]: 48-153
- Luminous flux range [lm]: 5900-23400
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: galvanized steel sheet
- Diffuser material: PMMA
- Diffuser type: linear lens
- Dimensions A/B/C [mm]: 1210/137/70; 1490/137/70; 1490/190/70
- Features: DIMM DALI; Through wiring

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Through wiring | DIMM DALI | Dimensions [mm] | Energy efficiency class | Index |
|-----------------------------|------------------------|--------------------|----------------|----------------|-----------|-----------------|-------------------------|--------|
| INDUSTRY LED EVO 48W | | | | | | | | |
| 48 | 4000 | 5900 | 20 | LS2 | - | 1210/137/70 | A+ | 540578 |
| 48 | 4000 | 5900 | 20 | LS1 | - | 1210/137/70 | A+ | 540639 |
| 48 | 4000 | 5900 | 20 | LS2 | yes | 1210/137/70 | A+ | 540691 |
| 48 | 4000 | 5900 | 20 | LS1 | yes | 1210/137/70 | A+ | 540752 |
| 48 | 4000 | 6500 | 45 | LS2 | - | 1210/137/70 | A+ | 540561 |
| 48 | 4000 | 6500 | 45 | LS1 | - | 1210/137/70 | A+ | 540622 |
| 48 | 4000 | 6500 | 45 | LS2 | yes | 1210/137/70 | A+ | 540684 |
| 48 | 4000 | 6500 | 45 | LS1 | yes | 1210/137/70 | A+ | 540745 |
| 48 | 4000 | 6600 | 60 | LS2 | - | 1210/137/70 | A+ | 540554 |
| 48 | 4000 | 6600 | 60 | LS1 | - | 1210/137/70 | A+ | 540615 |
| 48 | 4000 | 6600 | 60 | LS2 | yes | 1210/137/70 | A+ | 540677 |
| 48 | 4000 | 6600 | 60 | LS1 | yes | 1210/137/70 | A+ | 540738 |
| 48 | 4000 | 6700 | 90 | LS2 | - | 1210/137/70 | A+ | 540547 |
| 48 | 4000 | 6700 | 90 | LS1 | - | 1210/137/70 | A+ | 540608 |
| 48 | 4000 | 6700 | 90 | LS2 | yes | 1210/137/70 | A+ | 540660 |
| 48 | 4000 | 6700 | 90 | LS1 | yes | 1210/137/70 | A+ | 540721 |
| 48 | 4000 | 6150 | asymmetric | LS2 | - | 1210/137/70 | A+ | 540530 |
| 48 | 4000 | 6150 | asymmetric | LS1 | - | 1210/137/70 | A+ | 540592 |
| 48 | 4000 | 6150 | asymmetric | LS2 | yes | 1210/137/70 | A+ | 540653 |
| 48 | 4000 | 6150 | asymmetric | LS1 | yes | 1210/137/70 | A+ | 540820 |
| 48 | 4000 | 6050 | butterfly | LS2 | - | 1210/137/70 | A+ | 540523 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Through wiring | DIMM DALI | Dimensions [mm] | Energy efficiency class | Index |
|------------------------------|------------------------|--------------------|----------------|----------------|-----------|-----------------|-------------------------|--------|
| 48 | 4000 | 6050 | butterfly | LS1 | - | 1210/137/70 | A+ | 540585 |
| 48 | 4000 | 6050 | butterfly | LS2 | yes | 1210/137/70 | A+ | 540646 |
| 48 | 4000 | 6050 | butterfly | LS1 | yes | 1210/137/70 | A+ | 540707 |
| INDUSTRY LED EVO 60W | | | | | | | | |
| 60 | 4000 | 8400 | 20 | LS1 | - | 1490/137/70 | A+ | 541421 |
| 60 | 4000 | 8400 | 20 | LS2 | - | 1490/137/70 | A+ | 541483 |
| 60 | 4000 | 8400 | 20 | LS1 | yes | 1490/137/70 | A+ | 541308 |
| 60 | 4000 | 8400 | 20 | LS2 | yes | 1490/137/70 | A+ | 541360 |
| 60 | 4000 | 9350 | 45 | LS1 | - | 1490/137/70 | A++ | 541438 |
| 60 | 4000 | 9350 | 45 | LS2 | - | 1490/137/70 | A++ | 541490 |
| 60 | 4000 | 9350 | 45 | LS1 | yes | 1490/137/70 | A++ | 541315 |
| 60 | 4000 | 9350 | 45 | LS2 | yes | 1490/137/70 | A++ | 541377 |
| 60 | 4000 | 9500 | 60 | LS1 | - | 1490/137/70 | A++ | 541445 |
| 60 | 4000 | 9500 | 60 | LS2 | - | 1490/137/70 | A++ | 541506 |
| 60 | 4000 | 9500 | 60 | LS1 | yes | 1490/137/70 | A++ | 541322 |
| 60 | 4000 | 9500 | 60 | LS2 | yes | 1490/137/70 | A++ | 541384 |
| 60 | 4000 | 9650 | 90 | LS1 | - | 1490/137/70 | A++ | 541452 |
| 60 | 4000 | 9650 | 90 | LS2 | - | 1490/137/70 | A++ | 541513 |
| 60 | 4000 | 9650 | 90 | LS1 | yes | 1490/137/70 | A++ | 541339 |
| 60 | 4000 | 9650 | 90 | LS2 | yes | 1490/137/70 | A++ | 541391 |
| 60 | 4000 | 8800 | asymmetric | LS1 | - | 1490/137/70 | A+ | 541469 |
| 60 | 4000 | 8800 | asymmetric | LS2 | - | 1490/137/70 | A+ | 541520 |
| 60 | 4000 | 8800 | asymmetric | LS1 | yes | 1490/137/70 | A+ | 541346 |
| 60 | 4000 | 8800 | asymmetric | LS2 | yes | 1490/137/70 | A+ | 541407 |
| 60 | 4000 | 8700 | butterfly | LS1 | - | 1490/137/70 | A+ | 541476 |
| 60 | 4000 | 8700 | butterfly | LS2 | - | 1490/137/70 | A+ | 541537 |
| 60 | 4000 | 8700 | butterfly | LS1 | yes | 1490/137/70 | A+ | 541353 |
| 60 | 4000 | 8700 | butterfly | LS2 | yes | 1490/137/70 | A+ | 541414 |
| INDUSTRY LED EVO 90W | | | | | | | | |
| 90 | 4000 | 11750 | 20 | LS2 | - | 1490/137/70 | A+ | 540332 |
| 90 | 4000 | 11750 | 20 | LS1 | - | 1490/137/70 | A+ | 540394 |
| 90 | 4000 | 11750 | 20 | LS2 | yes | 1490/137/70 | A+ | 540455 |
| 90 | 4000 | 11750 | 20 | LS1 | yes | 1490/137/70 | A+ | 540516 |
| 90 | 4000 | 13000 | 45 | LS2 | - | 1490/137/70 | A++ | 540325 |
| 90 | 4000 | 13000 | 45 | LS1 | - | 1490/137/70 | A++ | 540387 |
| 90 | 4000 | 13000 | 45 | LS2 | yes | 1490/137/70 | A++ | 540448 |
| 90 | 4000 | 13000 | 45 | LS1 | yes | 1490/137/70 | A++ | 540509 |
| 90 | 4000 | 13250 | 60 | LS2 | - | 1490/137/70 | A++ | 540318 |
| 90 | 4000 | 13250 | 60 | LS1 | - | 1490/137/70 | A++ | 540370 |
| 90 | 4000 | 13250 | 60 | LS2 | yes | 1490/137/70 | A++ | 540431 |
| 90 | 4000 | 13250 | 60 | LS1 | yes | 1490/137/70 | A++ | 540493 |
| 90 | 4000 | 13400 | 90 | LS2 | - | 1490/137/70 | A++ | 540301 |
| 90 | 4000 | 13400 | 90 | LS1 | - | 1490/137/70 | A++ | 540363 |
| 90 | 4000 | 13400 | 90 | LS2 | yes | 1490/137/70 | A++ | 540424 |
| 90 | 4000 | 13400 | 90 | LS1 | yes | 1490/137/70 | A++ | 540486 |
| 90 | 4000 | 12300 | asymmetric | LS2 | - | 1490/137/70 | A+ | 540295 |
| 90 | 4000 | 12300 | asymmetric | LS1 | - | 1490/137/70 | A+ | 540356 |
| 90 | 4000 | 12300 | asymmetric | LS2 | yes | 1490/137/70 | A+ | 540417 |
| 90 | 4000 | 12300 | asymmetric | LS1 | yes | 1490/137/70 | A+ | 540479 |
| 90 | 4000 | 12150 | butterfly | LS2 | - | 1490/137/70 | A+ | 540288 |
| 90 | 4000 | 12150 | butterfly | LS1 | - | 1490/137/70 | A+ | 540349 |
| 90 | 4000 | 12150 | butterfly | LS2 | yes | 1490/137/70 | A+ | 540400 |
| 90 | 4000 | 12150 | butterfly | LS1 | yes | 1490/137/70 | A+ | 540462 |
| INDUSTRY LED EVO 102W | | | | | | | | |
| 102 | 4000 | 13550 | 20 | LS1 | - | 1490/137/70 | A+ | 541735 |
| 102 | 4000 | 13550 | 20 | LS2 | - | 1490/137/70 | A+ | 541674 |
| 102 | 4000 | 13550 | 20 | - | yes | 1490/137/70 | A+ | 541858 |
| 102 | 4000 | 13550 | 20 | LS2 | yes | 1490/137/70 | A+ | 541797 |
| 102 | 4000 | 15100 | 45 | LS1 | - | 1490/137/70 | A++ | 541728 |
| 102 | 4000 | 15100 | 45 | LS2 | - | 1490/137/70 | A++ | 541667 |
| 102 | 4000 | 15100 | 45 | LS1 | yes | 1490/137/70 | A++ | 541841 |

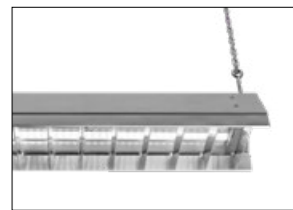
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Through wiring | DIMM DALI | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|----------------|-----------|-----------------|-------------------------|--------|
| 102 | 4000 | 15100 | 45 | LS2 | yes | 1490/137/70 | A++ | 541780 |
| 102 | 4000 | 15350 | 60 | LS1 | - | 1490/137/70 | A++ | 541711 |
| 102 | 4000 | 15350 | 60 | LS2 | - | 1490/137/70 | A++ | 541650 |
| 102 | 4000 | 15350 | 60 | LS1 | yes | 1490/137/70 | A++ | 541834 |
| 102 | 4000 | 15350 | 60 | LS2 | yes | 1490/137/70 | A++ | 541773 |
| 102 | 4000 | 15600 | 90 | LS1 | - | 1490/137/70 | A++ | 540936 |
| 102 | 4000 | 15600 | 90 | LS2 | - | 1490/137/70 | A++ | 540950 |
| 102 | 4000 | 15600 | 90 | LS1 | yes | 1490/137/70 | A++ | 541827 |
| 102 | 4000 | 15600 | 90 | LS2 | yes | 1490/137/70 | A++ | 541766 |
| 102 | 4000 | 14200 | asymmetric | LS1 | - | 1490/137/70 | A+ | 541698 |
| 102 | 4000 | 14200 | asymmetric | LS2 | - | 1490/137/70 | A+ | 541636 |
| 102 | 4000 | 14200 | asymmetric | LS1 | yes | 1490/137/70 | A+ | 541810 |
| 102 | 4000 | 14200 | asymmetric | LS2 | yes | 1490/137/70 | A+ | 541759 |
| 102 | 4000 | 14050 | butterfly | LS1 | - | 1490/137/70 | A+ | 541681 |
| 102 | 4000 | 14050 | butterfly | LS2 | - | 1490/137/70 | A+ | 541629 |
| 102 | 4000 | 14050 | butterfly | LS1 | yes | 1490/137/70 | A+ | 541803 |
| 102 | 4000 | 14050 | butterfly | LS2 | yes | 1490/137/70 | A+ | 541742 |

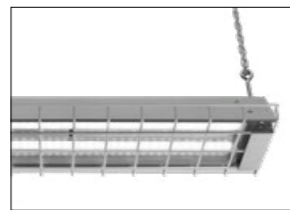
INDUSTRY LED EVO 153W

| | | | | | | | | |
|-----|------|-------|----|-----|-----|-------------|-----|--------|
| 153 | 4000 | 20350 | 20 | LS1 | - | 1490/190/70 | A+ | 541889 |
| 153 | 4000 | 20350 | 20 | LS2 | - | 1490/190/70 | A+ | 541896 |
| 153 | 4000 | 20350 | 20 | LS1 | yes | 1490/190/70 | A+ | 541865 |
| 153 | 4000 | 20350 | 20 | LS2 | yes | 1490/190/70 | A+ | 541872 |
| 153 | 4000 | 22850 | 45 | LS1 | - | 1490/190/70 | A+ | 541926 |
| 153 | 4000 | 22850 | 45 | LS2 | - | 1490/190/70 | A+ | 541933 |
| 153 | 4000 | 22850 | 45 | LS1 | yes | 1490/190/70 | A+ | 541902 |
| 153 | 4000 | 22850 | 45 | LS2 | yes | 1490/190/70 | A+ | 541919 |
| 153 | 4000 | 23250 | 60 | LS1 | - | 1490/190/70 | A++ | 541964 |
| 153 | 4000 | 23250 | 60 | LS2 | - | 1490/190/70 | A++ | 541971 |
| 153 | 4000 | 23250 | 60 | LS1 | yes | 1490/190/70 | A++ | 541940 |
| 153 | 4000 | 23250 | 60 | LS2 | yes | 1490/190/70 | A++ | 541957 |
| 153 | 4000 | 23400 | 90 | LS1 | - | 1490/190/70 | A++ | 540943 |
| 153 | 4000 | 23400 | 90 | LS2 | - | 1490/190/70 | A++ | 540967 |
| 153 | 4000 | 23400 | 90 | LS1 | yes | 1490/190/70 | A++ | 541704 |
| 153 | 4000 | 23400 | 90 | LS2 | yes | 1490/190/70 | A++ | 541643 |

ACCESSORIES - INDUSTRY LED EVO, INDUSTRY LED BASIC



Aluminium louver



Protective grid

| Article name | Index |
|-------------------------------------|--------|
| Aluminium louver for 1490mm version | 540004 |
| Aluminium louver for 1210mm version | 540011 |
| Protective grid for 1490mm version | 541254 |
| Protective grid for 1210mm version | 541599 |
| Holder for rope - 2 pcs | 543944 |
| Holders for chain - 2pcs | 541247 |

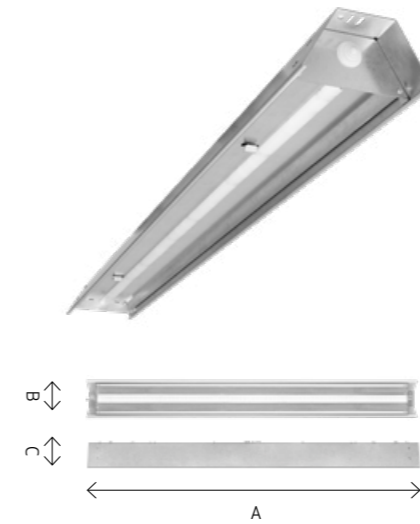
Protective grid and aluminium louver are not available for 153W version.



Holder for rope



Holders for chain



INDUSTRY LED BASIC



- Nominal power range [W]: 53-66
- Luminous flux range [lm]: 6250-9750
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: galvanized steel sheet
- Diffuser material: PMMA
- Diffuser type: linear lens
- Dimensions A/B/C [mm]: 1210/137/70; 1490/137/70
- Features: DIMM DALI; Through wiring

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | DIMM DALI | Through wiring | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-----------|----------------|-----------------|-------------------------|-------|
|-------------------|------------------------|--------------------|----------------|-----------|----------------|-----------------|-------------------------|-------|

INDUSTRY LED BASIC 53W

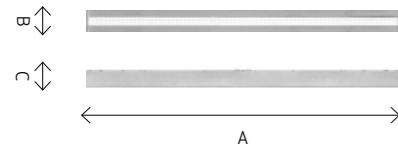
| | | | | | | | | |
|----|------|------|----|-----|-----|-------------|----|--------|
| 53 | 4000 | 7250 | 90 | yes | LS1 | 1210/137/70 | A+ | 531347 |
| 53 | 4000 | 7200 | 60 | yes | LS1 | 1210/137/70 | A+ | 531439 |
| 53 | 4000 | 7050 | 45 | yes | LS1 | 1210/137/70 | A+ | 531392 |
| 53 | 4000 | 6250 | 20 | yes | LS1 | 1210/137/70 | A+ | 531354 |
| 53 | 4000 | 7250 | 90 | yes | LS2 | 1210/137/70 | A+ | 531330 |
| 53 | 4000 | 7200 | 60 | yes | LS2 | 1210/137/70 | A+ | 531446 |
| 53 | 4000 | 7050 | 45 | yes | LS2 | 1210/137/70 | A+ | 531408 |
| 53 | 4000 | 6250 | 20 | yes | LS2 | 1210/137/70 | A+ | 531361 |

INDUSTRY LED BASIC 58W

| | | | | | | | | |
|----|------|------|----|---|-----|-------------|----|--------|
| 58 | 4000 | 7750 | 90 | - | LS1 | 1210/137/70 | A+ | 531316 |
| 58 | 4000 | 7700 | 60 | - | LS1 | 1210/137/70 | A+ | 531453 |
| 58 | 4000 | 7550 | 45 | - | LS1 | 1210/137/70 | A+ | 531415 |
| 58 | 4000 | 6750 | 20 | - | LS1 | 1210/137/70 | A+ | 531378 |
| 58 | 4000 | 7750 | 90 | - | LS2 | 1210/137/70 | A+ | 531323 |
| 58 | 4000 | 7700 | 60 | - | LS2 | 1210/137/70 | A+ | 531460 |
| 58 | 4000 | 7550 | 45 | - | LS2 | 1210/137/70 | A+ | 531422 |
| 58 | 4000 | 6750 | 20 | - | LS2 | 1210/137/70 | A+ | 531385 |

INDUSTRY LED BASIC 66W

| | | | | | | | | |
|----|------|------|----|-----|-----|-------------|----|--------|
| 66 | 4000 | 9750 | 90 | - | LS1 | 1490/137/70 | A+ | 531156 |
| 66 | 4000 | 9700 | 60 | - | LS1 | 1490/137/70 | A+ | 531293 |
| 66 | 4000 | 9500 | 45 | - | LS1 | 1490/137/70 | A+ | 531255 |
| 66 | 4000 | 8450 | 20 | - | LS1 | 1490/137/70 | A+ | 531217 |
| 66 | 4000 | 9750 | 90 | yes | LS1 | 1490/137/70 | A+ | 531187 |
| 66 | 4000 | 9700 | 60 | yes | LS1 | 1490/137/70 | A+ | 531279 |
| 66 | 4000 | 9500 | 45 | yes | LS1 | 1490/137/70 | A+ | 531231 |
| 66 | 4000 | 8450 | 20 | yes | LS1 | 1490/137/70 | A+ | 531194 |
| 66 | 4000 | 9750 | 90 | - | LS2 | 1490/137/70 | A+ | 531163 |
| 66 | 4000 | 9700 | 60 | - | LS2 | 1490/137/70 | A+ | 531309 |
| 66 | 4000 | 9500 | 45 | - | LS2 | 1490/137/70 | A+ | 531262 |
| 66 | 4000 | 8450 | 20 | - | LS2 | 1490/137/70 | A+ | 531224 |
| 66 | 4000 | 9750 | 90 | yes | LS2 | 1490/137/70 | A+ | 531170 |
| 66 | 4000 | 9700 | 60 | yes | LS2 | 1490/137/70 | A+ | 531286 |
| 66 | 4000 | 9500 | 45 | yes | LS2 | 1490/137/70 | A+ | 531248 |
| 66 | 4000 | 8450 | 20 | yes | LS2 | 1490/137/70 | A+ | 531200 |



NEW LINEA 2 LED



- Nominal power range [W]: 15-154
- Luminous flux range [lm]: 2200-22000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: linear lens
- Dimensions A/B/C [mm]: 1680/52/47; 3340/52/47
- Features: DIMM DALI; Through wiring

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Energy efficiency class | Dimensions [mm] | Index |
|----------------------------------|------------------------|--------------------|-----------|-------------------------|-----------------|--------|
| LINEA 2 LED 15W - 1680 mm | | | | | | |
| 15 | 4000 | 2200 | - | A++ | 1680/52/47 | 966002 |
| 15 | 4000 | 2200 | + | A++ | 1680/52/47 | 966019 |
| 15 | 4000 | 2200 | - | A++ | 1680/52/47 | 966026 |
| 15 | 4000 | 2200 | + | A++ | 1680/52/47 | 966033 |
| 15 | 4000 | 2200 | - | A++ | 1680/52/47 | 966040 |
| 15 | 4000 | 2200 | + | A++ | 1680/52/47 | 966057 |
| LINEA 2 LED 24W - 1680 mm | | | | | | |
| 24 | 4000 | 3600 | - | A++ | 1680/52/47 | 966064 |
| 24 | 4000 | 3600 | + | A++ | 1680/52/47 | 966071 |
| 24 | 4000 | 3600 | - | A++ | 1680/52/47 | 966088 |
| 24 | 4000 | 3600 | + | A++ | 1680/52/47 | 966095 |
| 24 | 4000 | 3600 | - | A++ | 1680/52/47 | 966101 |
| 24 | 4000 | 3600 | + | A++ | 1680/52/47 | 966118 |
| LINEA 2 LED 37W - 1680 mm | | | | | | |
| 37 | 4000 | 5300 | - | A++ | 1680/52/47 | 966668 |
| 37 | 4000 | 5300 | + | A++ | 1680/52/47 | 966675 |
| 37 | 4000 | 5300 | - | A++ | 1680/52/47 | 966149 |
| 37 | 4000 | 5300 | + | A++ | 1680/52/47 | 966156 |
| 37 | 4000 | 5300 | - | A++ | 1680/52/47 | 966163 |
| 37 | 4000 | 5300 | + | A++ | 1680/52/47 | 966170 |
| LINEA 2 LED 52W - 1680 mm | | | | | | |
| 52 | 4000 | 7700 | - | A++ | 1680/52/47 | 966187 |
| 52 | 4000 | 7700 | + | A++ | 1680/52/47 | 966194 |
| 52 | 4000 | 7700 | - | A++ | 1680/52/47 | 966200 |
| 52 | 4000 | 7700 | + | A++ | 1680/52/47 | 966217 |
| 52 | 4000 | 7700 | - | A++ | 1680/52/47 | 966224 |
| 52 | 4000 | 7700 | + | A++ | 1680/52/47 | 966682 |
| LINEA 2 LED 77W - 1680 mm | | | | | | |
| 77 | 4000 | 11000 | - | A++ | 1680/52/47 | 966248 |
| 77 | 4000 | 11000 | + | A++ | 1680/52/47 | 966255 |
| 77 | 4000 | 11000 | - | A++ | 1680/52/47 | 966262 |
| 77 | 4000 | 11000 | + | A++ | 1680/52/47 | 966279 |
| 77 | 4000 | 11000 | - | A++ | 1680/52/47 | 966286 |
| 77 | 4000 | 11000 | + | A++ | 1680/52/47 | 966293 |
| LINEA 2 LED 30W - 3340 mm | | | | | | |
| 30 | 4000 | 4400 | - | A++ | 3340/52/47 | 966347 |
| 30 | 4000 | 4400 | + | A++ | 3340/52/47 | 966354 |
| 30 | 4000 | 4400 | - | A++ | 3340/52/47 | 966361 |
| 30 | 4000 | 4400 | + | A++ | 3340/52/47 | 966378 |
| 30 | 4000 | 4400 | - | A++ | 3340/52/47 | 966385 |
| 30 | 4000 | 4400 | + | A++ | 3340/52/47 | 966392 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Energy efficiency class | Dimensions [mm] | Index |
|-----------------------------------|------------------------|--------------------|-----------|-------------------------|-----------------|--------|
| LINEA 2 LED 48W - 3340 mm | | | | | | |
| 48 | 4000 | 7200 | - | A++ | 3340/52/47 | 966408 |
| 48 | 4000 | 7200 | + | A++ | 3340/52/47 | 966415 |
| 48 | 4000 | 7200 | - | A++ | 3340/52/47 | 966422 |
| 48 | 4000 | 7200 | + | A++ | 3340/52/47 | 966439 |
| 48 | 4000 | 7200 | - | A++ | 3340/52/47 | 966446 |
| 48 | 4000 | 7200 | + | A++ | 3340/52/47 | 966453 |
| LINEA 2 LED 74W - 3340 mm | | | | | | |
| 74 | 4000 | 10600 | - | A++ | 3340/52/47 | 966460 |
| 74 | 4000 | 10600 | + | A++ | 3340/52/47 | 966477 |
| 74 | 4000 | 10600 | - | A++ | 3340/52/47 | 966484 |
| 74 | 4000 | 10600 | + | A++ | 3340/52/47 | 966491 |
| 74 | 4000 | 10600 | - | A++ | 3340/52/47 | 966507 |
| 74 | 4000 | 10600 | + | A++ | 3340/52/47 | 966514 |
| LINEA 2 LED 104W - 3340 mm | | | | | | |
| 104 | 4000 | 15400 | - | A++ | 3340/52/47 | 966521 |
| 104 | 4000 | 15400 | + | A++ | 3340/52/47 | 966538 |
| 104 | 4000 | 15400 | - | A++ | 3340/52/47 | 966545 |
| 104 | 4000 | 15400 | + | A++ | 3340/52/47 | 966552 |
| 104 | 4000 | 15400 | - | A++ | 3340/52/47 | 966569 |
| 104 | 4000 | 15400 | + | A++ | 3340/52/47 | 966576 |
| LINEA 2 LED 154W - 3340 mm | | | | | | |
| 154 | 4000 | 22000 | - | A++ | 3340/52/47 | 966583 |
| 154 | 4000 | 22000 | + | A++ | 3340/52/47 | 966590 |
| 154 | 4000 | 22000 | - | A++ | 3340/52/47 | 966606 |
| 154 | 4000 | 22000 | + | A++ | 3340/52/47 | 966613 |
| 154 | 4000 | 22000 | - | A++ | 3340/52/47 | 966620 |
| 154 | 4000 | 22000 | + | A++ | 3340/52/47 | 966637 |

ACCESSORIES

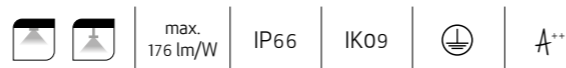
| Article name | Index |
|-------------------------------------------|--------|
| LINEA 2 LED 1680mm - LS2 5P module | 966309 |
| LINEA 2 LED 1680mm - LS2 7P module | 966316 |
| LINEA 2 LED 3340mm - LS2 5P module | 966644 |
| LINEA 2 LED 3340mm - LS2 7P module | 966651 |
| LINEA 2 LED - closing set | 966323 |
| LINEA 2 LED - masking strip (cover) 840mm | 966330 |





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NEW OCULUS LED



- Nominal power range [W]: 72-206
- Luminous flux range [lm]: 12850-35850
- Colour temperature [K]: 4000
- Mounting version: suspended; surface (with accessory)
- Material of the body: aluminium
- Diffuser material: PC; glass
- Dimensions A/B [mm]: 371/106
- Features: DIMM DALI
- Working temperature: from -20° to +60°

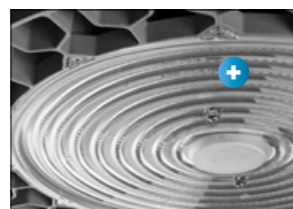
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Diffuser material | DIMM DALI | Energy efficiency class | Index |
|------------------------|------------------------|--------------------|----------------|-------------------|-----------|-------------------------|--------|
| OCULUS LED 72W | | | | | | | |
| 72 | 4000 | 13300 | 105 | PC | - | A++ | 964145 |
| 72 | 4000 | 12850 | 55 | PC | - | A++ | 964169 |
| 72 | 4000 | 12850 | 75 | PC | - | A++ | 964152 |
| 72 | 4000 | 13300 | 105 | GLASS | - | A++ | 964916 |
| OCULUS LED 104W | | | | | | | |
| 104 | 4000 | 19000 | 105 | PC | - | A++ | 964060 |
| 104 | 4000 | 18300 | 55 | PC | - | A++ | 964084 |
| 104 | 4000 | 18300 | 75 | PC | - | A++ | 964077 |
| 104 | 4000 | 19000 | 105 | GLASS | - | A++ | 964923 |
| 104 | 4000 | 19000 | 105 | PC | yes | A++ | 964206 |
| 104 | 4000 | 18300 | 55 | PC | yes | A++ | 964220 |
| 104 | 4000 | 18300 | 75 | PC | yes | A++ | 964213 |
| 104 | 4000 | 19000 | 105 | GLASS | yes | A++ | 964978 |
| OCULUS LED 126W | | | | | | | |
| 126 | 4000 | 22700 | 105 | PC | - | A++ | 964039 |
| 126 | 4000 | 21950 | 55 | PC | - | A++ | 964053 |
| 126 | 4000 | 21950 | 75 | PC | - | A++ | 964046 |
| 126 | 4000 | 22700 | 105 | GLASS | - | A++ | 964930 |
| OCULUS LED 146W | | | | | | | |
| 146 | 4000 | 26400 | 105 | PC | - | A++ | 964022 |
| 146 | 4000 | 25500 | 55 | PC | - | A++ | 964015 |
| 146 | 4000 | 25500 | 75 | PC | - | A++ | 964008 |
| 146 | 4000 | 26400 | 105 | GLASS | - | A++ | 964947 |
| OCULUS LED 203W | | | | | | | |
| 203 | 4000 | 35850 | 105 | PC | - | A++ | 964114 |
| 203 | 4000 | 34650 | 55 | PC | - | A++ | 964107 |
| 203 | 4000 | 34650 | 75 | PC | - | A++ | 964091 |
| 206 | 4000 | 35850 | 105 | GLASS | - | A++ | 964954 |
| 203 | 4000 | 35850 | 105 | PC | yes | A++ | 964190 |
| 203 | 4000 | 34650 | 55 | PC | yes | A++ | 964183 |
| 203 | 4000 | 34650 | 75 | PC | yes | A++ | 964176 |
| 206 | 4000 | 35850 | 105 | GLASS | yes | A++ | 964992 |

ACCESSORIES LISTED ON PAGE 38

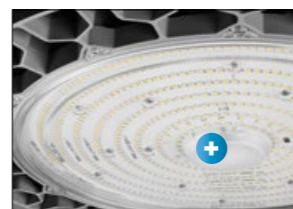
DETAILS



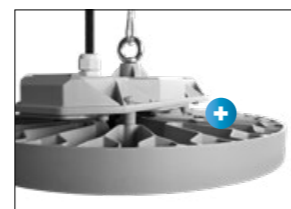
Motion sensor set



Version with lenses



Version with transparent diffuser



Solid construction



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NEW OCULUS LED ENDURA

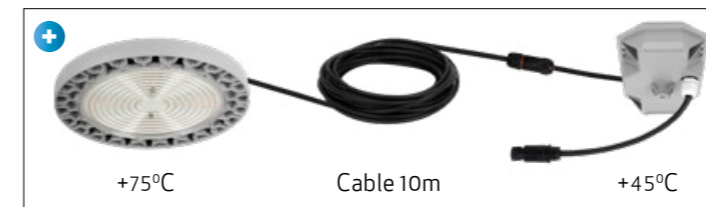


- Nominal power range [W]: 203
- Luminous flux range [lm]: 27000-28300
- Colour temperature [K]: 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PC
- Dimensions A/B [mm]: 371/35
- Features: SP10KV, working temperature up to 75°C

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| 203 | 4000 | 28300 | 105 | A++ | 964268 |
| 203 | 4000 | 27000 | 75 | A++ | 964275 |
| 203 | 4000 | 27000 | 55 | A++ | 964282 |

ACCESSORIES LISTED ON PAGE 38

DETAILS



By separating the light module from the power supply, the luminaire was able to operate at a higher ambient temperature.





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NEW OCULUS LED BASIC

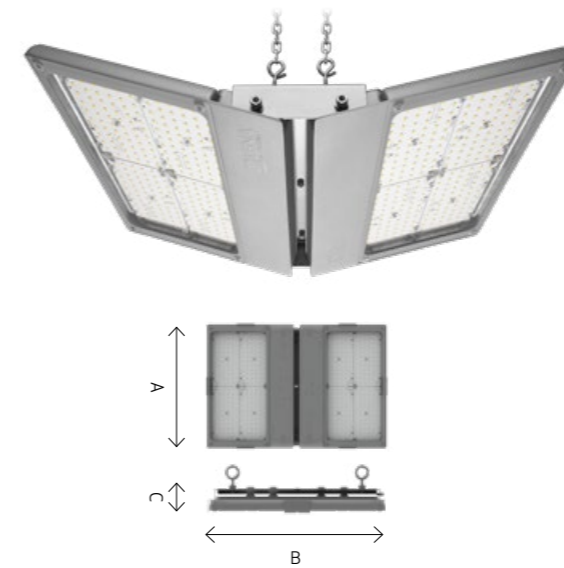
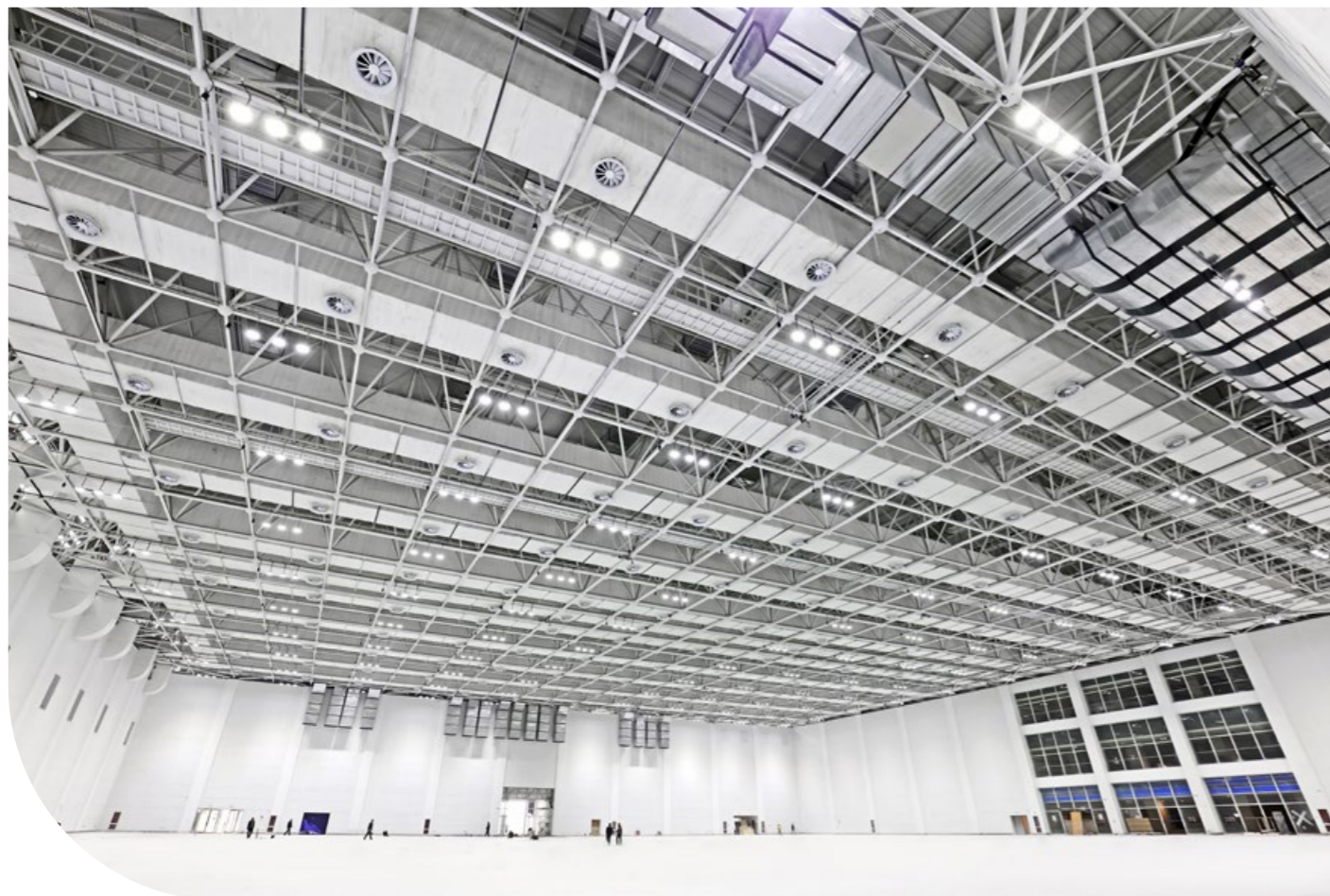
max. 100 lm/W | IP66 | IK09 | A+

- Nominal power range [W]: 117; 167
- Luminous flux range [lm]: 14000; 20000
- Colour temperature [K]: 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PC
- Dimensions A/B [mm]: 371/45

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| 117 | 4000 | 14000 | 105 | A+ | 963988 |
| 167 | 4000 | 20000 | 105 | A+ | 963995 |

ACCESSORIES - OCULUS LED FAMILY

| Article name | Compatibility | Index |
|-------------------------------|-------------------------------|--------|
| Motion sensor and dusk sensor | Except ENDURA version | 964244 |
| Protective grid | All version | 964862 |
| Bracket for surface mounting | Except ENDURA & BASIC version | 964893 |
| Universal bracket | Except ENDURA & BASIC version | 964886 |



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QUEST PLUS LED HB

max. 143 lm/W | IP65 IP66 | IK10 | A+/A*

- Nominal power range [W]: 96-288
- Luminous flux range [lm]: 13600-42000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface, recessed (accessory)
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 424/323/87; 424/418/87; 424/671/87; 424/866/87; 428/323/45; 428/418/45; 424/671/51; 424/866/51
- Features: motion sensor; DIMM DALI
- Options:

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Motion sensor | DIMM DALI | Version | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|---------------|-----------|---------|-----------------|-------------------------|-------|
|-------------------|------------------------|--------------------|----------------|---------------|-----------|---------|-----------------|-------------------------|-------|

SURFACE MOUNTING

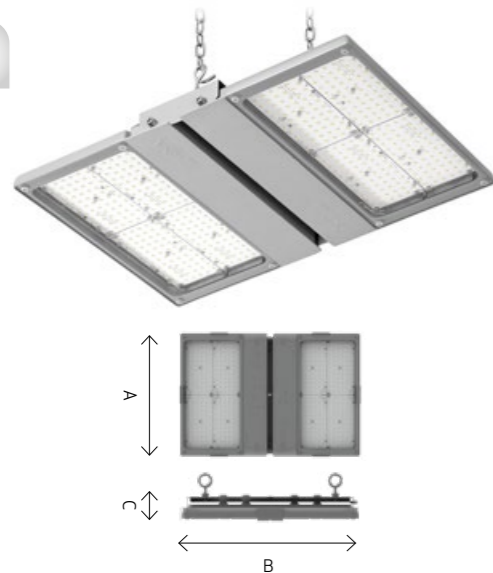
| | | | | | | | | | |
|-----|------|-------|--------|---|-----|-----|------------|-----|--------|
| 96 | 4000 | 13600 | 125/30 | - | - | 1xM | 424/323/87 | A+ | 567018 |
| 96 | 4000 | 13600 | 70 | - | - | 1xM | 424/323/87 | A+ | 567001 |
| 96 | 4000 | 14000 | 120 | - | - | 1xM | 424/323/87 | A+ | 559594 |
| 96 | 4000 | 13600 | 125/30 | - | yes | 1xM | 424/323/87 | A+ | 396533 |
| 96 | 4000 | 13600 | 70 | - | yes | 1xM | 424/323/87 | A+ | 396526 |
| 96 | 4000 | 13600 | 125/30 | - | yes | 1xM | 424/323/87 | A+ | 567049 |
| 96 | 4000 | 13600 | 70 | - | yes | 1xM | 424/323/87 | A+ | 567032 |
| 96 | 4000 | 14000 | 120 | - | yes | 1xM | 424/323/87 | A+ | 567025 |
| 144 | 4000 | 20300 | 125/30 | - | - | 1xL | 424/418/87 | A++ | 567063 |
| 144 | 4000 | 20300 | 70 | - | - | 1xL | 424/418/87 | A++ | 567056 |
| 144 | 4000 | 21000 | 120 | - | - | 1xL | 424/418/87 | A++ | 559570 |
| 144 | 4000 | 20300 | 125/30 | - | yes | 1xL | 424/418/87 | A++ | 567094 |
| 144 | 4000 | 20300 | 70 | - | yes | 1xL | 424/418/87 | A++ | 567087 |
| 144 | 4000 | 21000 | 120 | - | yes | 1xL | 424/418/87 | A++ | 567070 |
| 192 | 4000 | 27200 | 125/30 | - | - | 2xM | 424/671/87 | A+ | 567117 |
| 192 | 4000 | 27200 | 70 | - | - | 2xM | 424/671/87 | A+ | 567100 |
| 192 | 4000 | 28000 | 120 | - | - | 2xM | 424/671/87 | A+ | 559600 |
| 192 | 4000 | 27200 | 125/30 | - | yes | 2xM | 424/671/87 | A+ | 567148 |
| 192 | 4000 | 27200 | 70 | - | yes | 2xM | 424/671/87 | A+ | 567131 |
| 192 | 4000 | 28000 | 120 | - | yes | 2xM | 424/671/87 | A+ | 567124 |
| 288 | 4000 | 40600 | 125/30 | - | - | 2xL | 424/866/87 | A++ | 567162 |
| 288 | 4000 | 40600 | 70 | - | - | 2xL | 424/866/87 | A++ | 567155 |
| 288 | 4000 | 42000 | 120 | - | - | 2xL | 424/866/87 | A++ | 559587 |
| 288 | 4000 | 40600 | 125/30 | - | yes | 2xL | 424/866/87 | A++ | 567193 |
| 288 | 4000 | 40600 | 70 | - | yes | 2xL | 424/866/87 | A++ | 567186 |
| 288 | 4000 | 42000 | 120 | - | yes | 2xL | 424/866/87 | A++ | 567179 |

SUSPENDED MOUNTING

| | | | | | | | | | |
|-----|------|-------|--------|-----|-----|-----|------------|-----|--------|
| 96 | 4000 | 13600 | 125/30 | - | - | 1xM | 428/323/45 | A+ | 567216 |
| 96 | 4000 | 13600 | 70 | - | - | 1xM | 428/323/45 | A+ | 567209 |
| 96 | 4000 | 14000 | 120 | - | - | 1xM | 428/323/45 | A+ | 559426 |
| 96 | 4000 | 14000 | 120 | yes | - | 1xM | 428/323/45 | A+ | 559525 |
| 96 | 4000 | 13600 | 125/30 | - | yes | 1xM | 428/323/45 | A+ | 567230 |
| 96 | 4000 | 13600 | 70 | - | yes | 1xM | 428/323/45 | A+ | 567223 |
| 96 | 4000 | 14000 | 120 | - | yes | 1xM | 428/323/45 | A+ | 559617 |
| 144 | 4000 | 20300 | 125/30 | - | - | 1xL | 428/418/45 | A++ | 567254 |
| 144 | 4000 | 21000 | 120 | - | - | 1xL | 428/418/45 | A++ | 559402 |
| 144 | 4000 | 20300 | 70 | - | - | 1xL | 428/418/45 | A++ | 567247 |
| 144 | 4000 | 21000 | 120 | yes | - | 1xL | 428/418/45 | A++ | 559532 |
| 144 | 4000 | 20300 | 125/30 | - | yes | 1xL | 428/418/45 | A++ | 567278 |
| 144 | 4000 | 20300 | 70 | - | yes | 1xL | 428/418/45 | A++ | 567261 |
| 144 | 4000 | 21000 | 120 | - | yes | 1xL | 428/418/45 | A++ | 559440 |
| 192 | 4000 | 27200 | 125/30 | - | - | 2xM | 424/671/51 | A+ | 567292 |

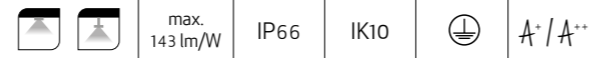
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Motion sensor | DIMM DALI | Version | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|---------------|-----------|---------|-----------------|-------------------------|--------|
| 192 | 4000 | 27200 | 70 | - | - | 2xM | 424/671/51 | A+ | 567285 |
| 192 | 4000 | 28000 | 120 | - | - | 2xM | 424/671/51 | A+ | 559433 |
| 192 | 4000 | 28000 | 120 | yes | - | 2xM | 424/671/51 | A+ | 559549 |
| 192 | 4000 | 27200 | 125/30 | - | yes | 2xM | 424/671/51 | A+ | 567315 |
| 192 | 4000 | 27200 | 70 | - | yes | 2xM | 424/671/51 | A+ | 567308 |
| 192 | 4000 | 28000 | 120 | - | yes | 2xM | 424/671/51 | A+ | 559563 |
| 288 | 4000 | 40600 | 125/30 | - | - | 2xL | 424/866/51 | A++ | 567339 |
| 288 | 4000 | 40600 | 70 | - | - | 2xL | 424/866/51 | A++ | 567322 |
| 288 | 4000 | 42000 | 120 | - | - | 2xL | 424/866/51 | A++ | 559419 |
| 288 | 4000 | 42000 | 120 | yes | - | 2xL | 424/866/51 | A++ | 559556 |
| 288 | 4000 | 40600 | 125/30 | - | yes | 2xL | 424/866/51 | A++ | 567353 |
| 288 | 4000 | 40600 | 70 | - | yes | 2xL | 424/866/51 | A++ | 567346 |
| 288 | 4000 | 42000 | 120 | - | yes | 2xL | 424/866/51 | A++ | 559457 |



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QUEST PLUS LED HB ENDURA



- Nominal power range [W]: 96-288
- Luminous flux range [lm]: 13600-42000
- Colour temperature [K]: 4000
- Mounting version: suspended, surface
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 424/671/89; 424/866/89; 428/323/81; 428//418/81;515/323/87;515/418/87; 515/671/87;515/866/87
- Working temperature: -40°C to +60°C

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Version | Dimensions [mm] | Energy efficiency class | Index |
|--------------------|------------------------|--------------------|----------------|---------|-----------------|-------------------------|--------|
| SURFACE MOUNTING | | | | | | | |
| 96 | 4000 | 14000 | 120 | 1xM | 515/323/87 | A+ | 559679 |
| 96 | 4000 | 13600 | 125/30 | 1xM | 515/323/87 | A+ | 559709 |
| 96 | 4000 | 13600 | 70 | 1xM | 515/323/87 | A+ | 559693 |
| 144 | 4000 | 21000 | 120 | 1xL | 515/418/87 | A++ | 559655 |
| 144 | 4000 | 20300 | 125/30 | 1xL | 515/418/87 | A++ | 559723 |
| 144 | 4000 | 20300 | 70 | 1xL | 515/418/87 | A++ | 559716 |
| 192 | 4000 | 28000 | 120 | 2xM | 515/671/87 | A+ | 559686 |
| 192 | 4000 | 27200 | 125/30 | 2xM | 515/671/87 | A+ | 559747 |
| 192 | 4000 | 27200 | 70 | 2xM | 515/671/87 | A+ | 559730 |
| 288 | 4000 | 42000 | 120 | 2xL | 515/866/87 | A++ | 559662 |
| 288 | 4000 | 40600 | 125/30 | 2xL | 515/866/87 | A++ | 559761 |
| 288 | 4000 | 40600 | 70 | 2xL | 515/866/87 | A++ | 559754 |
| SUSPENDED MOUNTING | | | | | | | |
| 96 | 4000 | 14000 | 120 | 1xM | 428/323/81 | A+ | 559631 |
| 96 | 4000 | 13600 | 125/30 | 1xM | 428/323/81 | A+ | 559785 |
| 96 | 4000 | 13600 | 70 | 1xM | 428/323/81 | A+ | 559778 |
| 144 | 4000 | 21000 | 120 | 1xL | 428/418/81 | A++ | 559501 |
| 144 | 4000 | 20300 | 125/30 | 1xL | 428/418/81 | A++ | 559808 |
| 144 | 4000 | 20300 | 70 | 1xL | 428/418/81 | A++ | 559792 |
| 192 | 4000 | 28000 | 120 | 2xM | 424/671/89 | A+ | 559648 |
| 192 | 4000 | 27200 | 125/30 | 2xM | 424/671/89 | A+ | 559822 |
| 192 | 4000 | 27200 | 70 | 2xM | 424/671/89 | A+ | 559815 |
| 288 | 4000 | 42000 | 120 | 2xL | 424/866/89 | A++ | 559518 |
| 288 | 4000 | 40600 | 125/30 | 2xL | 424/866/89 | A++ | 559846 |
| 288 | 4000 | 40600 | 70 | 2xL | 424/866/89 | A++ | 559839 |

ACCESSORIES



Protective grid

| Article name | Index |
|-------------------------------------------------------|--------|
| QUEST PLUS LED HB 1xM (428/230/46) | 266591 |
| QUEST PLUS LED HB 1xL (428/322/46) | 266829 |
| QUEST PLUS LED HB version 2xM (428/230/46) | 266607 |
| QUEST PLUS LED HB version 2xL (428/322/46) | 267604 |
| QUEST PLUS LED M (428/230/46) (surface) | 559907 |
| QUEST PLUS LED L (428/322/46) (surface) | 559914 |
| Frame for recessed mounting L (except ENDURA version) | 559884 |
| Frame for recessed mounting M (except ENDURA version) | 559891 |

DETAILS



Version 2xM panels



Version 2xL panels



Version 1xM panels



Version 1xL panels

Surface-mounted version similar to the suspended version.





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QUEST PLUS LED



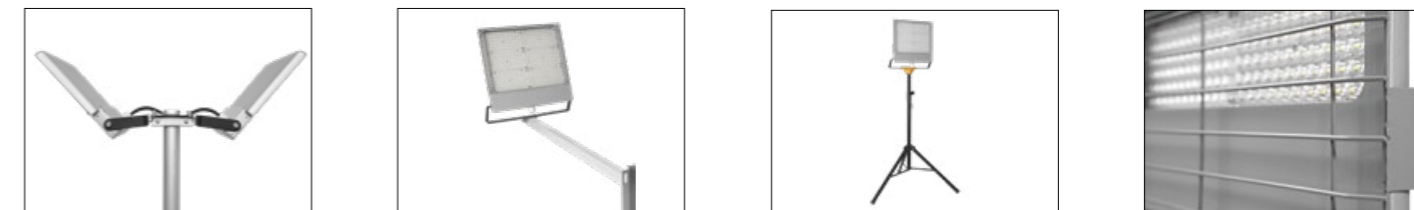
- Nominal power range [W]: 23-200
- Luminous flux range [lm]: 3600-28000
- Colour temperature [K]: 4000; 5700
- Mounting version: to the ground, to the pole, to the boom, to the tripod, recessed, surface
- Material of the body: aluminium
- Diffuser material: tempered glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 300/447/32; 396/447/35
- Features: DIMM DALI, through wiring; motion sensor
- Available version **ENDURA** designed for lighting areas with very high or very low temperature; motion sensor
- Options: 3000K

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Beam angle [°] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------------|------------------------|--------------------|-------------------------|----------------|-----------------|-------------------------|--------|
| QUEST PLUS LED L | | | | | | | |
| 70 | 4000 | 11000 | asymmetric ASN | 30 | 396/447/35 | A++ | 558702 |
| 70 | 4000 | 11000 | asymmetric ASW | 55 | 396/447/35 | A++ | 558726 |
| 70 | 4000 | 11350 | symmetric | 120 | 396/447/35 | A++ | 558689 |
| 97 | 4000 | 14800 | asymmetric ASN | 30 | 396/447/35 | A++ | 558948 |
| 97 | 4000 | 14800 | asymmetric ASW | 55 | 396/447/35 | A++ | 558962 |
| 97 | 4000 | 15100 | symmetric | 120 | 396/447/35 | A++ | 558924 |
| 144 | 4000 | 20300 | asymmetric ASN | 30 | 396/447/35 | A+ | 559303 |
| 144 | 4000 | 20300 | asymmetric ASW | 55 | 396/447/35 | A+ | 559327 |
| 144 | 4000 | 21000 | symmetric | 120 | 396/447/35 | A++ | 559280 |
| 200 | 5700 | 27000 | asymmetric ASN | 30 | 396/447/35 | A+ | 396557 |
| 200 | 5700 | 27000 | asymmetric ASW | 55 | 396/447/35 | A+ | 396564 |
| 200 | 5700 | 28000 | symmetric | 120 | 396/447/35 | A+ | 396540 |
| QUEST PLUS LED M | | | | | | | |
| 23 | 4000 | 3600 | asymmetric ASN | 30 | 300/447/32 | A++ | 557149 |
| 23 | 4000 | 3600 | asymmetric ASW | 55 | 300/447/32 | A++ | 557163 |
| 23 | 4000 | 3750 | symmetric | 120 | 300/447/32 | A++ | 557125 |
| 35 | 4000 | 5300 | asymmetric ASN | 30 | 300/447/32 | A+ | 557507 |
| 35 | 4000 | 5300 | asymmetric ASW | 55 | 300/447/32 | A+ | 557521 |
| 35 | 4000 | 5500 | symmetric | 120 | 300/447/32 | A+ | 557484 |
| 48 | 4000 | 6800 | asymmetric ASN | 30 | 300/447/32 | A+ | 557743 |
| 48 | 4000 | 6800 | asymmetric ASW | 55 | 300/447/32 | A+ | 557767 |
| 48 | 4000 | 7000 | symmetric | 120 | 300/447/32 | A++ | 557729 |
| 58 | 4000 | 9300 | asymmetric ASN | 30 | 300/447/32 | A++ | 557989 |
| 58 | 4000 | 9300 | asymmetric ASW | 55 | 300/447/32 | A++ | 558009 |
| 58 | 4000 | 9500 | symmetric | 120 | 300/447/32 | A++ | 557965 |
| 61 | 4000 | 9000 | asymmetric ASW | 55 | 300/447/32 | A++ | 660429 |
| 71 | 4000 | 10600 | asymmetric ASN | 30 | 300/447/32 | A+ | 558221 |
| 71 | 4000 | 10600 | asymmetric ASW | 55 | 300/447/32 | A+ | 558245 |
| 71 | 4000 | 11000 | symmetric | 120 | 300/447/32 | A+ | 558207 |
| 96 | 4000 | 13600 | asymmetric ASN | 30 | 300/447/32 | A+ | 558467 |
| 96 | 4000 | 13600 | asymmetric ASW | 55 | 300/447/32 | A+ | 558481 |

ACCESSORIES

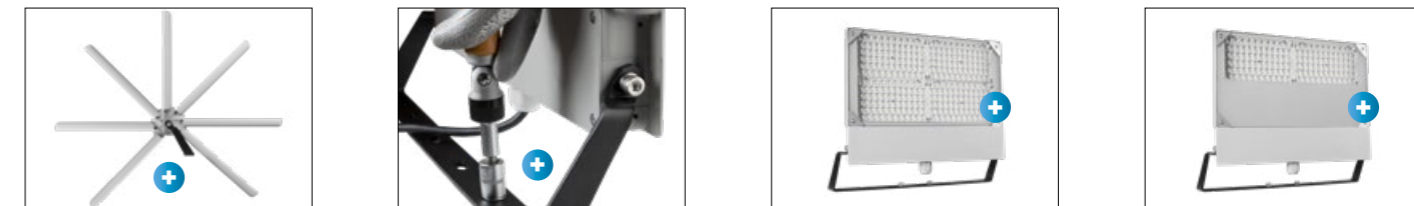
| Article name | Index |
|--------------------------------------|----------|
| Accessory for pole mounting | 559921 |
| Accessory for boom mounting | 559938 |
| Future stand tripod | 000737 |
| Protective grid - QUEST PLUS LED 1xM | 559907 |
| Protective grid - QUEST PLUS LED 1xL | 559914 |
| Breathable gland gray M20*1.5 IP68 | 16000507 |

ACCESSORIES



Accessory for pole mounting Accessory for boom mounting Future stand tripod Protective grid

DETAILS

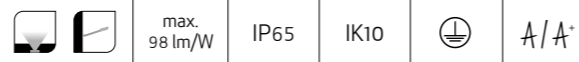


Adjustable lighting angle -165° to 160° Easy & quick mounting 4 panels version (M) 2 panels version (M)





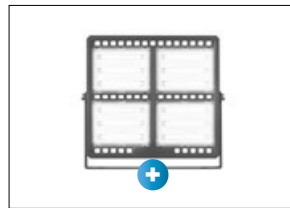
VIGO M LED



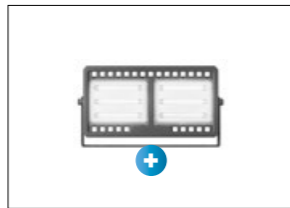
- Nominal power range [W]: 30; 50; 100; 200
- Luminous flux range [lm]: 2800-19000
- Colour temperature [K]: 5000
- Mounting version: Side, top
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: PRM
- Dimensions A/B/C [mm]: 175/162/38; 220/210/45; 414/235/57; 414/380/57

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| 30 | 5000 | 2800 | PRM | 175/162/38 | A | 396168 |
| 50 | 5000 | 4750 | PRM | 220/210/45 | A+ | 396175 |
| 100 | 5000 | 9350 | PRM | 414/235/57 | A+ | 396182 |
| 200 | 5000 | 19000 | PRM | 414/380/57 | A+ | 396199 |

DETAILS



VIGO M LED 200W



VIGO M LED 100W



NEW FARM LINE LED



- Nominal power range [W]: 4,5
- Luminous flux range [lm]: 500
- Colour temperature [K]: 3000
- Mounting version: surface, suspended
- Material of the body: PC
- Diffuser material: PC
- Dimensions A/B/C [mm]: 1920/30/30
- Features: system dedicated to lighting ecological poultry farms. Ask for the details.

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Power supply | Through wiring | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|--------------|----------------|-------------------------|--------|
| 4,5 | 4000 | 470 | 24VDC | Yes | A+ | 960062 |



NEW FARM LINE RB LED



- Nominal power range [W]: 9
- Luminous flux range [lm]: 970 (white)
- Colour temperature [K]: 3000 (white); red; blue
- Mounting version: suspended
- Material of the body: PC
- Diffuser material: PC
- Dimensions A/B/C [mm]: 402/65/97
- Features: system dedicated to lighting ecological poultry farms. The lamp lights white, blue and red, which has a positive effect on breeding. Ask for the details.

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Power supply | Through wiring | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|--------------|----------------|-------------------------|--------|
| 9 | 4000 | 970 | 48VDC | Yes | A+ | 960062 |

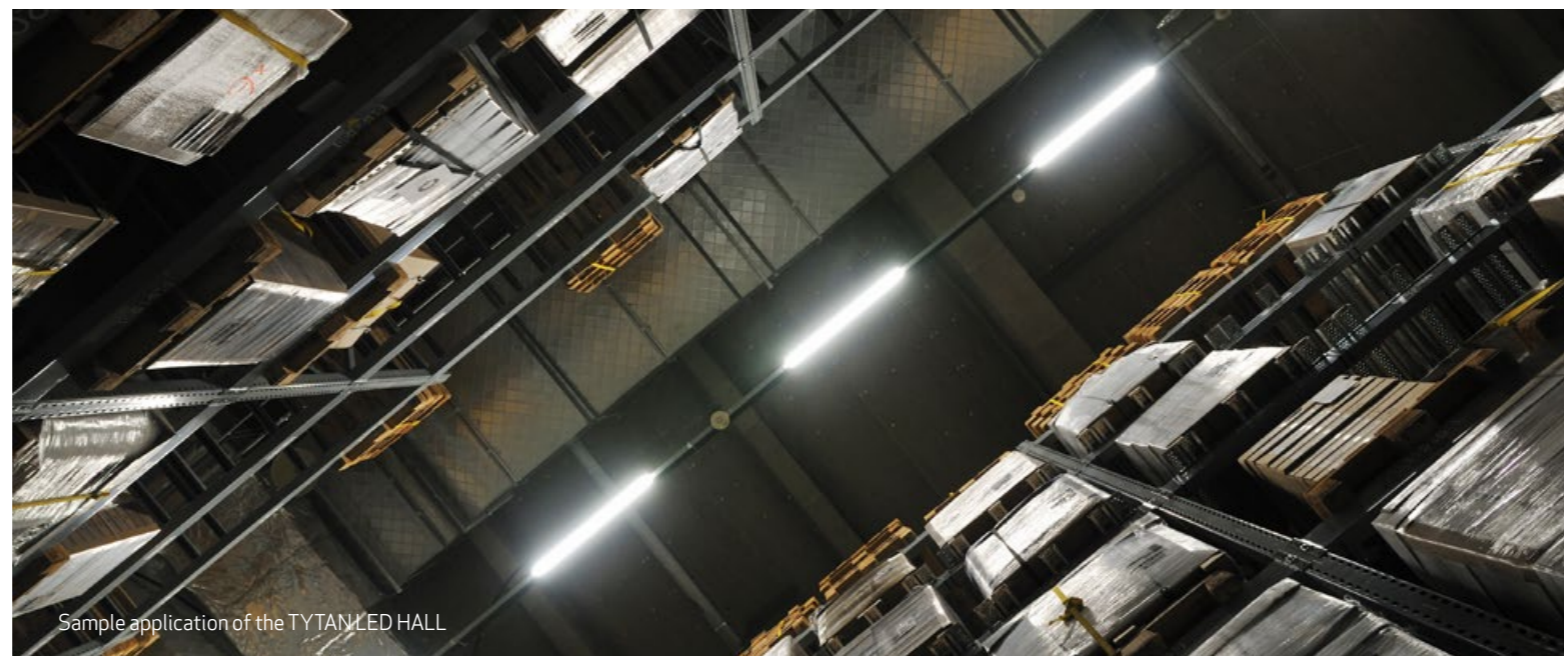




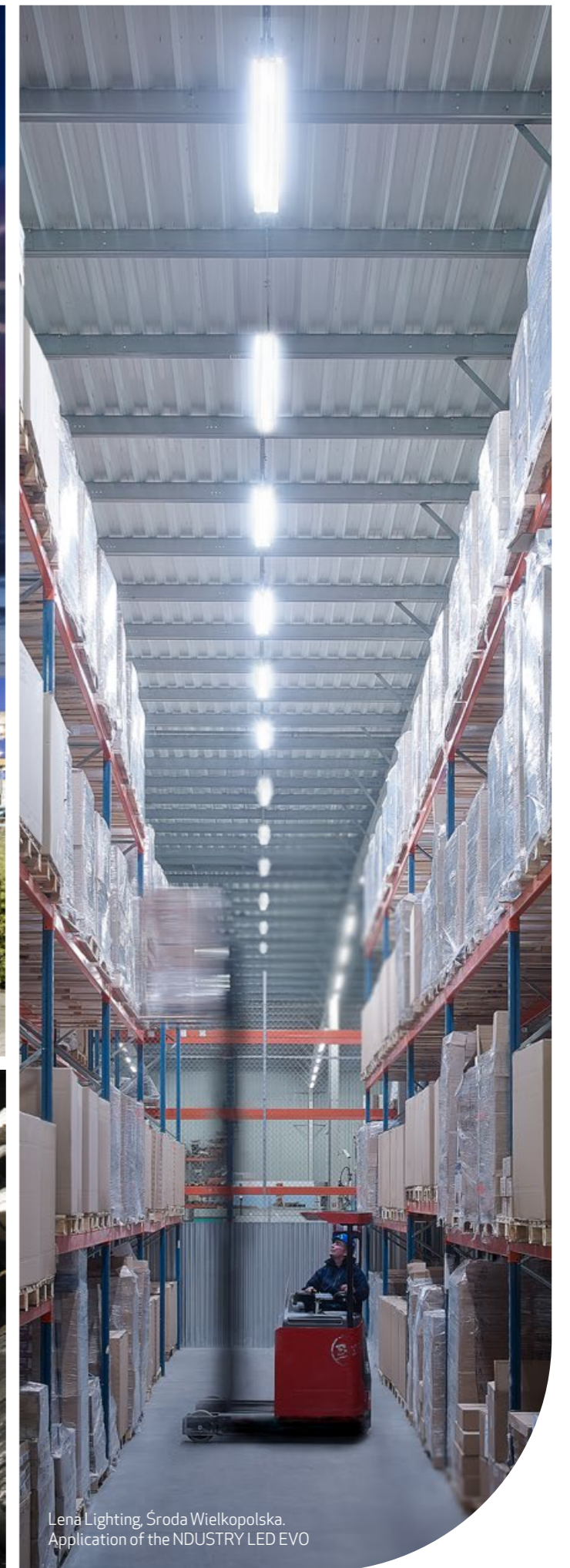
Application of the QUEST PLUS LED, IKEA Poznań



Sample application of the TYTAN LED ENDURA



Sample application of the TYTAN LED HALL



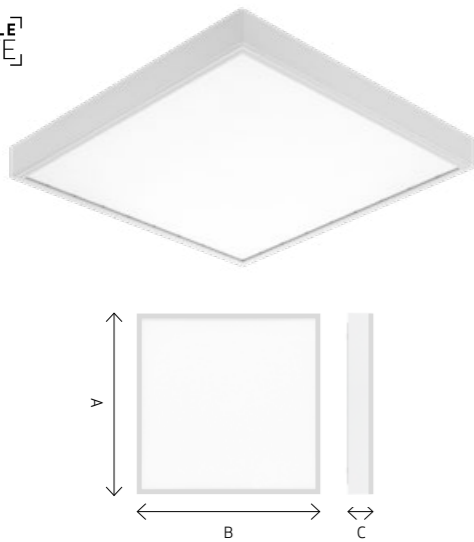
Lená Lighting Środa Wielkopolska.
Application of the INDUSTRY LED EVO



Beacuse work comfort matters

OFFICE AND WORK SPACE LIGHTING

In office spaces, it is very important to choose the right lighting - adjusted to the type of work and the human circadian cycle, and ensuring visual comfort, visual performance and safety. The high level of aesthetics is also not without significance.

TUNABLE
WHITE

COMPACT LED EVO N



- Nominal power range [W]: 24-60
- 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: motion sensor; DIMM DALI; corridor function; emergency lighting; tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Corridor function | Emergency lighting [h] | Energy efficiency class | Index |
|------------------------------|------------------------|--------------------|---------------|---------------|-----------|-------------------|------------------------|-------------------------|--------|
| COMPACT LED EVO N 24W | | | | | | | | | |
| 24 | 3000 | 2750 | OPAL | - | - | - | - | A+ | 628054 |
| 24 | 3000 | 2750 | OPAL | - | - | - | 3 | A+ | 628658 |
| 24 | 4000 | 2950 | OPAL | - | - | - | - | A+ | 628047 |
| 24 | 4000 | 2950 | OPAL | - | - | - | 3 | A+ | 628641 |
| 24 | 3000 | 3300 | PRM | - | - | - | - | A+ | 628078 |
| 24 | 3000 | 3300 | PRM | - | - | - | 3 | A+ | 628672 |
| 24 | 4000 | 3550 | PRM | - | - | - | - | A++ | 628061 |
| 24 | 4000 | 3550 | PRM | - | - | - | 3 | A++ | 628665 |
| COMPACT LED EVO N 32W | | | | | | | | | |
| 32 | 3000 | 3550 | OPAL | - | - | - | - | A+ | 628016 |
| 32 | 3000 | 3550 | OPAL | - | - | - | 3 | A+ | 628610 |
| 32 | 4000 | 3800 | OPAL | - | - | - | - | A+ | 628009 |
| 32 | 4000 | 3800 | OPAL | - | - | - | 3 | A+ | 628603 |
| 32 | 3000 | 4250 | PRM | - | - | - | - | A+ | 628030 |
| 32 | 3000 | 4250 | PRM | - | - | - | 3 | A+ | 628634 |
| 32 | 4000 | 4550 | PRM | - | - | - | - | A++ | 628023 |
| 32 | 4000 | 4550 | PRM | - | - | - | 3 | A++ | 628627 |
| COMPACT LED EVO N 42W | | | | | | | | | |
| 42 | 3000 | 4450 | OPAL | - | - | - | - | A+ | 628092 |
| 42 | 3000 | 4450 | OPAL | - | yes | - | - | A+ | 629419 |
| 42 | 3000 | 4450 | OPAL | - | - | - | 3 | A+ | 628696 |
| 42 | 4000 | 4800 | OPAL | - | - | - | - | A+ | 628085 |
| 42 | 4000 | 4800 | OPAL | - | yes | - | - | A+ | 629402 |
| 42 | 4000 | 4800 | OPAL | - | - | - | 3 | A+ | 628689 |
| 42 | 4000 | 4800 | OPAL | yes | yes | yes | - | A+ | 631030 |
| 42 | 3000 | 5350 | PRM | - | - | - | - | A+ | 628115 |
| 42 | 3000 | 5350 | PRM | - | yes | - | - | A+ | 629433 |
| 42 | 3000 | 5350 | PRM | - | - | - | 3 | A+ | 628719 |
| 42 | 4000 | 5750 | PRM | - | - | - | - | A+ | 628108 |
| 42 | 4000 | 5750 | PRM | - | yes | - | - | A+ | 629426 |
| 42 | 4000 | 5750 | PRM | - | - | - | 3 | A+ | 628702 |
| 42 | 4000 | 4800 | PRM | yes | yes | yes | - | A+ | 630132 |
| 42 | 4000 | 4600 | PRM | - | - | - | - | A+ | 631344 |
| COMPACT LED EVO N 52W | | | | | | | | | |
| 52 | 3000 | 5050 | OPAL | - | - | - | - | A+ | 628139 |
| 52 | 3000 | 5050 | OPAL | - | - | - | 3 | A+ | 628733 |
| 52 | 4000 | 5450 | OPAL | - | - | - | - | A+ | 628122 |
| 52 | 4000 | 5450 | OPAL | - | - | - | 3 | A+ | 628726 |
| 52 | 3000 | 6100 | PRM | - | - | - | - | A+ | 628153 |
| 52 | 3000 | 6100 | PRM | - | - | - | 3 | A+ | 628757 |
| 52 | 4000 | 6550 | PRM | - | - | - | - | A+ | 628146 |
| 52 | 4000 | 6550 | PRM | - | - | - | 3 | A+ | 628740 |
| 52 | 4000 | 5200 | PRM | - | - | - | - | A+ | 631351 |

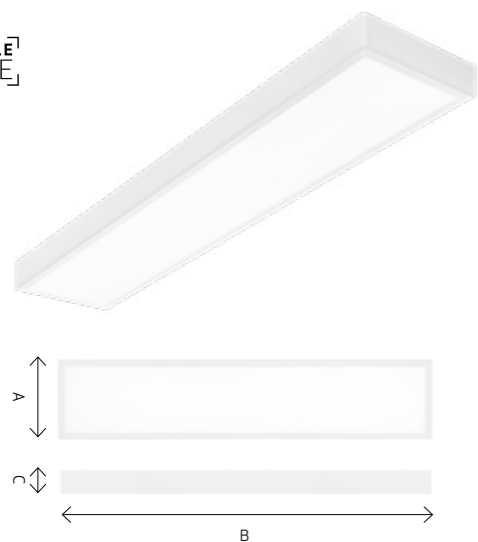
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Corridor function | Emergency lighting [h] | Energy efficiency class | Index |
|------------------------------|------------------------|--------------------|---------------|---------------|-----------|-------------------|------------------------|-------------------------|--------|
| COMPACT LED EVO N 60W | | | | | | | | | |
| 60 | 3000 | 6300 | OPAL | - | yes | - | - | A+ | 629457 |
| 60 | 3000 | 6300 | OPAL | - | - | - | - | A+ | 628177 |
| 60 | 4000 | 6750 | OPAL | - | yes | - | - | A+ | 629440 |
| 60 | 4000 | 6750 | OPAL | - | - | - | - | A+ | 628160 |
| 60 | 3000 | 7550 | PRM | - | yes | - | - | A+ | 629471 |
| 60 | 3000 | 7550 | PRM | - | - | - | - | A+ | 628191 |
| 60 | 4000 | 8100 | PRM | - | yes | - | - | A+ | 629464 |
| 60 | 4000 | 8100 | PRM | - | - | - | - | A+ | 628184 |
| 60 | 4000 | 8100 | PRM | yes | yes | yes | - | A+ | 630156 |
| 60 | 4000 | 6500 | PRM | - | - | - | - | A+ | 631580 |

ACCESSORIES

| Article name | Index |
|---------------------------------------|--------|
| Holder for surface mounting - special | 630279 |



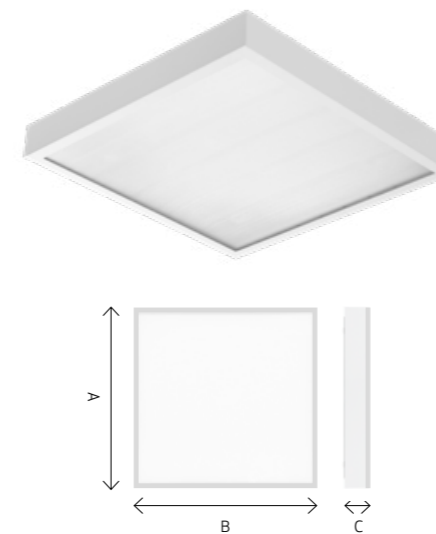
TUNABLE
WHITE

COMPACT LED EVO N 1200



- Nominal power range [W]: 25-58
- 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]: 1195/250/66
- Features: DIMM DALI; tunable white; motion sensor, emergency lighting

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|-------------------------|--------|
| 25 | 3000 | 2900 | OPAL | - | II | A+ | 905605 |
| 25 | 4000 | 3150 | OPAL | - | II | A+ | 905599 |
| 32 | 3000 | 3550 | OPAL | - | II | A+ | 905568 |
| 32 | 4000 | 3850 | OPAL | - | II | A+ | 905551 |
| 44 | 4000 | 5150 | OPAL | - | II | A+ | 905636 |
| 44 | 3000 | 4750 | OPAL | - | II | A+ | 905643 |
| 44 | 4000 | 5150 | OPAL | yes | I | A+ | 628962 |
| 44 | 3000 | 4750 | OPAL | yes | I | A+ | 628979 |
| 50 | 3000 | 5450 | OPAL | - | II | A+ | 905933 |
| 50 | 4000 | 5950 | OPAL | - | II | A+ | 905926 |
| 58 | 4000 | 6800 | OPAL | - | I | A+ | 905858 |
| 58 | 3000 | 6250 | OPAL | - | I | A+ | 905865 |
| 58 | 4000 | 6800 | OPAL | yes | I | A+ | 628986 |
| 58 | 3000 | 6250 | OPAL | yes | I | A+ | 628993 |



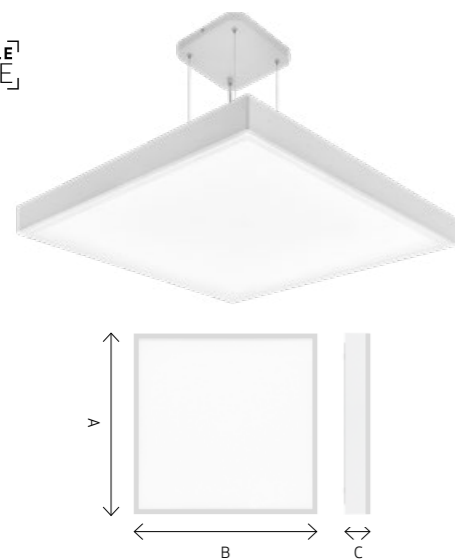
COMPACT SOLID LED



- Nominal power range [W]: 24-60
- Luminous flux range [lm]: 2950 - 8100
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel sheet, ABS
- Diffuser material: PC
- Diffuser type: OPAL, PRM
- Dimensions A/B/C [mm]: 620/620/71

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Electrical protection class | Energy efficiency class | Index |
|-----------------------|------------------------|--------------------|---------------|-----------------------------|-------------------------|--------|
| COMPACT SOLID LED 24W | | | | | | |
| 24 | 4000 | 2950 | OPAL | II | A+ | 009631 |
| 24 | 3000 | 3300 | PRM | II | A+ | 009648 |
| 24 | 4000 | 3550 | PRM | II | A++ | 009655 |
| COMPACT SOLID LED 32W | | | | | | |
| 32 | 4000 | 3800 | OPAL | II | A+ | 009662 |
| 32 | 3000 | 4250 | PRM | II | A+ | 009679 |
| 32 | 4000 | 4550 | PRM | II | A++ | 009686 |
| COMPACT SOLID LED 42W | | | | | | |
| 42 | 4000 | 4800 | OPAL | II | A+ | 009693 |
| 42 | 3000 | 5350 | PRM | II | A+ | 009709 |
| 42 | 4000 | 5750 | PRM | II | A++ | 009716 |
| COMPACT SOLID LED 52W | | | | | | |
| 52 | 4000 | 5450 | OPAL | II | A+ | 009723 |
| 52 | 4000 | 6550 | PRM | II | A+ | 009730 |
| COMPACT SOLID LED 60W | | | | | | |
| 60 | 4000 | 6750 | OPAL | I | A+ | 009747 |
| 60 | 4000 | 8100 | PRM | I | A+ | 009754 |



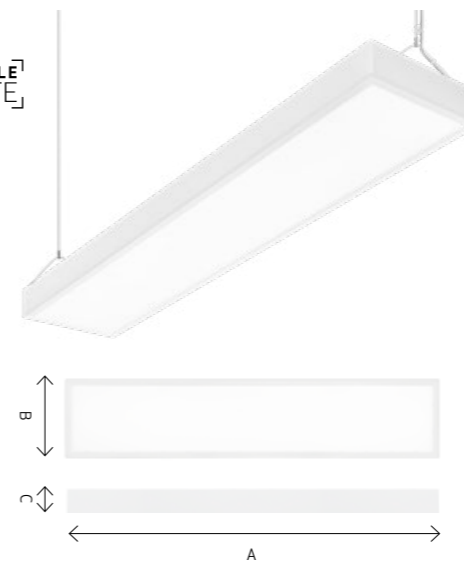
TUNABLE
WHITE

COMPACT LED EVO Z



- Nominal power range [W]: 24-52
- 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
- Features: motion sensor; DIMM DALI; corridor function; tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Corridor function | Energy efficiency class | Index |
|------------------------------|------------------------|--------------------|---------------|---------------|-----------|-------------------|-------------------------|--------|
| COMPACT LED EVO Z 24W | | | | | | | | |
| 24 | 3000 | 2750 | OPAL | - | - | - | A+ | 628825 |
| 24 | 4000 | 2950 | OPAL | - | - | - | A+ | 628801 |
| 24 | 3000 | 3300 | PRM | - | - | - | A+ | 628832 |
| 24 | 4000 | 3550 | PRM | - | - | - | A++ | 628818 |
| COMPACT LED EVO Z 32W | | | | | | | | |
| 32 | 3000 | 3550 | OPAL | - | - | - | A+ | 628863 |
| 32 | 4000 | 3800 | OPAL | - | - | - | A+ | 628849 |
| 32 | 3000 | 4250 | PRM | - | - | - | A+ | 628870 |
| 32 | 4000 | 4550 | PRM | - | - | - | A++ | 628856 |
| COMPACT LED EVO Z 42W | | | | | | | | |
| 42 | 3000 | 4450 | OPAL | - | - | - | A+ | 628900 |
| 42 | 4000 | 4800 | OPAL | - | - | - | A+ | 628887 |
| 42 | 3000 | 4450 | OPAL | - | yes | - | A+ | 629761 |
| 42 | 4000 | 4800 | OPAL | - | yes | - | A+ | 629747 |
| 42 | 3000 | 5350 | PRM | - | - | - | A+ | 628917 |
| 42 | 4000 | 5750 | PRM | - | - | - | A+ | 628894 |
| 42 | 3000 | 5350 | PRM | - | yes | - | A+ | 629778 |
| 42 | 4000 | 5750 | PRM | - | yes | - | A+ | 629754 |
| 42 | 4000 | 4800 | PRM | yes | yes | yes | A+ | 630149 |
| COMPACT LED EVO Z 52W | | | | | | | | |
| 52 | 3000 | 5050 | OPAL | - | - | - | A+ | 628948 |
| 52 | 4000 | 5450 | OPAL | - | - | - | A+ | 628924 |
| 52 | 3000 | 5050 | OPAL | - | yes | - | A+ | 629808 |
| 52 | 4000 | 5450 | OPAL | - | yes | - | A+ | 629785 |
| 52 | 3000 | 6100 | PRM | - | - | - | A+ | 628955 |
| 52 | 4000 | 6550 | PRM | - | - | - | A+ | 628931 |
| 52 | 3000 | 6100 | PRM | - | yes | - | A+ | 629815 |
| 52 | 4000 | 6550 | PRM | - | yes | - | A+ | 629792 |
| 52 | 4000 | 6550 | PRM | yes | yes | yes | A+ | 630163 |

TUNABLE
WHITE

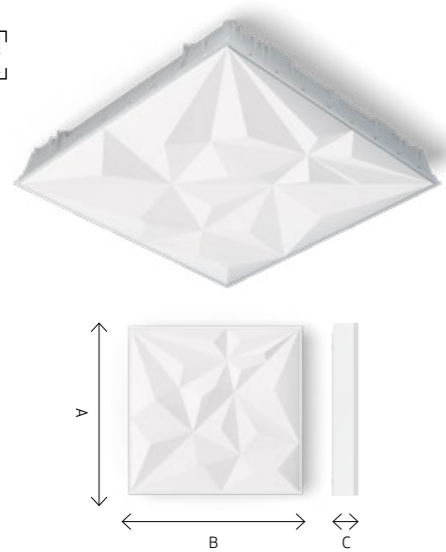
COMPACT LED EVO Z 1200



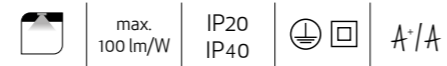
- Nominal power range [W]: 25-50
- Luminous flux range [lm]: 2900-5950
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: ABS
- Diffuser material: PS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 1195/250/69
- Features: tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 25 | 3000 | 2900 | OPAL | A+ | 630231 |
| 25 | 4000 | 3150 | OPAL | A+ | 630224 |
| 32 | 3000 | 3550 | OPAL | A+ | 630217 |
| 32 | 4000 | 3850 | OPAL | A+ | 630200 |
| 44 | 3000 | 4750 | OPAL | A+ | 630255 |
| 44 | 4000 | 5150 | OPAL | A+ | 630248 |
| 50 | 3000 | 5450 | OPAL | A+ | 630293 |
| 50 | 4000 | 5950 | OPAL | A+ | 630286 |



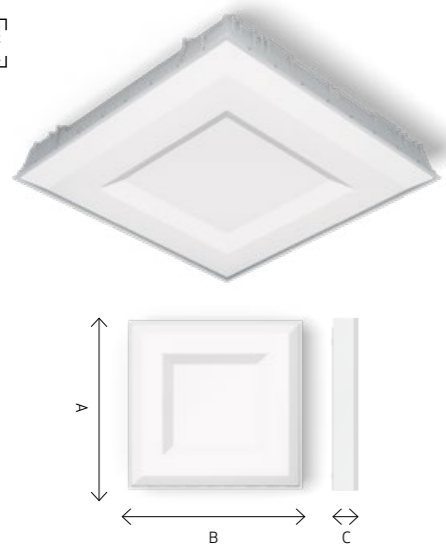
TUNABLE
WHITE

TRIPACT LED

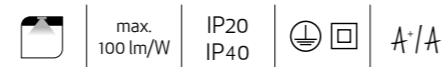


- Nominal power range [W]: 24-60
- Luminous flux range [lm]: 2300 - 6000
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: ABS
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 595/595/93
- Features: DIMM DALI, tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|-------------------------|--------|
| TRIPACT LED 24W | | | | | | | |
| 24 | 3000 | 2300 | OPAL | - | II | A | 658006 |
| 24 | 4000 | 2500 | OPAL | - | II | A+ | 658013 |
| 24 | 3000 | 2300 | OPAL | yes | I | A | 658167 |
| 24 | 4000 | 2500 | OPAL | yes | I | A+ | 658174 |
| TRIPACT LED 42W | | | | | | | |
| 42 | 3000 | 3750 | OPAL | - | II | A | 658020 |
| 42 | 4000 | 4050 | OPAL | - | II | A | 658037 |
| 42 | 3000 | 3750 | OPAL | yes | I | A | 658181 |
| 42 | 4000 | 4050 | OPAL | yes | I | A+ | 658198 |
| TRIPACT LED 60W | | | | | | | |
| 60 | 3000 | 5300 | OPAL | - | I | A | 658044 |
| 60 | 4000 | 6000 | OPAL | - | I | A+ | 658051 |
| 60 | 3000 | 5300 | OPAL | yes | I | A | 658204 |
| 60 | 4000 | 6000 | OPAL | yes | I | A+ | 658211 |

TUNABLE
WHITE

CORPACT LED

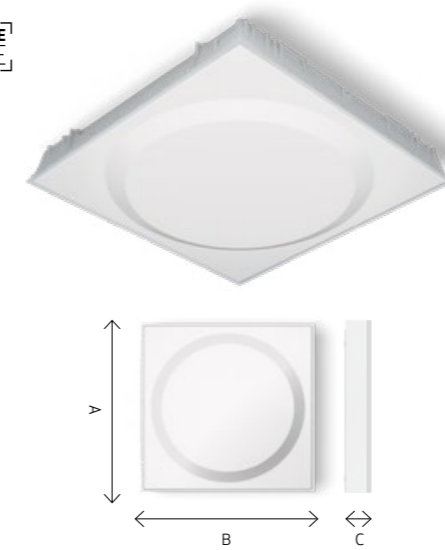


- Nominal power range [W]: 24; 42; 60
- Luminous flux range [lm]: 2300 - 6000
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: ABS
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 595/595/93
- Features: DIMM DALI; tunable white

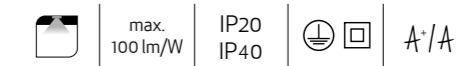
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|-------------------------|--------|
| CORPACT LED 24W | | | | | | | |
| 24 | 3000 | 2300 | OPAL | - | II | A+ | 658594 |
| 24 | 4000 | 2500 | OPAL | - | II | A+ | 658600 |
| 24 | 3000 | 2300 | OPAL | yes | I | A+ | 658655 |
| 24 | 4000 | 2500 | OPAL | yes | I | A+ | 658662 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|-------------------------|--------|
| CORPACT LED 42W | | | | | | | |
| 42 | 3000 | 3750 | OPAL | - | II | A | 658617 |
| 42 | 4000 | 4050 | OPAL | - | II | A+ | 658624 |
| 42 | 3000 | 3750 | OPAL | yes | I | A | 658679 |
| 42 | 4000 | 4050 | OPAL | yes | I | A+ | 658686 |
| CORPACT LED 60W | | | | | | | |
| 60 | 3000 | 5300 | OPAL | - | I | A | 658631 |
| 60 | 4000 | 6000 | OPAL | - | I | A+ | 658648 |
| 60 | 3000 | 5300 | OPAL | yes | I | A | 658693 |
| 60 | 4000 | 6000 | OPAL | yes | I | A+ | 658709 |

TUNABLE
WHITE

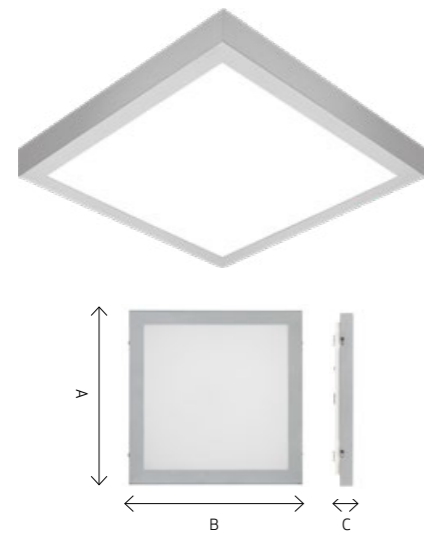
SOLPACT LED



- Nominal power range [W]: 24; 42; 60
- Luminous flux range [lm]: 2300 - 6000
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: ABS
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 595/595/87
- Features: DIMM DALI; tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|-------------------------|--------|
| SOLPACT LED 24W | | | | | | | |
| 24 | 3000 | 2300 | OPAL | - | II | A | 658389 |
| 24 | 4000 | 2500 | OPAL | - | II | A+ | 658396 |
| 24 | 3000 | 2300 | OPAL | yes | I | A | 658440 |
| 24 | 4000 | 2500 | OPAL | yes | I | A+ | 658457 |
| SOLPACT LED 42W | | | | | | | |
| 42 | 3000 | 3750 | OPAL | - | II | A | 658402 |
| 42 | 4000 | 4050 | OPAL | - | II | A | 658419 |
| 42 | 3000 | 3750 | OPAL | yes | I | A | 658464 |
| 42 | 4000 | 4050 | OPAL | yes | I | A+ | 658471 |
| SOLPACT LED 60W | | | | | | | |
| 60 | 3000 | 5300 | OPAL | - | I | A | 658426 |
| 60 | 4000 | 6000 | OPAL | - | I | A+ | 658433 |
| 60 | 3000 | 5300 | OPAL | yes | I | A | 658488 |
| 60 | 4000 | 6000 | OPAL | yes | I | A+ | 658495 |




NEW MADERA 3 LED

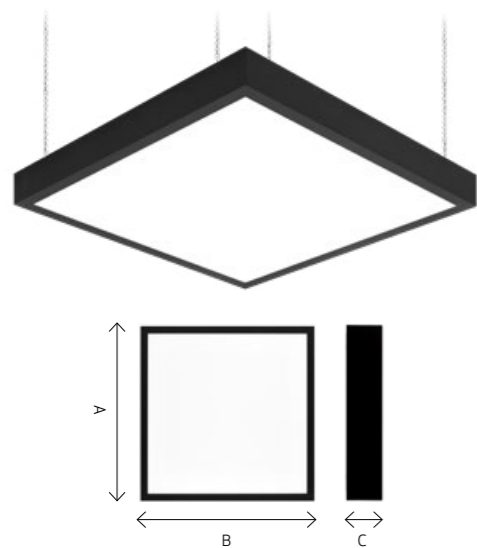

- Nominal power range [W]: 15 - 41
- Luminous flux range [lm]: 1800-5200
- Colour temperature [K]: 3000, 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PS
- Diffuser type: OPAL, PRM
- Dimensions A/B/C [mm]: 1170/350/68; 310/310/68; 480/480/68; 620/350/68; 620/620/68
- Features: motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Colour of the body | Energy efficiency class | Index |
|---------------------------------|------------------------|--------------------|---------------|---------------|--------------------|-------------------------|--------|
| MADERA 3 LED 1170x350x68 | | | | | | | |
| 41 | 4000 | 5100 | OPAL | - | grey | A++ | 497377 |
| 41 | 4000 | 5100 | OPAL | - | white | A++ | 497759 |
| 41 | 4000 | 5200 | PRM | - | grey | A++ | 497186 |
| 41 | 4000 | 5200 | PRM | - | white | A++ | 497568 |
| MADERA 3 LED 310/310/68 | | | | | | | |
| 15 | 3000 | 1800 | OPAL | - | grey | A+ | 497193 |
| 15 | 4000 | 1850 | OPAL | - | grey | A+ | 497209 |
| 15 | 3000 | 1800 | OPAL | yes | grey | A+ | 497216 |
| 15 | 4000 | 1850 | OPAL | yes | grey | A+ | 497223 |
| 15 | 3000 | 1800 | OPAL | - | white | A+ | 497575 |
| 15 | 4000 | 1850 | OPAL | - | white | A+ | 497582 |
| 15 | 3000 | 1800 | OPAL | yes | white | A+ | 497599 |
| 15 | 4000 | 1850 | OPAL | yes | white | A+ | 497605 |
| 15 | 3000 | 1800 | PRM | - | grey | A+ | 497001 |
| 15 | 4000 | 1900 | PRM | - | grey | A+ | 497018 |
| 15 | 3000 | 1800 | PRM | yes | grey | A+ | 497025 |
| 15 | 4000 | 1900 | PRM | yes | grey | A+ | 497032 |
| 15 | 3000 | 1800 | PRM | - | white | A+ | 497384 |
| 15 | 4000 | 1900 | PRM | - | white | A+ | 497391 |
| 15 | 3000 | 1800 | PRM | yes | white | A+ | 497407 |
| 15 | 4000 | 1900 | PRM | yes | white | A+ | 497414 |
| MADERA 3 LED 480/480/68 | | | | | | | |
| 19 | 3000 | 2100 | OPAL | - | grey | A++ | 497278 |
| 19 | 4000 | 2200 | OPAL | - | grey | A++ | 497285 |
| 19 | 3000 | 2100 | OPAL | yes | grey | A++ | 497292 |
| 19 | 4000 | 2200 | OPAL | yes | grey | A++ | 497308 |
| 19 | 3000 | 2100 | OPAL | - | white | A++ | 497612 |
| 19 | 4000 | 2200 | OPAL | - | white | A++ | 497626 |
| 19 | 3000 | 2100 | OPAL | yes | white | A++ | 497636 |
| 19 | 4000 | 2200 | OPAL | yes | white | A++ | 497643 |
| 19 | 3000 | 2150 | OPAL | - | white | A++ | 497650 |
| 19 | 4000 | 2250 | OPAL | - | white | A++ | 497667 |
| 19 | 3000 | 2150 | OPAL | yes | white | A++ | 497674 |
| 19 | 4000 | 2250 | OPAL | yes | white | A++ | 497681 |
| 19 | 3000 | 2150 | PRM | - | grey | A++ | 497087 |
| 19 | 4000 | 2250 | PRM | - | grey | A++ | 497094 |
| 19 | 3000 | 2150 | PRM | yes | grey | A++ | 497100 |
| 19 | 4000 | 2250 | PRM | yes | grey | A++ | 497117 |
| 26 | 3000 | 3100 | OPAL | - | grey | A+ | 497230 |
| 26 | 4000 | 3250 | OPAL | - | grey | A++ | 497247 |
| 26 | 3000 | 3100 | OPAL | yes | grey | A+ | 497254 |
| 26 | 4000 | 3250 | OPAL | yes | grey | A++ | 497261 |
| 26 | 4000 | 3300 | OPAL | - | white | A++ | 497438 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Colour of the body | Energy efficiency class | Index |
|--------------------------------|------------------------|--------------------|---------------|---------------|--------------------|-------------------------|--------|
| 26 | 4000 | 3250 | OPAL | - | white | A++ | 497476 |
| 26 | 3000 | 3150 | PRM | - | grey | A+ | 497049 |
| 26 | 4000 | 3300 | PRM | - | grey | A++ | 497056 |
| 26 | 3000 | 3150 | PRM | yes | grey | A+ | 497063 |
| 26 | 4000 | 3300 | PRM | yes | grey | A++ | 497070 |
| 26 | 3000 | 3150 | PRM | - | white | A+ | 497421 |
| 26 | 3000 | 3150 | PRM | yes | white | A+ | 497445 |
| 26 | 4000 | 3300 | PRM | yes | white | A++ | 497452 |
| 26 | 3000 | 3100 | PRM | - | white | A+ | 497469 |
| 26 | 3000 | 3100 | PRM | yes | white | A+ | 497483 |
| 26 | 4000 | 3250 | PRM | yes | white | A++ | 497490 |
| MADERA 3 LED 620/350/68 | | | | | | | |
| 21 | 3000 | 2450 | OPAL | - | grey | A++ | 497353 |
| 21 | 4000 | 2550 | OPAL | - | grey | A++ | 497360 |
| 21 | 3000 | 2450 | OPAL | - | white | A++ | 497735 |
| 21 | 4000 | 2550 | OPAL | - | white | A++ | 497742 |
| 21 | 3000 | 2500 | PRM | - | grey | A++ | 497162 |
| 21 | 4000 | 2600 | PRM | - | grey | A++ | 497179 |
| 21 | 3000 | 2500 | PRM | - | white | A++ | 497544 |
| 21 | 4000 | 2600 | PRM | - | white | A++ | 497551 |
| MADERA 3 LED 620/620/68 | | | | | | | |
| 34 | 3000 | 4050 | OPAL | - | grey | A++ | 497315 |
| 34 | 4000 | 4250 | OPAL | - | grey | A++ | 497322 |
| 34 | 3000 | 4050 | OPAL | - | white | A++ | 497698 |
| 34 | 4000 | 4250 | OPAL | - | white | A++ | 497704 |
| 34 | 3000 | 4150 | PRM | - | grey | A++ | 497124 |
| 34 | 4000 | 4350 | PRM | - | grey | A++ | 497131 |
| 34 | 3000 | 4150 | PRM | - | white | A++ | 497506 |
| 34 | 4000 | 4350 | PRM | - | white | A++ | 497513 |
| 41 | 3000 | 4850 | OPAL | - | grey | A++ | 497339 |
| 41 | 4000 | 5100 | OPAL | - | grey | A++ | 497346 |
| 41 | 3000 | 4850 | OPAL | - | white | A++ | 497711 |
| 41 | 4000 | 5100 | OPAL | - | white | A++ | 497728 |
| 41 | 3000 | 4950 | PRM | - | grey | A++ | 497148 |
| 41 | 4000 | 5200 | PRM | - | grey | A++ | 497155 |
| 41 | 3000 | 4950 | PRM | - | white | A++ | 497520 |
| 41 | 4000 | 5200 | PRM | - | white | A++ | 497537 |



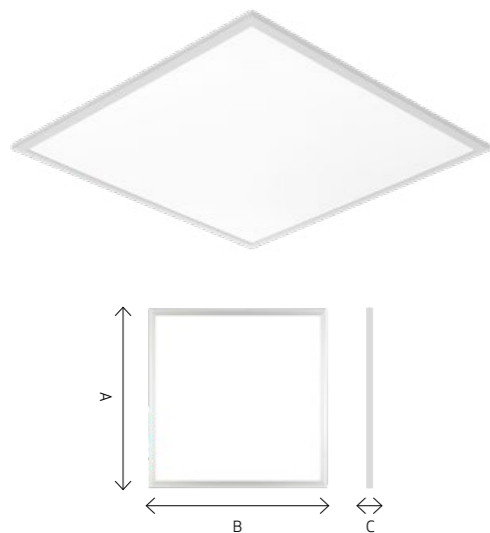


MADERA ALTUS LED EVO

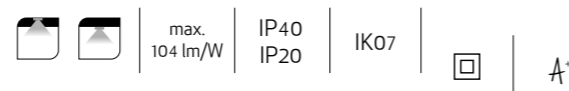


- Nominal power range [W]: 50; 88
- Luminous flux range [lm]: 4650-8700
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 900/900/120
- Features: black, grey or white body colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Body colour | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------|-------------------------|--------|
| 50 | 4000 | 5050 | OPAL | white | A+ | 703805 |
| 50 | 3000 | 4650 | OPAL | white | A+ | 703836 |
| 50 | 4000 | 5050 | OPAL | black | A+ | 703829 |
| 50 | 3000 | 4650 | OPAL | black | A+ | 703850 |
| 50 | 4000 | 5050 | OPAL | grey | A+ | 703812 |
| 50 | 3000 | 4650 | OPAL | grey | A+ | 703843 |
| 88 | 4000 | 8700 | OPAL | white | A+ | 703867 |
| 88 | 3000 | 8000 | OPAL | white | A+ | 703898 |
| 88 | 4000 | 8700 | OPAL | black | A+ | 703881 |
| 88 | 3000 | 8000 | OPAL | black | A+ | 703911 |
| 88 | 4000 | 8700 | OPAL | grey | A+ | 703874 |
| 88 | 3000 | 8000 | OPAL | grey | A+ | 703904 |



PLANO LED

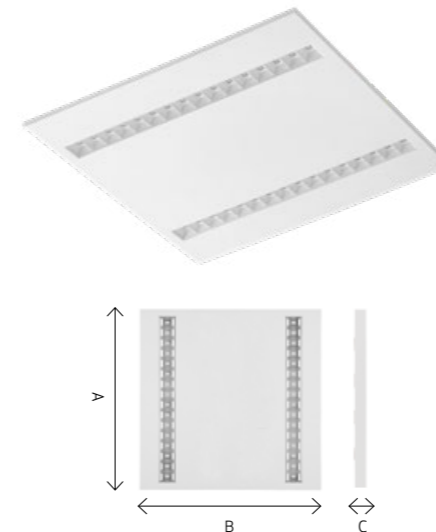


- Nominal power range [W]: 37
- Luminous flux range [lm]: 3700 - 3900
- Colour temperature [K]: 4000
- Mounting version: recessed; surface (accessory)
- Material of the body: powder coated aluminium
- Diffuser material: PS
- Diffuser type: OPAL, PRM
- Dimensions A/B/C [mm]: 595/595/12
- Features: DIMM DALI, TRIAC DIMM; Tridonic emergency module

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Emergency [h] | Version | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|---------------|------------|-------------------------|--------|
| 37 | 4000 | 3900 | OPAL | - | - | - | A+ | 314667 |
| 37 | 4000 | 3900 | OPAL | - | - | - | A+ | 314681 |
| 37 | 4000 | 3900 | OPAL | yes | - | - | A+ | 314674 |
| 37 | 4000 | 3900 | OPAL | - | - | TRIAC DIMM | A+ | 314810 |
| 37 | 4000 | 3700 | PRM | - | - | - | A+ | 314797 |
| 37 | 4000 | 3700 | PRM | - | - | - | A+ | 314780 |
| 37 | 4000 | 3700 | PRM | yes | - | - | A+ | 314803 |
| 37 | 4000 | 3700 | PRM | - | 3 | - | A+ | 314414 |
| 37 | 4000 | 3900 | OPAL | - | 3 | - | A+ | 314407 |

ACCESSORIES - PLANO LED

| Article name | Index |
|---------------------------------------------------------------------------------|--------|
| Frame for surface mounting (600mm x 600mm x 43mm) | 011641 |
| Frame for surface mounting CLICK type (600mm x 600mm x 43mm) | 314766 |
| Frame for surface mounting (powder coated steel sheet) - (607mm x 607mm x 47mm) | 314421 |



NEW TERRA 2 LED

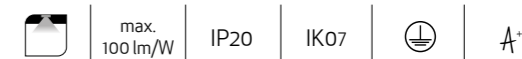


- Nominal power range [W]: 37
- Luminous flux range [lm]: 4300
- Colour temperature [K]: 4000
- Mounting version: recessed
- Material of the body: powder coated steel
- Diffuser material: PC
- Diffuser type: HE
- Dimensions A/B/C [mm]: 595/595/29

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Optics | Colour of the body | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|--------|--------------------|-------------------------|--------|
| 37 | 4000 | 4300 | HE | white matt | A+ | 226304 |
| 37 | 4000 | 4300 | HE | white gloss | A+ | 226311 |

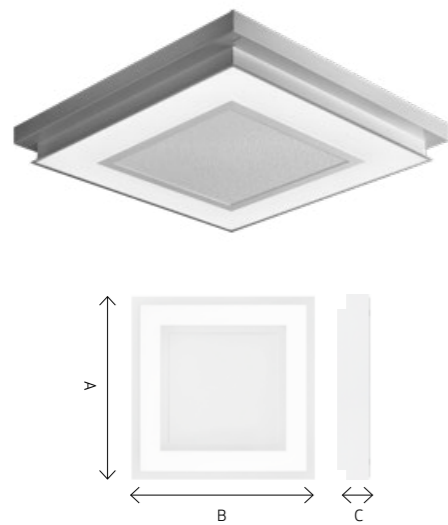


INDO LED PLX EVO



- Nominal power range [W]: 34
- Luminous flux range [lm]: 3450 - 3700
- 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]: 595/595/106

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|--------|
| 34 | 3000 | 3450 | OPAL | A+ | 380952 | 226304 |
| 34 | 4000 | 3700 | OPAL | A+ | 380969 | 226311 |

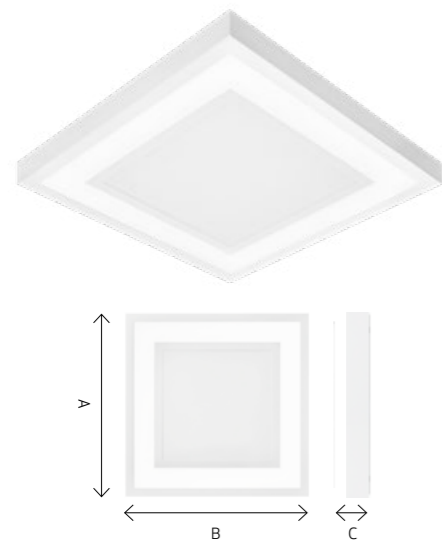


ARTO LED P



- Nominal 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]: 675/675/80
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|--------|
| 30 | 4000 | 2550 | OPAL | - | A | 019111 |
| 30 | 4000 | 2550 | OPAL | yes | A | 020513 |
| 64 | 4000 | 5250 | OPAL | - | A | 020490 |
| 64 | 4000 | 5250 | OPAL | yes | A | 020520 |
| 77 | 4000 | 5700 | OPAL | - | A | 019128 |
| 77 | 4000 | 5700 | OPAL | yes | A | 020506 |

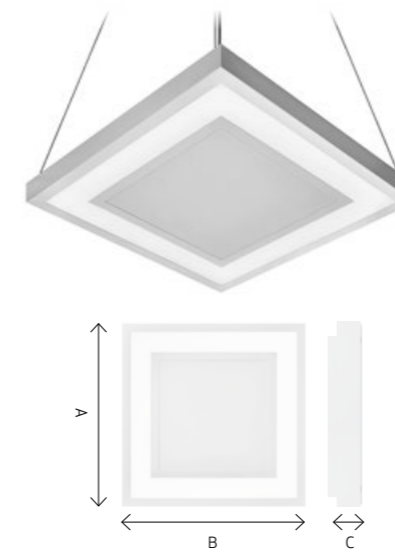


ARTO LED N



- Nominal 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]: 655/650/87
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|--------|
| 28 | 3000 | 2400 | OPAL | - | A | 020810 |
| 28 | 4000 | 2600 | OPAL | - | A | 020827 |
| 28 | 3000 | 2400 | OPAL | yes | A | 020834 |
| 28 | 4000 | 2600 | OPAL | yes | A | 020841 |
| 37 | 3000 | 3100 | OPAL | - | A | 020735 |
| 37 | 4000 | 3400 | OPAL | - | A | 020742 |
| 37 | 3000 | 3100 | OPAL | yes | A | 020759 |
| 37 | 4000 | 3400 | OPAL | yes | A | 020766 |
| 47 | 3000 | 4450 | OPAL | - | A | 020537 |
| 47 | 4000 | 4850 | OPAL | - | A | 020544 |
| 47 | 3000 | 4450 | OPAL | yes | A | 020575 |
| 47 | 4000 | 4850 | OPAL | yes | A | 020582 |
| 56 | 3000 | 4600 | OPAL | - | A | 020650 |
| 56 | 4000 | 5000 | OPAL | - | A | 020667 |
| 56 | 3000 | 4600 | OPAL | yes | A | 020674 |
| 56 | 4000 | 5000 | OPAL | yes | A | 020681 |



ARTO LED Z



- Nominal 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]: 675/675/80/1250
- Features: DIMM DALI

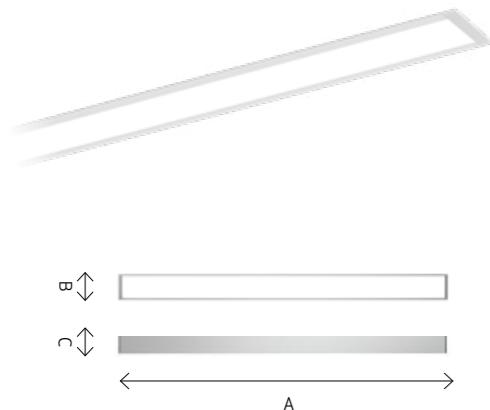
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Electrical protection class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------------------|--------|
| 28 | 3000 | 2400 | OPAL | - | A | 020773 |
| 28 | 4000 | 2600 | OPAL | - | A | 020780 |
| 28 | 3000 | 2400 | OPAL | yes | A | 020797 |
| 28 | 4000 | 2600 | OPAL | yes | A | 020803 |
| 37 | 3000 | 3100 | OPAL | - | A | 020698 |
| 37 | 4000 | 3400 | OPAL | - | A | 020704 |
| 37 | 3000 | 3100 | OPAL | yes | A | 020711 |
| 37 | 4000 | 3400 | OPAL | yes | A | 020728 |
| 47 | 3000 | 4450 | OPAL | - | A | 020551 |
| 47 | 4000 | 4850 | OPAL | - | A | 020568 |
| 47 | 3000 | 4450 | OPAL | yes | A | 020599 |
| 47 | 4000 | 4850 | OPAL | yes | A | 020605 |
| 56 | 3000 | 4600 | OPAL | - | A | 020612 |
| 56 | 4000 | 5000 | OPAL | - | A | 020629 |
| 56 | 3000 | 4600 | OPAL | yes | A | 020636 |
| 56 | 4000 | 5000 | OPAL | yes | A | 020643 |



SMART LED EVO P



- Nominal power range [W]: 40; 48; 50
- Luminous flux range [lm]: 4350 - 5700
- Colour temperature [K]: 4000
- Mounting version: recessed
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL, PRM
- Dimensions A/B/C [mm]: 1143/110/72; 1423/110/72



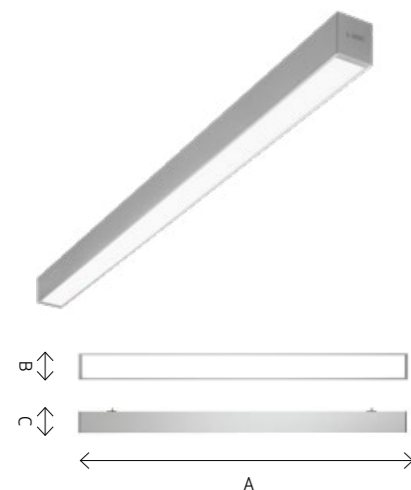
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------------|-------------------------|--------|
| 40 | 4000 | 4350 | PRM | 1423/110/72 | A+ | 378492 |
| 48 | 4000 | 5350 | OPAL | 1143/110/72 | A+ | 378485 |
| 50 | 4000 | 5700 | PRM | 1423/110/72 | A+ | 378959 |

TUNABLE WHITE

SMART LED EVON



- Nominal power range [W]: 20; 30; 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]: 1123/55/65; 1131/55/65; 1412/55/65; 1123/55/75; 1131/55/75; 1404/55/75
- Features: DIMM DALI; tunable white



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------|-------------------------|--------|
| 20 | 3000 | 2250 | PRM | - | 1420/55/75 | A+ | 633393 |
| 20 | 4000 | 2450 | PRM | - | 1420/55/75 | A+ | 633362 |
| 30 | 3000 | 2950 | OPAL | yes | 1140/55/75 | A+ | 633515 |
| 30 | 4000 | 3200 | OPAL | yes | 1140/55/75 | A+ | 633485 |
| 30 | 3000 | 2950 | OPAL | - | 1140/55/75 | A+ | 633034 |
| 30 | 4000 | 3200 | OPAL | - | 1140/55/75 | A+ | 633003 |
| 30 | 3000 | 3300 | PRM | yes | 1140/55/75 | A+ | 633638 |
| 30 | 4000 | 3600 | PRM | yes | 1140/55/75 | A+ | 633607 |
| 30 | 3000 | 3300 | PRM | - | 1140/55/75 | A+ | 633157 |
| 30 | 4000 | 3600 | PRM | - | 1140/55/75 | A+ | 633126 |
| 30 | 3000 | 3350 | PRM | yes | 1420/55/75 | A+ | 633751 |
| 30 | 4000 | 3650 | PRM | yes | 1420/55/75 | A+ | 633720 |
| 30 | 3000 | 3350 | PRM | - | 1420/55/75 | A+ | 633270 |
| 30 | 4000 | 3650 | PRM | - | 1420/55/75 | A+ | 633249 |
| 40 | 3000 | 4000 | PRM | - | 1420/55/75 | A+ | 633331 |
| 40 | 4000 | 4350 | PRM | - | 1420/55/75 | A+ | 633300 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-----------------|-------------------------|--------|
| 48 | 3000 | 4900 | OPAL | yes | 1140/55/75 | A+ | 633577 |
| 48 | 4000 | 5350 | OPAL | yes | 1140/55/75 | A+ | 633546 |
| 48 | 3000 | 4900 | OPAL | - | 1140/55/75 | A+ | 633096 |
| 48 | 4000 | 5350 | OPAL | - | 1140/55/75 | A+ | 633065 |
| 48 | 3000 | 5500 | PRM | yes | 1140/55/75 | A+ | 633690 |
| 48 | 4000 | 5950 | PRM | yes | 1140/55/75 | A+ | 633669 |
| 48 | 3000 | 5500 | PRM | - | 1140/55/75 | A+ | 633218 |
| 48 | 4000 | 5950 | PRM | - | 1140/55/75 | A+ | 633188 |
| 50 | 3000 | 5250 | PRM | yes | 1420/55/75 | A+ | 633935 |
| 50 | 4000 | 5700 | PRM | yes | 1420/55/75 | A+ | 633904 |
| 50 | 3000 | 5250 | PRM | - | 1420/55/75 | A+ | 633454 |
| 50 | 4000 | 5700 | PRM | - | 1420/55/75 | A+ | 633423 |

SMART LED EVO SYSTEM N



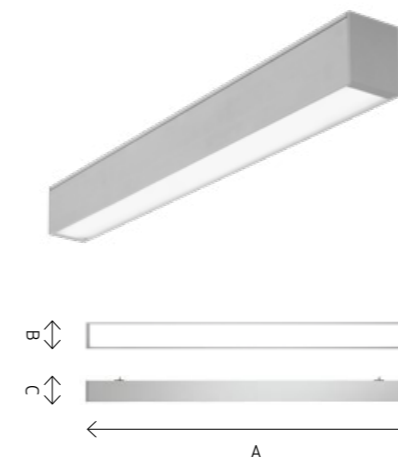
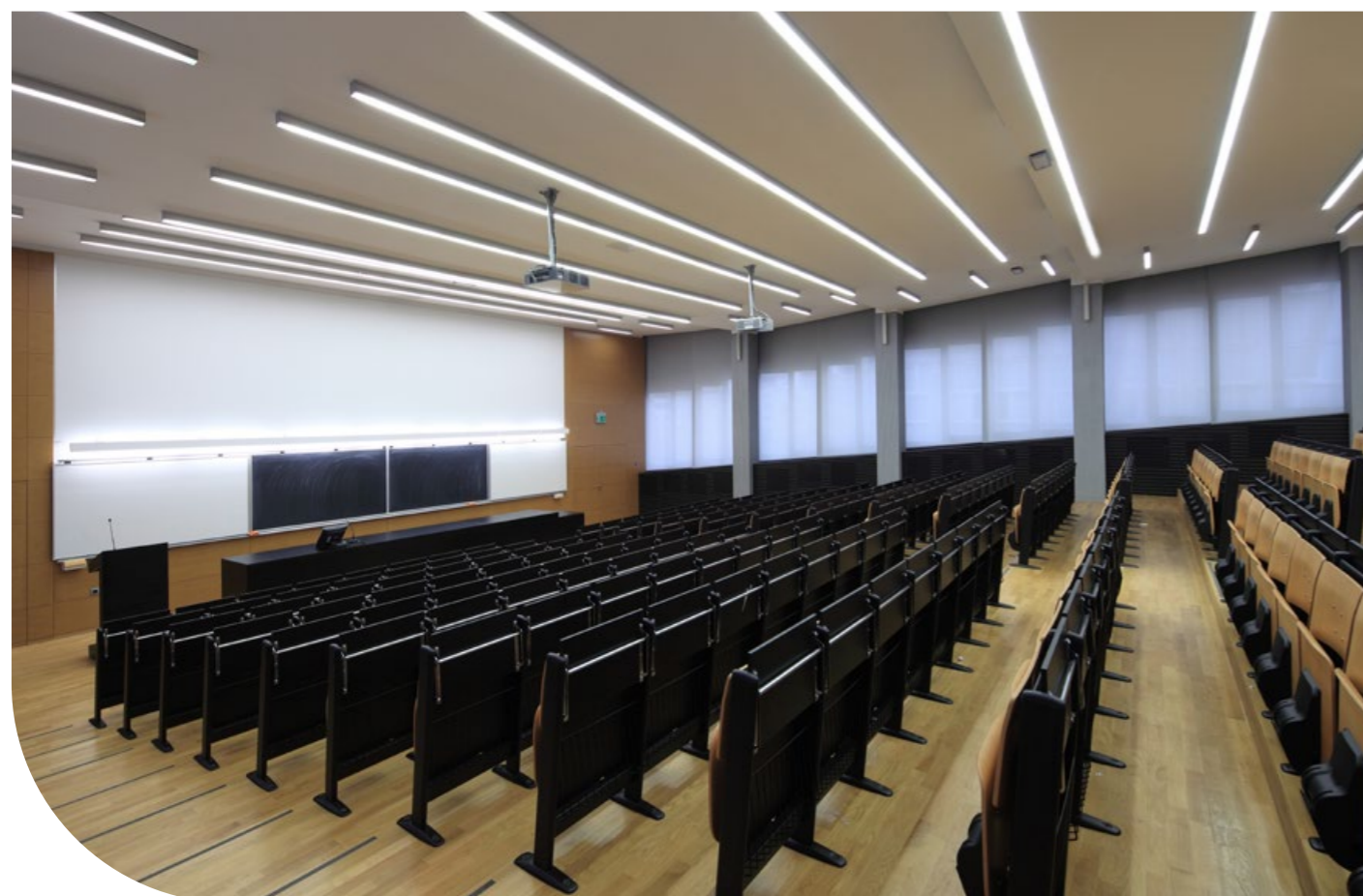
- Nominal power range [W]: 20; 30; 40; 48
- Luminous flux range [lm]: 2250-5950
- Colour temperature [K]: 3000, 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 1123/55/65; 1131/55/65; 1412/55/65; 1123/55/75; 1131/55/75; 1404/55/75
- Features: DIMM DALI, tunable white
- Available body colours: black, white, anode CO



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Diffuser type | Version | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-----------|---------------|---------|--------------------|-----------------|-------------------------|--------|
| 20 | 3000 | 2250 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649356 |
| 20 | 4000 | 2450 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649318 |
| 20 | 3000 | 2250 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648359 |
| 20 | 4000 | 2450 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648311 |
| 30 | 3000 | 2950 | - | OPAL | end | CO anode | 1131/55/75 | A+ | 649837 |
| 30 | 4000 | 3200 | - | OPAL | end | CO anode | 1131/55/75 | A+ | 649813 |
| 30 | 3000 | 3300 | - | PRM | end | CO anode | 1131/55/75 | A+ | 649592 |
| 30 | 4000 | 3600 | - | PRM | end | CO anode | 1131/55/75 | A+ | 649578 |
| 30 | 3000 | 3350 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649349 |
| 30 | 4000 | 3650 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649301 |
| 30 | 3000 | 2950 | - | OPAL | middle | CO anode | 1123/55/75 | A+ | 648830 |
| 30 | 4000 | 3200 | - | OPAL | middle | CO anode | 1123/55/75 | A+ | 648816 |
| 30 | 3000 | 3300 | - | PRM | middle | CO anode | 1123/55/75 | A+ | 648595 |
| 30 | 4000 | 3600 | - | PRM | middle | CO anode | 1123/55/75 | A+ | 648571 |
| 30 | 3000 | 3350 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648342 |
| 30 | 4000 | 3650 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648304 |
| 30 | 3000 | 2950 | yes | OPAL | end | CO anode | 1131/55/75 | A+ | 649714 |
| 30 | 4000 | 3200 | yes | OPAL | end | CO anode | 1131/55/75 | A+ | 649691 |
| 30 | 3000 | 3300 | yes | PRM | end | CO anode | 1131/55/75 | A+ | 649479 |
| 30 | 4000 | 3600 | yes | PRM | end | CO anode | 1131/55/75 | A+ | 649455 |
| 30 | 3000 | 3350 | yes | PRM | end | CO anode | 1412/55/75 | A+ | 649110 |
| 30 | 4000 | 3650 | yes | PRM | end | CO anode | 1412/55/75 | A+ | 649097 |
| 30 | 3000 | 2950 | yes | OPAL | middle | CO anode | 1123/55/75 | A+ | 648717 |
| 30 | 4000 | 3200 | yes | OPAL | middle | CO anode | 1123/55/75 | A+ | 648694 |
| 30 | 3000 | 3300 | yes | PRM | middle | CO anode | 1123/55/75 | A+ | 648472 |
| 30 | 4000 | 3600 | yes | PRM | middle | CO anode | 1123/55/75 | A+ | 648458 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Diffuser type | Version | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-----------|---------------|---------|--------------------|-----------------|-------------------------|--------|
| 30 | 3000 | 3350 | yes | PRM | middle | CO anode | 1404/55/75 | A+ | 648113 |
| 30 | 4000 | 3650 | yes | PRM | middle | CO anode | 1404/55/75 | A+ | 648090 |
| 40 | 3000 | 4300 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649332 |
| 40 | 4000 | 4700 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649295 |
| 40 | 3000 | 4300 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648335 |
| 40 | 4000 | 4700 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648298 |
| 48 | 3000 | 4900 | - | OPAL | end | CO anode | 1131/55/75 | A+ | 649820 |
| 48 | 4000 | 5350 | - | OPAL | end | CO anode | 1131/55/75 | A+ | 649806 |
| 48 | 3000 | 5500 | - | PRM | end | CO anode | 1131/55/75 | A+ | 649585 |
| 48 | 4000 | 5950 | - | PRM | end | CO anode | 1131/55/75 | A+ | 649561 |
| 48 | 3000 | 5250 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649325 |
| 48 | 4000 | 5700 | - | PRM | end | CO anode | 1412/55/75 | A+ | 649288 |
| 48 | 3000 | 4900 | - | OPAL | middle | CO anode | 1123/55/75 | A+ | 648823 |
| 48 | 4000 | 5350 | - | OPAL | middle | CO anode | 1123/55/75 | A+ | 648809 |
| 48 | 3000 | 5500 | - | PRM | middle | CO anode | 1123/55/75 | A+ | 648588 |
| 48 | 4000 | 5950 | - | PRM | middle | CO anode | 1123/55/75 | A+ | 648564 |
| 48 | 3000 | 5250 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648328 |
| 48 | 4000 | 5700 | - | PRM | middle | CO anode | 1404/55/75 | A+ | 648281 |
| 48 | 3000 | 4900 | yes | OPAL | end | CO anode | 1131/55/75 | A+ | 649707 |
| 48 | 4000 | 5350 | yes | OPAL | end | CO anode | 1131/55/75 | A+ | 649684 |
| 48 | 3000 | 5500 | yes | PRM | end | CO anode | 1131/55/75 | A+ | 649462 |
| 48 | 4000 | 5950 | yes | PRM | end | CO anode | 1131/55/75 | A+ | 649448 |
| 48 | 3000 | 5250 | yes | PRM | end | CO anode | 1412/55/75 | A+ | 649103 |
| 48 | 4000 | 5700 | yes | PRM | end | CO anode | 1412/55/75 | A+ | 649080 |
| 48 | 3000 | 4900 | yes | OPAL | middle | CO anode | 112355/75 | A+ | 648700 |
| 48 | 4000 | 5350 | yes | OPAL | middle | CO anode | 112355/75 | A+ | 648687 |
| 48 | 3000 | 5500 | yes | PRM | middle | CO anode | 112355/75 | A+ | 648465 |
| 48 | 4000 | 5950 | yes | PRM | middle | CO anode | 112355/75 | A+ | 648441 |
| 48 | 3000 | 5250 | yes | PRM | middle | CO anode | 1404/55/75 | A+ | 648106 |
| 48 | 4000 | 5700 | yes | PRM | middle | CO anode | 1404/55/75 | A+ | 648083 |



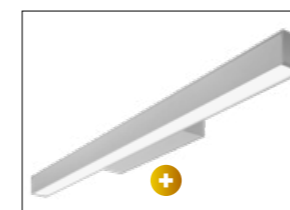
SMART LED EVO BRACKET



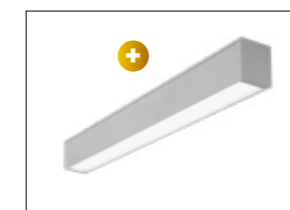
- Nominal power range [W]: 8; 17; 29; 46
- Luminous flux range [lm]: 850 - 4900
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 1138/125/70; 1138/55/70; 298/125/70; 298/55/70; 578/125/70; 578/55/70
- Features: direct/indirect light distribution

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Light distribution type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------------|------------------------|--------------------|---------------|-------------------------|-----------------|-------------------------|--------|
| SMART LED EVO BRACKET A | | | | | | | |
| 29 | 4000 | 3200 | OPAL | DIR | 1138/55/70 | A+ | 656125 |
| 29 | 3000 | 2900 | OPAL | DIR | 1138/55/70 | A+ | 656309 |
| 46 | 4000 | 4900 | OPAL | DIR/IND | 1138/55/70 | A+ | 656156 |
| 46 | 3000 | 4500 | OPAL | DIR/IND | 1138/55/70 | A+ | 656330 |
| 8 | 4000 | 900 | OPAL | DIR | 298/55/70 | A+ | 656002 |
| 8 | 3000 | 850 | OPAL | DIR | 298/55/70 | A+ | 656187 |
| 17 | 4000 | 1500 | OPAL | DIR/IND | 298/55/70 | A | 656033 |
| 17 | 3000 | 1350 | OPAL | DIR/IND | 298/55/70 | A | 656217 |
| 17 | 4000 | 1800 | OPAL | DIR | 578/55/70 | A+ | 656064 |
| 17 | 3000 | 1700 | OPAL | DIR | 578/55/70 | A+ | 656248 |
| 29 | 4000 | 2900 | OPAL | DIR/IND | 578/55/70 | A+ | 656095 |
| 29 | 3000 | 2700 | OPAL | DIR/IND | 578/55/70 | A+ | 656279 |
| SMART LED EVO BRACKET B | | | | | | | |
| 29 | 4000 | 3200 | OPAL | DIR | 1138/125/70 | A+ | 656484 |
| 29 | 3000 | 2900 | OPAL | DIR | 1138/125/70 | A+ | 656668 |
| 29 | 3000 | 2900 | OPAL | DIR | 1138/125/70 | A+ | 656675 |
| 29 | 3000 | 2900 | OPAL | DIR | 1138/125/70 | A+ | 656682 |
| 46 | 4000 | 4900 | OPAL | DIR/IND | 1138/125/70 | A+ | 656514 |
| 46 | 3000 | 4500 | OPAL | DIR/IND | 1138/125/70 | A+ | 656699 |
| 8 | 4000 | 920 | OPAL | DIR | 298/125/70 | A+ | 656361 |
| 8 | 3000 | 850 | OPAL | DIR | 298/125/70 | A+ | 656545 |
| 17 | 4000 | 1500 | OPAL | DIR/IND | 298/125/70 | A | 656392 |
| 17 | 3000 | 1350 | OPAL | DIR/IND | 298/125/70 | A | 656576 |
| 17 | 4000 | 1800 | OPAL | DIR | 578/125/70 | A+ | 656422 |
| 17 | 3000 | 1700 | OPAL | DIR | 578/125/70 | A+ | 656606 |
| 29 | 4000 | 2900 | OPAL | DIR/IND | 578/125/70 | A+ | 656453 |
| 29 | 3000 | 2700 | OPAL | DIR/IND | 578/125/70 | A+ | 656637 |

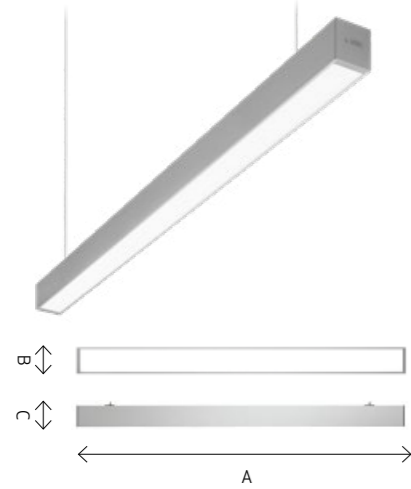
DETAILS



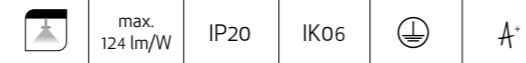
Version B



Version A

TUNABLE
WHITE

SMART LED EVO Z

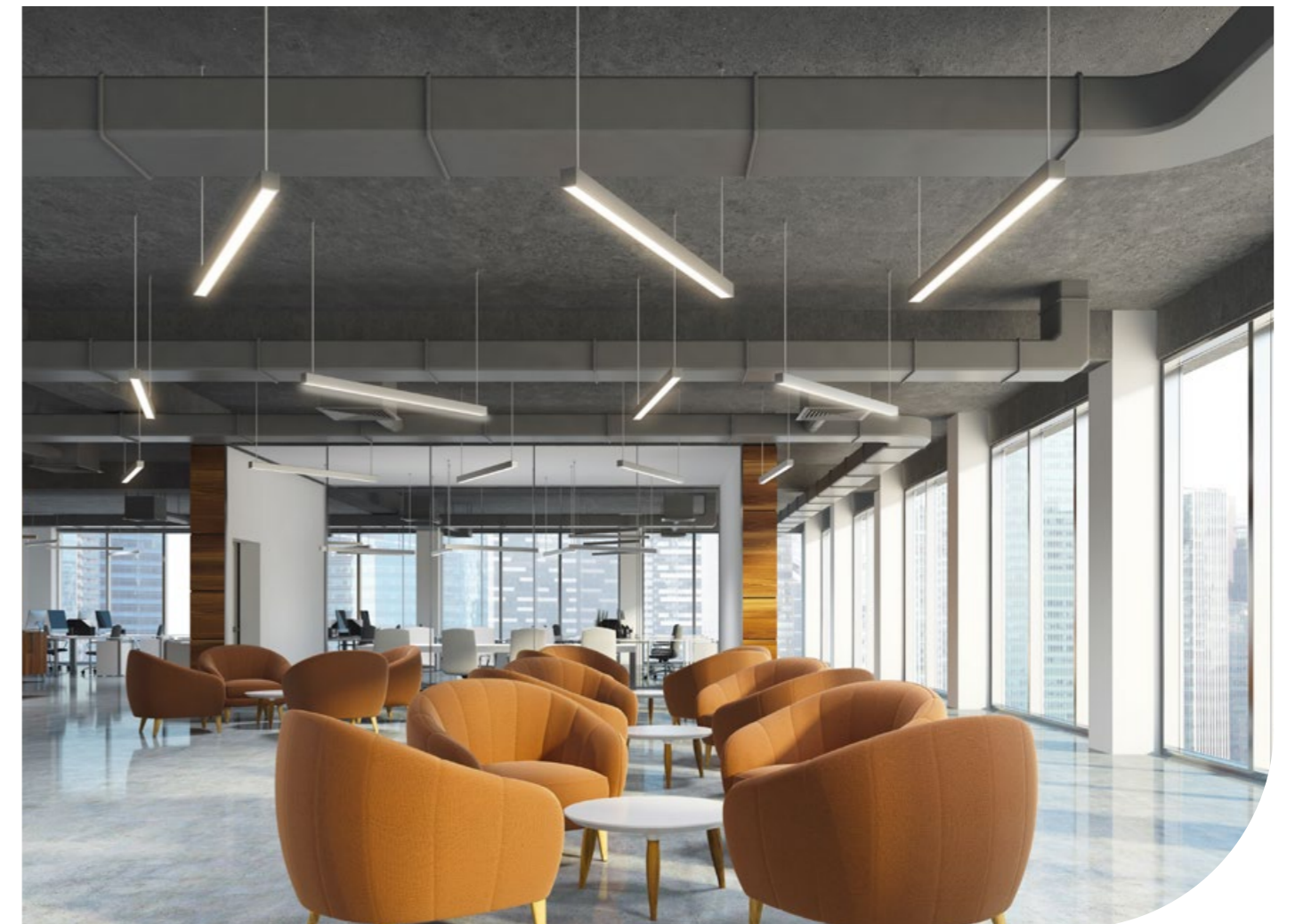


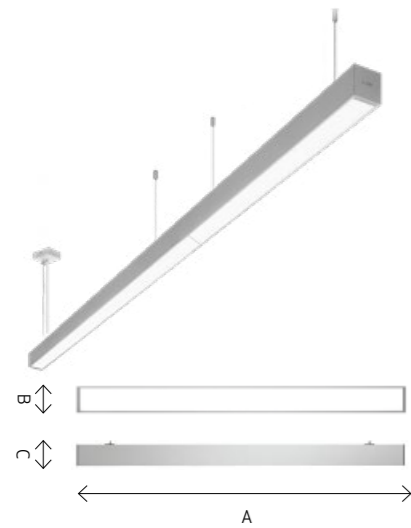
- Nominal power range [W]: 20; 30; 40; 48; 50; 52
- Luminous flux range [lm]: 2250 - 6450
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL, PRM MAT
- Dimensions A/B/C [mm]: 1140/65/65; 1412/65/55; 1420/65/55
- Features: DIMM DALI; direct/indirect; actilume; switch, wire; asymmetrical; RAL colour; tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Light distribution type | Version | Wire type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-------------------------|---------|-----------|-----------------|-------------------------|--------|
| 20 | 3000 | 2250 | PRM | - | - | - | - | 1420/65/55 | A+ | 632396 |
| 20 | 4000 | 2450 | PRM | - | - | - | - | 1420/65/55 | A+ | 632365 |
| 20 | 3000 | 2250 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634390 |
| 20 | 4000 | 2450 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634369 |
| 30 | 3000 | 3350 | PRM | yes | - | - | - | 1420/65/55 | A+ | 632754 |
| 30 | 4000 | 3650 | PRM | yes | - | - | - | 1420/65/55 | A+ | 632723 |
| 30 | 3000 | 3350 | PRM | - | - | - | - | 1420/65/55 | A+ | 632273 |
| 30 | 4000 | 3650 | PRM | - | - | - | - | 1420/65/55 | A+ | 632242 |
| 30 | 3000 | 3350 | PRM | yes | DIR/IND | - | - | 1420/65/55 | A+ | 634758 |
| 30 | 4000 | 3650 | PRM | yes | DIR/IND | - | - | 1420/65/55 | A+ | 634727 |
| 30 | 3000 | 3350 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634277 |
| 30 | 4000 | 3650 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634246 |
| 30 | 3000 | 2950 | OPAL | yes | - | - | - | 1140/65/55 | A+ | 632518 |
| 30 | 4000 | 3200 | OPAL | yes | - | - | - | 1140/65/55 | A+ | 632488 |
| 30 | 3000 | 2950 | OPAL | - | - | - | - | 1140/65/55 | A+ | 632037 |
| 30 | 4000 | 3200 | OPAL | - | - | - | - | 1140/65/55 | A+ | 632006 |
| 30 | 3000 | 3300 | PRM | yes | - | - | - | 1140/65/55 | A+ | 632631 |
| 30 | 4000 | 3600 | PRM | yes | - | - | - | 1140/65/55 | A+ | 632600 |
| 30 | 3000 | 3300 | PRM | - | - | - | - | 1140/65/55 | A+ | 632150 |
| 30 | 4000 | 3600 | PRM | - | - | - | - | 1140/65/55 | A+ | 632129 |
| 30 | 3000 | 2950 | OPAL | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634512 |
| 30 | 4000 | 3200 | OPAL | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634482 |
| 30 | 3000 | 2950 | OPAL | - | DIR/IND | - | - | 1140/65/55 | A+ | 634031 |
| 30 | 4000 | 3200 | OPAL | - | DIR/IND | - | - | 1140/65/55 | A+ | 634000 |
| 30 | 3000 | 3300 | PRM | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634635 |
| 30 | 4000 | 3600 | PRM | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634604 |
| 30 | 3000 | 3300 | PRM | - | DIR/IND | - | - | 1140/65/55 | A+ | 634154 |
| 30 | 4000 | 3600 | PRM | - | DIR/IND | - | - | 1140/65/55 | A+ | 634123 |
| 40 | 3000 | 4000 | PRM | - | - | - | - | 1420/65/55 | A+ | 632334 |
| 40 | 4000 | 4350 | PRM | - | - | - | - | 1420/65/55 | A+ | 632303 |
| 40 | 3000 | 4000 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634338 |
| 40 | 4000 | 4350 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634307 |
| 48 | 3000 | 4900 | OPAL | yes | - | - | - | 1140/65/55 | A+ | 632570 |
| 48 | 4000 | 5350 | OPAL | yes | - | - | - | 1140/65/55 | A+ | 632549 |
| 48 | 3000 | 4900 | OPAL | - | - | - | - | 1140/65/55 | A+ | 632099 |
| 48 | 4000 | 5350 | OPAL | - | - | - | - | 1140/65/55 | A+ | 632068 |
| 48 | 3000 | 5500 | PRM | yes | - | - | - | 1140/65/55 | A+ | 632693 |
| 48 | 4000 | 5950 | PRM | yes | - | - | - | 1140/65/55 | A+ | 632662 |
| 48 | 3000 | 5500 | PRM | - | - | - | - | 1140/65/55 | A+ | 632211 |
| 48 | 4000 | 5950 | PRM | - | - | - | - | 1140/65/55 | A+ | 632181 |
| 48 | 3000 | 4900 | OPAL | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634574 |
| 48 | 4000 | 5350 | OPAL | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634543 |
| 48 | 3000 | 4900 | OPAL | - | DIR/IND | - | - | 1140/65/55 | A+ | 634093 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Light distribution type | Version | Wire type | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-------------------------|----------|-------------|-----------------|-------------------------|--------|
| 48 | 4000 | 5350 | OPAL | - | DIR/IND | - | - | 1140/65/55 | A+ | 634062 |
| 48 | 3000 | 5500 | PRM | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634697 |
| 48 | 4000 | 5950 | PRM | yes | DIR/IND | - | - | 1140/65/55 | A+ | 634666 |
| 48 | 3000 | 5500 | PRM | - | DIR/IND | - | - | 1140/65/55 | A+ | 634215 |
| 48 | 4000 | 5950 | PRM | - | DIR/IND | - | - | 1140/65/55 | A+ | 634185 |
| 50 | 3000 | 5250 | PRM | yes | - | - | - | 1420/65/55 | A+ | 632938 |
| 50 | 4000 | 5700 | PRM | yes | - | - | - | 1420/65/55 | A+ | 632907 |
| 50 | 3000 | 5250 | PRM | - | - | - | - | 1420/65/55 | A+ | 632457 |
| 50 | 4000 | 5700 | PRM | - | - | - | - | 1420/65/55 | A+ | 632426 |
| 50 | 3000 | 5250 | PRM | yes | DIR/IND | - | - | 1420/65/55 | A+ | 634932 |
| 50 | 4000 | 5700 | PRM | yes | DIR/IND | - | - | 1420/65/55 | A+ | 634901 |
| 50 | 3000 | 5250 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634451 |
| 50 | 4000 | 5700 | PRM | - | DIR/IND | - | - | 1420/65/55 | A+ | 634420 |
| 52 | 4000 | 6450 | PRM MAT | - | DIR/IND | - | 3P + switch | 1412/65/55 | A+ | 655425 |
| 52 | 3000 | 5900 | PRM MAT | - | DIR/IND | - | 3P + switch | 1412/65/55 | A+ | 655609 |
| 52 | 3000 | 5900 | PRM MAT | yes | DIR/IND | actilume | 3P | 1412/65/55 | A+ | 655630 |
| 52 | 3000 | 5900 | PRM MAT | yes | DIR/IND | actilume | 3P + switch | 1412/65/55 | A+ | 655548 |
| 52 | 3000 | 5900 | PRM MAT | yes | DIR/IND | - | 5P | 1412/65/55 | A+ | 655579 |
| 52 | 3000 | 5900 | PRM MAT | - | DIR/IND | - | 3P | 1412/65/55 | A+ | 655517 |
| 52 | 3000 | 5900 | PRM MAT | yes | DIR/IND | - | 3P + switch | 1412/65/55 | A+ | 655487 |
| 52 | 4000 | 6450 | PRM MAT | yes | DIR/IND | actilume | 3P + switch | 1412/65/55 | A+ | 655364 |
| 52 | 4000 | 6451 | PRM MAT | yes | DIR/IND | actilume | 3P | 1412/65/55 | A+ | 655456 |
| 52 | 4000 | 6452 | PRM MAT | yes | DIR/IND | - | 5P | 1412/65/55 | A+ | 655395 |
| 52 | 4000 | 6453 | PRM MAT | - | DIR/IND | - | 3P | 1412/65/55 | A+ | 655333 |
| 52 | 4000 | 6454 | PRM MAT | yes | DIR/IND | - | 3P + switch | 1412/65/55 | A+ | 655302 |





SMART LED EVO SYSTEM Z



- Nominal power range [W]: 20; 30; 40; 48
- 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 A/B/C [mm]: 1123/55/65; 1131/55/65; 1404/55/65; 1412/55/65; 1123/55/75; 1131/55/75; 1404/55/75
- Features: DIMM DALI
- Available body colours: white, black, anode CO

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Version | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|---------|--------------------|-----------------|-------------------------|--------|
| 20 | 3000 | 2250 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651557 |
| 20 | 4000 | 2450 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651519 |
| 20 | 3000 | 2250 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650550 |
| 20 | 4000 | 2450 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650512 |
| 30 | 3000 | 2950 | OPAL | - | end | CO anode | 1131/55/65 | A+ | 653032 |
| 30 | 4000 | 3200 | OPAL | - | end | CO anode | 1131/55/65 | A+ | 653018 |
| 30 | 3000 | 3300 | PRM | - | end | CO anode | 1131/55/65 | A+ | 652790 |
| 30 | 4000 | 3600 | PRM | - | end | CO anode | 1131/55/65 | A+ | 652776 |
| 30 | 3000 | 3350 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651540 |
| 30 | 4000 | 3650 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651502 |
| 30 | 3000 | 2950 | OPAL | - | middle | CO anode | 1123/55/65 | A+ | 652516 |
| 30 | 4000 | 3200 | OPAL | - | middle | CO anode | 1123/55/65 | A+ | 652493 |
| 30 | 3000 | 3300 | PRM | - | middle | CO anode | 1123/55/65 | A+ | 652271 |
| 30 | 4000 | 3600 | PRM | - | middle | CO anode | 1123/55/65 | A+ | 652257 |
| 30 | 3000 | 3350 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650543 |
| 30 | 4000 | 3650 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650505 |
| 30 | 3000 | 2950 | OPAL | yes | end | CO anode | 1131/55/65 | A+ | 652912 |
| 30 | 4000 | 3200 | OPAL | yes | end | CO anode | 1131/55/65 | A+ | 652899 |
| 30 | 3000 | 3300 | PRM | yes | end | CO anode | 1131/55/65 | A+ | 652677 |
| 30 | 4000 | 3600 | PRM | yes | end | CO anode | 1131/55/65 | A+ | 652653 |
| 30 | 3000 | 3350 | PRM | yes | end | CO anode | 1412/55/65 | A+ | 651311 |
| 30 | 4000 | 3650 | PRM | yes | end | CO anode | 1412/55/65 | A+ | 651298 |
| 30 | 3000 | 2950 | OPAL | yes | middle | CO anode | 1123/55/65 | A+ | 652394 |
| 30 | 4000 | 3200 | OPAL | yes | middle | CO anode | 1123/55/65 | A+ | 652370 |
| 30 | 3000 | 3300 | PRM | yes | middle | CO anode | 1123/55/65 | A+ | 652158 |
| 30 | 4000 | 3600 | PRM | yes | middle | CO anode | 1123/55/65 | A+ | 652134 |
| 30 | 3000 | 3350 | PRM | yes | middle | CO anode | 1404/55/65 | A+ | 650314 |
| 30 | 4000 | 3650 | PRM | yes | middle | CO anode | 1404/55/65 | A+ | 650291 |
| 40 | 3000 | 4300 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651533 |
| 40 | 4000 | 4700 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651496 |
| 40 | 3000 | 4300 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650536 |
| 40 | 4000 | 4700 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650499 |
| 48 | 3000 | 4900 | OPAL | - | end | CO anode | 1131/55/65 | A+ | 653025 |
| 48 | 4000 | 5350 | OPAL | - | end | CO anode | 1131/55/65 | A+ | 653001 |
| 48 | 3000 | 5500 | PRM | - | end | CO anode | 1131/55/65 | A+ | 652783 |
| 48 | 4000 | 5950 | PRM | - | end | CO anode | 1131/55/65 | A+ | 652769 |
| 48 | 3000 | 5250 | PRM | - | end | CO anode | 1412/55/65 | A+ | 651526 |
| 48 | 3000 | 4900 | OPAL | - | middle | CO anode | 1123/55/65 | A+ | 652509 |
| 48 | 4000 | 5350 | OPAL | - | middle | CO anode | 1123/55/65 | A+ | 652486 |
| 48 | 3000 | 5500 | PRM | - | middle | CO anode | 1123/55/65 | A+ | 652264 |
| 48 | 4000 | 5950 | PRM | - | middle | CO anode | 1123/55/65 | A+ | 652240 |
| 48 | 3000 | 5250 | PRM | - | middle | CO anode | 1404/55/65 | A+ | 650529 |
| 48 | 3000 | 4900 | OPAL | yes | end | CO anode | 1131/55/65 | A+ | 652905 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Version | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|---------|--------------------|-----------------|-------------------------|--------|
| 48 | 4000 | 5350 | OPAL | yes | end | CO anode | 1131/55/65 | A+ | 652882 |
| 48 | 3000 | 5500 | PRM | yes | end | CO anode | 1131/55/65 | A+ | 652660 |
| 48 | 4000 | 5950 | PRM | yes | end | CO anode | 1131/55/65 | A+ | 652646 |
| 48 | 3000 | 5250 | PRM | yes | end | CO anode | 1412/55/65 | A+ | 651304 |
| 48 | 4000 | 5700 | PRM | yes | end | CO anode | 1412/55/65 | A+ | 651281 |
| 48 | 3000 | 4900 | OPAL | yes | middle | CO anode | 1123/55/65 | A+ | 652387 |
| 48 | 4000 | 5350 | OPAL | yes | middle | CO anode | 1123/55/65 | A+ | 652363 |
| 48 | 3000 | 5500 | PRM | yes | middle | CO anode | 1123/55/65 | A+ | 652141 |
| 48 | 4000 | 5950 | PRM | yes | middle | CO anode | 1123/55/65 | A+ | 652127 |
| 48 | 3000 | 5250 | PRM | yes | middle | CO anode | 1404/55/65 | A+ | 650307 |
| 48 | 4000 | 5700 | PRM | yes | middle | CO anode | 1404/55/65 | A+ | 650284 |

ACCESSORIES



Electrical cord (round box)



Suspension cord (round box)

| Article name | Index |
|-----------------------------------------|--------|
| Suspension cord | 171512 |
| Electrical suspension cord (round box) | 171505 |
| Suspension cord (round box) | 171635 |
| Electrical suspension cord (square box) | 171574 |
| Suspension cord (square box) | 171642 |



Suspension cord

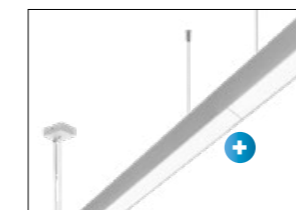


Electrical cord (round box)

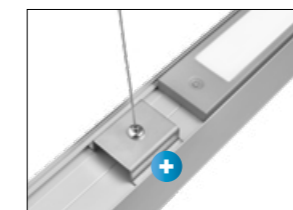


Suspension cord (round box)

DETAILS



Light line connectors

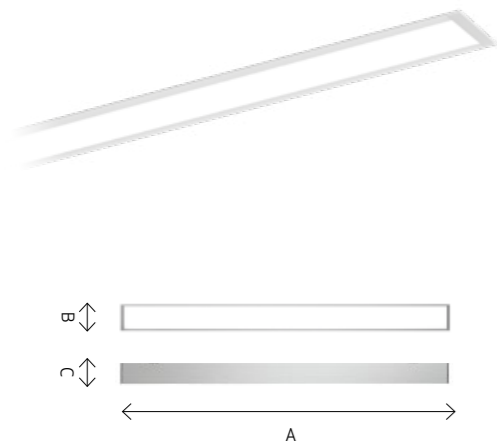


Adjustable mounting

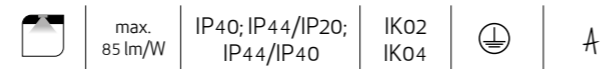


Indirect lighting effect





ELEGANTE SYSTEM LED



- Nominal power range [W]: 8; 12; 15; 16; 23; 30
- Luminous flux range [lm]: 700 - 2400
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: aluminium
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 1123/90/65; 1136/52/66; 315/315/65; 562/90/65; 575/52/66; 580/580/65
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Version | Dimensions [mm] | IP class | Energy efficiency class | Index |
|-------------------------------------------|------------------------|--------------------|---------------|-----------|---------------|-----------------|-----------|-------------------------|--------|
| ELEGANTE LED SYSTEM SYSTEM 16W/8W | | | | | | | | | |
| 8 | 3000 | 700 | none | yes | start module | 562/90/65 | IP44/IP40 | A | 388477 |
| 8 | 4000 | 700 | none | yes | start module | 562/90/65 | IP44/IP40 | A | 388156 |
| 8 | 3000 | 700 | none | - | start module | 562/90/65 | IP44/IP40 | A | 388446 |
| 8 | 4000 | 700 | none | - | start module | 562/90/65 | IP44/IP40 | A | 388125 |
| 16 | 3000 | 1400 | none | yes | start module | 1123/90/65 | IP44/IP40 | A | 388538 |
| 16 | 4000 | 1400 | none | yes | start module | 1123/90/65 | IP44/IP40 | A | 388217 |
| 16 | 3000 | 1400 | none | - | start module | 1123/90/65 | IP44/IP40 | A | 388507 |
| 16 | 4000 | 1400 | none | - | start module | 1123/90/65 | IP44/IP40 | A | 388187 |
| 16 | 3000 | 1400 | none | yes | middle module | 1123/90/65 | IP44/IP40 | A | 388545 |
| 16 | 4000 | 1400 | none | yes | middle module | 1123/90/65 | IP44/IP40 | A | 388224 |
| 16 | 3000 | 1400 | none | - | middle module | 1123/90/65 | IP44/IP40 | A | 388514 |
| 16 | 4000 | 1400 | none | - | middle module | 1123/90/65 | IP44/IP40 | A | 388194 |
| 16 | 3000 | 1400 | none | yes | end module | 1123/90/65 | IP44/IP40 | A | 388552 |
| 16 | 4000 | 1400 | none | yes | end module | 1123/90/65 | IP44/IP40 | A | 388231 |
| 16 | 3000 | 1400 | none | - | end module | 1123/90/65 | IP44/IP40 | A | 388521 |
| 16 | 4000 | 1400 | none | - | end module | 1123/90/65 | IP44/IP40 | A | 388200 |
| 8 | 3000 | 700 | OPAL | yes | L connector | 315/315/65 | IP40 | A | 388491 |
| 8 | 4000 | 700 | OPAL | yes | L connector | 315/315/65 | IP40 | A | 388170 |
| 8 | 3000 | 700 | OPAL | - | L connector | 315/315/65 | IP40 | A | 388460 |
| 8 | 4000 | 700 | OPAL | - | L connector | 315/315/65 | IP40 | A | 388149 |
| 12 | 3000 | 1050 | OPAL | yes | T connector | 580/580/65 | IP40 | A | 388644 |
| 12 | 4000 | 1050 | OPAL | yes | T connector | 580/580/65 | IP40 | A | 388651 |
| 12 | 3000 | 1050 | OPAL | - | T connector | 580/580/65 | IP40 | A | 388682 |
| 12 | 4000 | 1050 | OPAL | - | T connector | 580/580/65 | IP40 | A | 388699 |
| 16 | 3000 | 1400 | OPAL | yes | X connector | 580/580/65 | IP40 | A | 388361 |
| 16 | 4000 | 1400 | OPAL | yes | X connector | 580/580/65 | IP40 | A | 388040 |
| 16 | 3000 | 1400 | OPAL | - | X connector | 580/580/65 | IP40 | A | 388330 |
| 16 | 4000 | 1400 | OPAL | - | X connector | 580/580/65 | IP40 | A | 388019 |
| ELEGANTE LED SYSTEM SYSTEM 30W/15W | | | | | | | | | |
| 15 | 3000 | 1200 | none | yes | start module | 562/90/65 | IP44/IP40 | A | 388354 |
| 15 | 4000 | 1200 | none | yes | start module | 562/90/65 | IP44/IP40 | A | 388033 |
| 15 | 3000 | 1200 | none | - | start module | 562/90/65 | IP44/IP40 | A | 388323 |
| 15 | 4000 | 1200 | none | - | start module | 562/90/65 | IP44/IP40 | A | 388002 |
| 30 | 3000 | 2400 | none | yes | start module | 1123/90/65 | IP44/IP40 | A | 388415 |
| 30 | 4000 | 2400 | none | yes | start module | 1123/90/65 | IP44/IP40 | A | 388095 |
| 30 | 3000 | 2400 | none | - | start module | 1123/90/65 | IP44/IP40 | A | 388385 |
| 30 | 4000 | 2400 | none | - | start module | 1123/90/65 | IP44/IP40 | A | 388064 |
| 30 | 3000 | 2400 | none | yes | middle module | 1123/90/65 | IP44/IP40 | A | 388422 |
| 30 | 4000 | 2400 | none | yes | middle module | 1123/90/65 | IP44/IP40 | A | 388101 |
| 30 | 3000 | 2400 | none | - | middle module | 1123/90/65 | IP44/IP40 | A | 388392 |
| 30 | 4000 | 2400 | none | - | middle module | 1123/90/65 | IP44/IP40 | A | 388071 |
| 30 | 3000 | 2400 | none | yes | end module | 1123/90/65 | IP44/IP40 | A | 388439 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Version | Dimensions [mm] | IP class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-------------|-----------------|-----------|-------------------------|--------|
| 30 | 4000 | 2400 | none | yes | end module | 1123/90/65 | IP44/IP40 | A | 388118 |
| 30 | 3000 | 2400 | none | - | end module | 1123/90/65 | IP44/IP40 | A | 388408 |
| 30 | 4000 | 2400 | none | - | end module | 1123/90/65 | IP44/IP40 | A | 388088 |
| 15 | 3000 | 1200 | OPAL | yes | L connector | 315/315/65 | IP40 | A | 388378 |
| 15 | 4000 | 1200 | OPAL | yes | L connector | 315/315/65 | IP40 | A | 388057 |
| 15 | 3000 | 1200 | OPAL | - | L connector | 315/315/65 | IP40 | A | 388347 |
| 15 | 4000 | 1200 | OPAL | - | L connector | 315/315/65 | IP40 | A | 388026 |
| 23 | 3000 | 1800 | OPAL | yes | T connector | 580/580/65 | IP40 | A | 388668 |
| 23 | 4000 | 1800 | OPAL | yes | T connector | 580/580/65 | IP40 | A | 388675 |
| 23 | 3000 | 1800 | OPAL | - | T connector | 580/580/65 | IP40 | A | 388705 |
| 23 | 4000 | 1800 | OPAL | - | T connector | 580/580/65 | IP40 | A | 388712 |
| 30 | 3000 | 2400 | OPAL | yes | X connector | 580/580/65 | IP40 | A | 388484 |
| 30 | 4000 | 2400 | OPAL | yes | X connector | 580/580/65 | IP40 | A | 388163 |
| 30 | 3000 | 2400 | OPAL | - | X connector | 580/580/65 | IP40 | A | 388453 |
| 30 | 4000 | 2400 | OPAL | - | X connector | 580/580/65 | IP40 | A | 388132 |

ELEGANTE LED SYSTEM INDIVIDUAL VARIANT 16W/8W

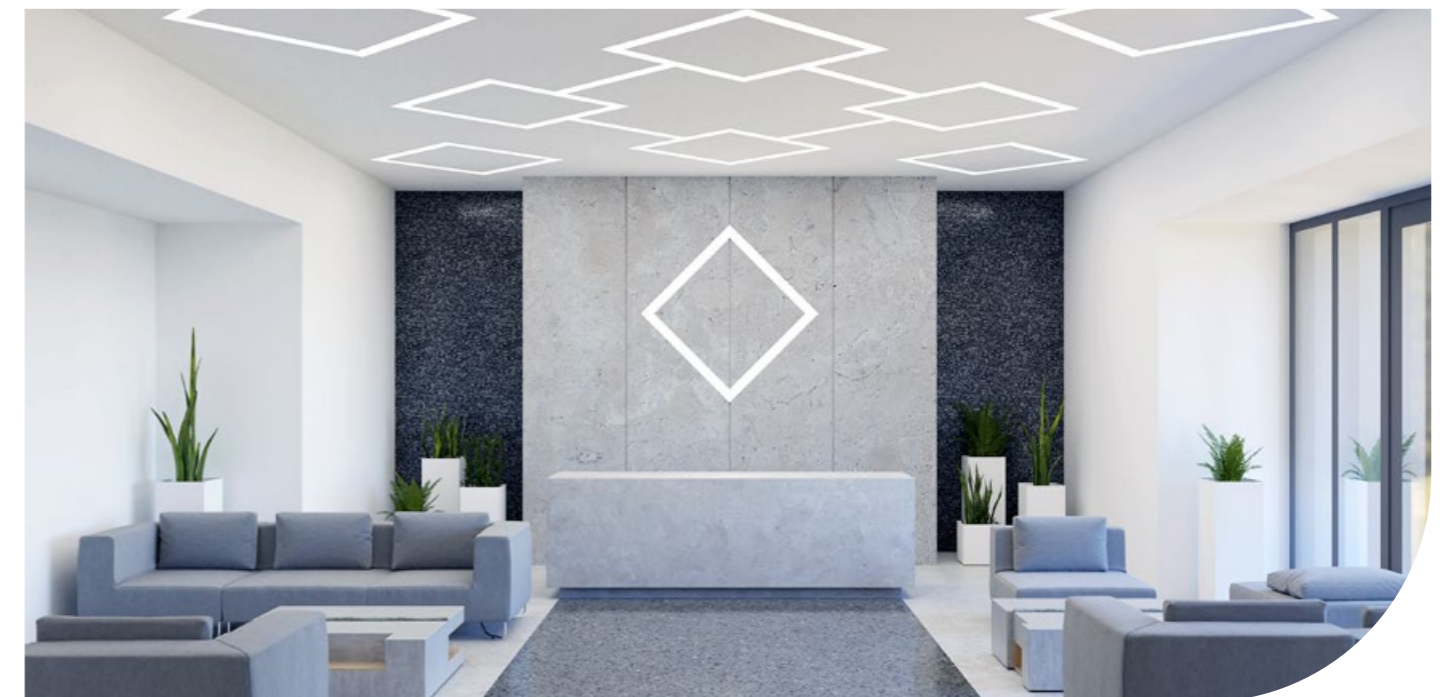
| | | | | | | | | | |
|----|------|------|------|-----|------------|------------|-----------|---|--------|
| 8 | 4000 | 700 | OPAL | yes | individual | 575/52/66 | IP44/IP20 | A | 388293 |
| 8 | 3000 | 700 | OPAL | yes | individual | 575/52/66 | IP44/IP20 | A | 388613 |
| 8 | 4000 | 700 | OPAL | - | individual | 575/52/66 | IP44/IP20 | A | 388286 |
| 8 | 3000 | 700 | OPAL | - | individual | 575/52/66 | IP44/IP20 | A | 388606 |
| 16 | 4000 | 1400 | OPAL | yes | individual | 1136/52/66 | IP44/IP20 | A | 388316 |
| 16 | 3000 | 1400 | OPAL | yes | individual | 1136/52/66 | IP44/IP20 | A | 388637 |
| 16 | 3000 | 1400 | OPAL | - | individual | 1136/52/66 | IP44/IP20 | A | 388620 |
| 16 | 4000 | 1400 | OPAL | - | individual | 1136/52/66 | IP44/IP20 | A | 388309 |

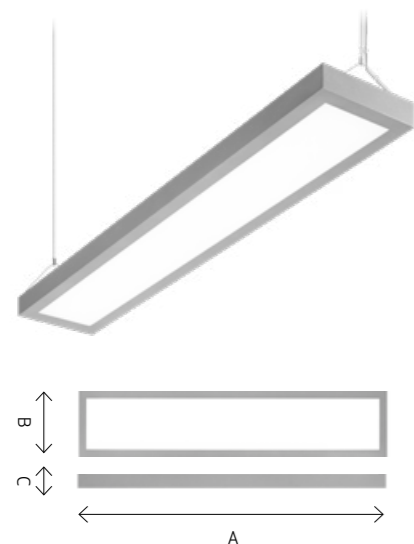
ELEGANTE LED SYSTEM INDIVIDUAL VARIANT 30W/15W

| | | | | | | | | | |
|----|------|------|------|-----|------------|------------|-----------|---|--------|
| 15 | 4000 | 1200 | OPAL | yes | individual | 575/52/66 | IP44/IP20 | A | 388255 |
| 15 | 3000 | 1200 | OPAL | yes | individual | 575/52/66 | IP44/IP20 | A | 388576 |
| 15 | 4000 | 1200 | OPAL | - | individual | 575/52/66 | IP44/IP20 | A | 388248 |
| 15 | 3000 | 1200 | OPAL | - | individual | 575/52/66 | IP44/IP20 | A | 388569 |
| 30 | 4000 | 2400 | OPAL | yes | individual | 1136/52/66 | IP44/IP20 | A | 388279 |
| 30 | 3000 | 2400 | OPAL | yes | individual | 1136/52/66 | IP44/IP20 | A | 388590 |
| 30 | 4000 | 2400 | OPAL | - | individual | 1136/52/66 | IP44/IP20 | A | 388262 |
| 30 | 3000 | 2400 | OPAL | - | individual | 1136/52/66 | IP44/IP20 | A | 388583 |

ACCESSORIES

| Article name | Index |
|----------------------------------|----------|
| OPAL diffuser - 1 rm (max 25 rm) | 81000945 |



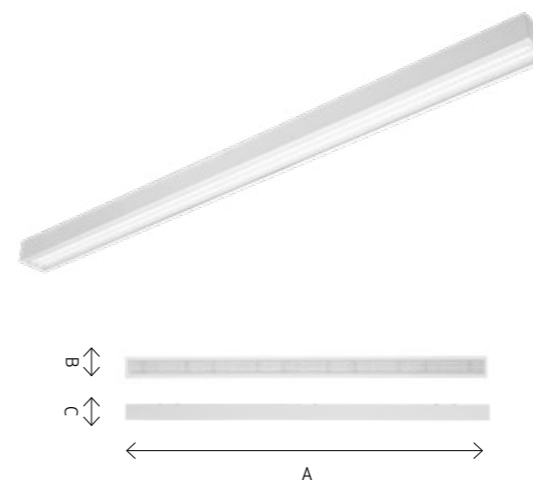


DOBLO LED Z



- Nominal power range [W]: 36; 50
- Luminous flux range [lm]: 3350-5350
- 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]: 1180/200/52
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|-------------------------|--------|
| DOBLO LED WHITE | | | | | | |
| 36 | 3000 | 3550 | OPAL | - | A+ | 094002 |
| 36 | 4000 | 3850 | OPAL | - | A+ | 094019 |
| 36 | 3000 | 3550 | OPAL | yes | A+ | 094088 |
| 36 | 4000 | 3850 | OPAL | yes | A+ | 094095 |
| 50 | 3000 | 4950 | OPAL | - | A+ | 094026 |
| 50 | 4000 | 5350 | OPAL | - | A+ | 094033 |
| 50 | 3000 | 4950 | OPAL | yes | A+ | 094101 |
| 50 | 4000 | 5350 | OPAL | yes | A+ | 094118 |
| DOBLO LED GREY | | | | | | |
| 36 | 4000 | 3850 | OPAL | - | A+ | 094057 |
| 36 | 3000 | 3550 | OPAL | - | A+ | 094040 |
| 36 | 3000 | 3550 | OPAL | yes | A+ | 094125 |
| 36 | 4000 | 3850 | OPAL | yes | A+ | 094132 |



TABLO LED N / Z



- Nominal power range [W]: 35; 70
- Luminous flux range [lm]: 4300 - 9300
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; suspended (with accessories)
- Optics: asymmetrical
- Material of the body: powder coated steel
- Dimensions A/B/C [mm]: 1435/85/60

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|--------|
| 35 | 3000 | 4300 | A+ | 514869 |
| 35 | 4000 | 4650 | A+ | 514876 |
| 70 | 3000 | 8650 | A+ | 514821 |
| 70 | 4000 | 9300 | A+ | 514838 |

ACCESSORIES



Electrical cord (round box)



Suspension cord (round box)

| Article name | Index |
|-----------------------------------------|--------|
| Suspension cord | 171512 |
| Electrical suspension cord (round box) | 171505 |
| Suspension cord (round box) | 171635 |
| Electrical suspension cord (square box) | 171574 |
| Suspension cord (square box) | 171642 |



Suspension cord



Electrical cord (round box)



Suspension cord (round box)

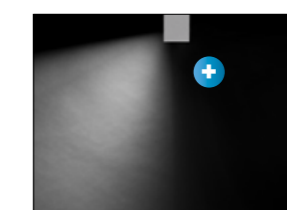
DETAILS



Asymmetrical lenses



Asymmetrical lenses

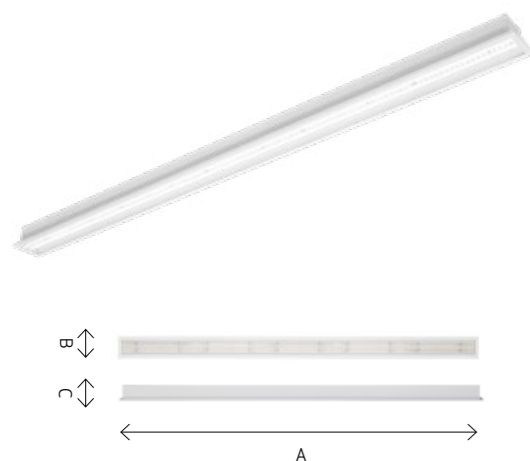


Asymmetrical light distribution

TABLO LED P



- Nominal power range [W]: 35; 70
- Luminous flux range [lm]: 4300 - 9300
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Optics: asymmetrical
- Material of the body: powder coated steel
- Dimensions A/B/C [mm]: 1435/85/60



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|--------|
| 35 | 3000 | 4300 | A+ | 514883 |
| 35 | 4000 | 4650 | A+ | 514890 |
| 70 | 3000 | 8650 | A+ | 514845 |
| 70 | 4000 | 9300 | A+ | 514852 |



DL 220 LED EVO



- Nominal power range [W]: 10-28
- 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 MAT; PRM
- Dimensions A/B/C [mm]: 220/108
- Features: DIMM DALI; emergency lighting

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Emergency lighting [h] | Energy efficiency class | Index |
|---------------------------|------------------------|--------------------|---------------|-----------|------------------------|-------------------------|--------|
| DL 220 LED EVO 10W | | | | | | | |
| 10 | 3000 | 1350 | PRM MAT | - | - | A+ | 519529 |
| 10 | 4000 | 1450 | PRM MAT | - | - | A+ | 519536 |
| 10 | 3000 | 1400 | PRM | - | - | A+ | 519543 |
| 10 | 4000 | 1500 | PRM | - | - | A+ | 519550 |
| 10 | 3000 | 1350 | PRM MAT | yes | - | A+ | 519604 |
| 10 | 4000 | 1450 | PRM MAT | yes | - | A+ | 519611 |
| 10 | 3000 | 1400 | PRM | yes | - | A+ | 519628 |
| 10 | 4000 | 1450 | PRM | yes | - | A+ | 519635 |
| 10 | 3000 | 1350 | PRM MAT | - | 3 | A+ | 519567 |
| 10 | 4000 | 1450 | PRM MAT | - | 3 | A+ | 519574 |
| 10 | 3000 | 1400 | PRM | - | 3 | A+ | 519581 |
| 10 | 4000 | 1450 | PRM | - | 3 | A+ | 519598 |
| DL 220 LED EVO 15W | | | | | | | |
| 15 | 3000 | 1750 | PRM MAT | - | - | A+ | 519642 |
| 15 | 4000 | 1850 | PRM MAT | - | - | A+ | 519659 |
| 15 | 3000 | 1800 | PRM | - | - | A+ | 519666 |
| 15 | 4000 | 1900 | PRM | - | - | A+ | 519673 |
| 15 | 3000 | 1750 | PRM MAT | yes | - | A+ | 519727 |
| 15 | 4000 | 1850 | PRM MAT | yes | - | A+ | 519734 |
| 15 | 3000 | 1800 | PRM | yes | - | A+ | 519741 |
| 15 | 4000 | 1900 | PRM | yes | - | A+ | 519758 |
| 15 | 3000 | 1750 | PRM MAT | - | 3 | A+ | 519680 |
| 15 | 4000 | 1850 | PRM MAT | - | 3 | A+ | 519697 |
| 15 | 3000 | 1800 | PRM | - | 3 | A+ | 519703 |
| 15 | 4000 | 1900 | PRM | - | 3 | A+ | 519710 |
| DL 220 LED EVO 21W | | | | | | | |
| 21 | 3000 | 2350 | PRM MAT | - | - | A+ | 519765 |
| 21 | 4000 | 2550 | PRM MAT | - | - | A+ | 519772 |
| 21 | 3000 | 2450 | PRM | - | - | A+ | 519789 |
| 21 | 4000 | 2600 | PRM | - | - | A+ | 519796 |
| 21 | 3000 | 2400 | PRM MAT | yes | - | A+ | 519840 |
| 21 | 4000 | 2550 | PRM MAT | yes | - | A+ | 519857 |
| 21 | 3000 | 2450 | PRM | yes | - | A+ | 519864 |
| 21 | 4000 | 2600 | PRM | yes | - | A+ | 519871 |
| 21 | 3000 | 2400 | PRM MAT | - | 3 | A+ | 519802 |
| 21 | 4000 | 2550 | PRM MAT | - | 3 | A+ | 519819 |
| 21 | 3000 | 2450 | PRM | - | 3 | A+ | 519826 |
| 21 | 4000 | 2600 | PRM | - | 3 | A+ | 519833 |
| DL 220 LED EVO 28W | | | | | | | |
| 28 | 3000 | 3100 | PRM MAT | - | - | A+ | 519888 |
| 28 | 4000 | 3350 | PRM MAT | - | - | A+ | 519895 |
| 28 | 3000 | 3200 | PRM | - | - | A+ | 519901 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Emergency lighting [h] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-----------|------------------------|-------------------------|--------|
| 28 | 4000 | 3450 | PRM | - | - | A+ | 519918 |
| 28 | 3000 | 3150 | PRM MAT | yes | - | A+ | 519963 |
| 28 | 4000 | 3350 | PRM MAT | yes | - | A+ | 519970 |
| 28 | 3000 | 3250 | PRM | yes | - | A+ | 519987 |
| 28 | 4000 | 3450 | PRM | yes | - | A+ | 519994 |
| 28 | 3000 | 3150 | PRM MAT | - | 3 | A+ | 519925 |
| 28 | 4000 | 3350 | PRM MAT | - | 3 | A+ | 519932 |
| 28 | 3000 | 3250 | PRM | - | 3 | A+ | 519949 |
| 28 | 4000 | 3450 | PRM | - | 3 | A+ | 519956 |



DLN 220 LED EVO



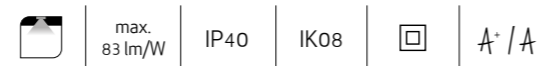
- Nominal power range [W]: 10-28
- Luminous flux range [lm]: 1450-3250
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PC
- Diffuser type: PRM MAT; PRM
- Dimensions A/B/C [mm]: 220/140

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|---------------|-------------------------|--------|
| DLN 220 LED EVO 10W | | | | | |
| 10 | 4000 | 1500 | PRM | A+ | 554360 |
| 10 | 4000 | 1450 | PRM MAT | A+ | 554353 |
| DLN 220 LED EVO 15W | | | | | |
| 15 | 4000 | 1900 | PRM | A+ | 554384 |
| 15 | 4000 | 1850 | PRM MAT | A+ | 554377 |
| DLN 220 LED EVO 21W | | | | | |
| 21 | 4000 | 2600 | PRM | A+ | 554407 |
| 21 | 4000 | 2550 | PRM MAT | A+ | 554391 |
| DLN 220 LED EVO 28W | | | | | |
| 28 | 4000 | 3250 | PRM | A+ | 554421 |
| 28 | 4000 | 3150 | PRM MAT | A+ | 554414 |





NECTRA LED



- Nominal power range [W]: 5-18
- 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/C [mm]: 108/51; 116/51; 146/67; 182/62; 194/62; 234/67

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|------------------------|------------------------|--------------------|---------------|-------------------------|-------|
| NECTRA LED ø108 | | | | | |
| 5 | 4000 | 370 | OPAL | A+ | 59537 |
| 5 | 3000 | 360 | OPAL | A+ | 59520 |
| NECTRA LED ø116 | | | | | |
| 7 | 4000 | 570 | OPAL | A+ | 59568 |
| 7 | 3000 | 540 | OPAL | A+ | 59551 |
| NECTRA LED ø146 | | | | | |
| 9 | 4000 | 720 | OPAL | A+ | 59599 |
| 9 | 3000 | 710 | OPAL | A+ | 59582 |
| NECTRA LED ø182 | | | | | |
| 12 | 4000 | 910 | OPAL | A+ | 59629 |
| 12 | 3000 | 880 | OPAL | A+ | 59605 |
| NECTRA LED ø194 | | | | | |
| 15 | 4000 | 1250 | OPAL | A | 59667 |
| 15 | 3000 | 1200 | OPAL | A | 59643 |
| NECTRA LED ø234 | | | | | |
| 18 | 4000 | 1500 | OPAL | A | 59704 |
| 18 | 3000 | 1400 | OPAL | A | 59681 |

ACCESSORIES



Round case



With round case

| Article name | Index |
|--------------------------------------------------------|-------|
| Round case for surface mounting - white, version 15W | 59735 |
| Round case for surface mounting - white, version 18W | 59759 |
| Round case for surface mounting - white, version 12W | 59797 |
| Round case for surface mounting - white, version 5W/7W | 59841 |
| Round case for surface mounting - white, version 9W | 59858 |

TUNABLE
WHITE

NECTRA LED IP44



- Nominal power range [W]: 5-25
- 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/C [mm]: 100/63; 121/67; 170/69; 222/70
- Features: DIMM DALI Tunable White

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|---------------|-----------|-------------------------|-------|
| NECTRA LED IP44 5W | | | | | | |
| 5 | 4000 | 410 | OPAL | - | A+ | 59919 |
| 5 | 3000 | 400 | OPAL | - | A+ | 59902 |
| 5 | 3000 | 400 | OPAL | yes | A+ | 59339 |
| NECTRA LED IP44 9W | | | | | | |
| 9 | 4000 | 710 | OPAL | - | A+ | 59933 |
| 9 | 3000 | 690 | OPAL | - | A+ | 59926 |
| NECTRA LED IP44 15W | | | | | | |
| 15 | 4000 | 1300 | OPAL | - | A | 59957 |
| 15 | 3000 | 1290 | OPAL | - | A | 59940 |
| NECTRA LED IP44 20W | | | | | | |
| 20 | 3000 | 2000 | OPAL | - | A+ | 59384 |
| 20 | 4000 | 2150 | OPAL | - | A+ | 59391 |
| NECTRA LED IP44 25W | | | | | | |
| 25 | 4000 | 2250 | OPAL | - | A+ | 59971 |
| 25 | 3000 | 2200 | OPAL | - | A | 59964 |
| 25 | 3000 | 2200 | OPAL | yes | A | 59322 |

ACCESSORIES



Round case



With round case

| Article name | Index |
|-------------------------------------------------------------|-------|
| Round case for surface mounting - white, version 15W | 59735 |
| Round case for surface mounting - white, version 25W | 59759 |
| Round case for surface mounting - white, version 9W | 60922 |
| Round case for surface mounting PC - white, version 20W/25W | 59995 |
| Round case for surface mounting - white, version 9W | 59858 |



PC round case

**NEW NECTRA LITE LED**

- Nominal power range [W]: 20; 25
- Luminous flux range [lm]: 2000; 2450
- Colour temperature [K]: 4000
- Mounting version: recessed
- Material of the body: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 224/84

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Electrical protection class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|-----------------------------|--------|
| 20 | 4000 | 2000 | OPAL | A+ | II | 502620 |
| 25 | 4000 | 2450 | OPAL | A+ | II | 502637 |

TUNABLE
WHITE**NEW NECTRA PLUS LED**

- Nominal power range [W]: 5-25
- Luminous flux range [lm]: 500-3450
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: PC; aluminium
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 121/67; 170/69; 222/70
- Features: DIMM DALI; emergency lighting; tunable white

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Emergency lighting [h] | Autotest | Operating mode | Energy efficiency class | Electrical protection class | Index |
|-------------------------|------------------------|--------------------|---------------|-----------|------------------------|----------|----------------|-------------------------|-----------------------------|--------|
| NECTRA LED PLUS ø121/67 | | | | | | | | | | |
| 5 | 3000 | 500 | OPAL | - | - | - | - | A+ | II | 517792 |
| 5 | 3000 | 500 | OPAL | yes | - | - | - | A+ | II | 517815 |
| 5 | 3000 | 500 | OPAL | - | 3 | yes | M | A+ | I | 517839 |
| 5 | 3000 | 500 | OPAL | yes | 3 | yes | M | A+ | I | 517853 |
| 5 | 4000 | 540 | OPAL | - | - | - | - | A+ | II | 517785 |
| 5 | 4000 | 540 | OPAL | yes | - | - | - | A+ | II | 517808 |
| 5 | 4000 | 540 | OPAL | - | 3 | yes | M | A+ | I | 517822 |
| 5 | 4000 | 540 | OPAL | yes | 3 | yes | M | A+ | I | 517846 |
| 9 | 3000 | 860 | OPAL | - | - | - | - | A+ | II | 517716 |
| 9 | 3000 | 860 | OPAL | yes | - | - | - | A+ | II | 517730 |
| 9 | 3000 | 860 | OPAL | - | 3 | yes | M | A+ | I | 517754 |
| 9 | 3000 | 860 | OPAL | yes | 3 | yes | M | A+ | I | 517778 |
| 9 | 4000 | 930 | OPAL | - | - | - | - | A+ | II | 517709 |
| 9 | 4000 | 930 | OPAL | yes | - | - | - | A+ | II | 517723 |
| 9 | 4000 | 930 | OPAL | - | 3 | yes | M | A+ | I | 517747 |
| 9 | 4000 | 930 | OPAL | yes | 3 | yes | M | A+ | I | 517761 |

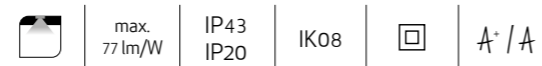
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | DIMM DALI | Emergency lighting [h] | Autotest | Operating mode | Energy efficiency class | Electrical protection class | Index |
|-------------------------|------------------------|--------------------|---------------|-----------|------------------------|----------|----------------|-------------------------|-----------------------------|--------|
| NECTRA LED PLUS ø170/69 | | | | | | | | | | |
| 12 | 3000 | 1550 | OPAL | - | - | - | - | A+ | II | 517631 |
| 12 | 3000 | 1550 | OPAL | yes | - | - | - | A+ | II | 517655 |
| 12 | 3000 | 1550 | OPAL | - | 3 | yes | M | A+ | I | 517679 |
| 12 | 3000 | 1550 | OPAL | yes | 3 | yes | M | A+ | I | 517693 |
| 12 | 4000 | 1650 | OPAL | - | - | - | - | A+ | II | 517624 |
| 12 | 4000 | 1650 | OPAL | yes | - | - | - | A+ | II | 517648 |
| 12 | 4000 | 1650 | OPAL | - | 3 | yes | M | A+ | I | 517662 |
| 12 | 4000 | 1650 | OPAL | yes | 3 | yes | M | A+ | I | 517686 |
| 15 | 3000 | 1950 | OPAL | - | - | - | - | A+ | II | 517556 |
| 15 | 3000 | 1950 | OPAL | yes | - | - | - | A+ | II | 517570 |
| 15 | 3000 | 1950 | OPAL | - | 3 | yes | M | A+ | I | 517594 |
| 15 | 3000 | 1950 | OPAL | yes | 3 | yes | M | A+ | I | 517617 |
| 15 | 4000 | 2100 | OPAL | - | - | - | - | A+ | II | 517549 |
| 15 | 4000 | 2100 | OPAL | yes | - | - | - | A+ | II | 517563 |
| 15 | 4000 | 2100 | OPAL | - | 3 | yes | M | A+ | I | 517587 |
| 15 | 4000 | 2100 | OPAL | yes | 3 | yes | M | A+ | I | 517600 |
| NECTRA LED PLUS ø222/70 | | | | | | | | | | |
| 15 | 3000 | 2000 | OPAL | - | - | - | - | A+ | II | 517471 |
| 15 | 3000 | 2000 | OPAL | yes | - | - | - | A+ | II | 517495 |
| 15 | 3000 | 2000 | OPAL | - | 3 | yes | M | A+ | I | 517518 |
| 15 | 3000 | 2000 | OPAL | yes | 3 | yes | M | A+ | I | 517532 |
| 15 | 4000 | 2150 | OPAL | - | - | - | - | A+ | II | 517464 |
| 15 | 4000 | 2150 | OPAL | yes | - | - | - | A+ | II | 517488 |
| 15 | 4000 | 2150 | OPAL | - | 3 | yes | M | A+ | I | 517501 |
| 15 | 4000 | 2150 | OPAL | yes | 3 | yes | M | A+ | I | 517525 |
| 20 | 3000 | 2500 | OPAL | - | - | - | - | A+ | II | 517396 |
| 20 | 3000 | 2500 | OPAL | yes | - | - | - | A+ | II | 517419 |
| 20 | 3000 | 2500 | OPAL | - | 3 | yes | M | A+ | I | 517433 |
| 20 | 3000 | 2500 | OPAL | yes | 3 | yes | M | A+ | I | 517457 |
| 20 | 4000 | 2700 | OPAL | - | - | - | - | A+ | II | 517389 |
| 20 | 4000 | 2700 | OPAL | yes | - | - | - | A+ | II | 517402 |
| 20 | 4000 | 2700 | OPAL | - | 3 | yes | M | A+ | I | 517426 |
| 20 | 4000 | 2700 | OPAL | yes | 3 | yes | M | A+ | I | 517440 |
| 25 | 3000 | 3250 | OPAL | - | 3 | yes | M | A+ | I | 517358 |
| 25 | 3000 | 3250 | OPAL | yes | 3 | yes | M | A+ | I | 517372 |
| 25 | 3000 | 3250 | OPAL | - | - | - | - | A+ | II | 517310 |
| 25 | 3000 | 3250 | OPAL | yes | - | - | - | A+ | II | 517334 |
| 25 | 4000 | 3450 | OPAL | yes | 3 | yes | M | A+ | I | 517365 |
| 25 | 4000 | 3450 | OPAL | - | - | - | - | A+ | II | 517303 |
| 25 | 4000 | 3450 | OPAL | yes | - | - | - | A+ | II | 517327 |
| 25 | 4000 | 3450 | OPAL | - | 3 | yes | M | A+ | I | 517341 |





FRAGA LED



- Nominal power range [W]: 4-15
- Luminous flux range [lm]: 260-1150
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: aluminium, polimeyesrylan metylu
- Diffuser material: PMMA
- Diffuser type: PRM
- Dimensions A/B/C [mm]: $\varnothing 85/58$; $\varnothing 109/60$; $\varnothing 138/68$

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|-------|
| FRAGA LED 4W | | | | | |
| 4 | 3000 | 260 | PRM | A+ | 59209 |
| 4 | 4000 | 270 | PRM | A+ | 59216 |
| FRAGA LED 6W | | | | | |
| 6 | 3000 | 360 | PRM | A | 59223 |
| 6 | 4000 | 400 | PRM | A | 59230 |
| FRAGA LED 11W | | | | | |
| 11 | 3000 | 640 | PRM | A | 59247 |
| 11 | 4000 | 740 | PRM | A | 59254 |
| FRAGA LED 15W | | | | | |
| 15 | 3000 | 1000 | PRM | A | 59261 |
| 15 | 4000 | 1150 | PRM | A | 59278 |

ACCESSORIES



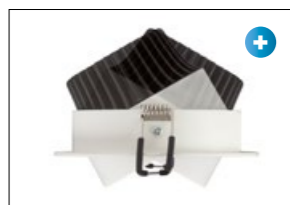
Round case



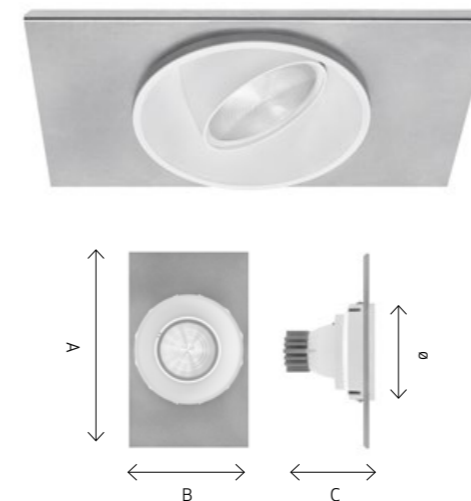
With round case

| Article name | Index |
|------------------------------|-------|
| Round case for FRAGA LED 11W | 59841 |
| Round case for FRAGA LED 15W | 59858 |

DETAILS



Adjustable lens position +30° to +30°



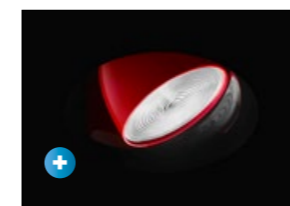
SWING LED



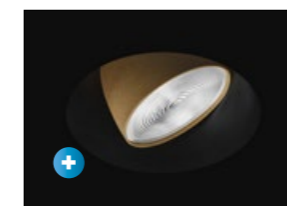
- Nominal power range [W]: 15; 20; 25
- Luminous flux range [lm]: 950-2300
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: plastic; steel; aluminium
- Diffuser material: PMMA
- Diffuser type: PRM; MAT
- Dimensions A/B/C/Ø [mm]: 322/196/163/178
- Features: various ring colours

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 15 | 3000 | 1260 | PRM | A | 091018 |
| 15 | 4000 | 1500 | PRM | A | 091025 |
| 15 | 3000 | 950 | MAT | A | 091032 |
| 15 | 4000 | 1100 | MAT | A | 091049 |
| 15 | 3000 | 1220 | PRM | A | 091056 |
| 15 | 4000 | 1450 | PRM | A | 091063 |
| 20 | 3000 | 1500 | PRM | A | 091070 |
| 20 | 4000 | 1750 | PRM | A | 091087 |
| 20 | 3000 | 1080 | MAT | A | 091094 |
| 20 | 4000 | 1280 | MAT | A | 091100 |
| 20 | 3000 | 1450 | PRM | A | 091117 |
| 20 | 4000 | 1700 | PRM | A | 091124 |
| 25 | 3000 | 2000 | PRM | A | 091131 |
| 25 | 4000 | 2300 | PRM | A | 091148 |
| 25 | 3000 | 1650 | MAT | A | 091155 |
| 25 | 4000 | 1900 | MAT | A | 091162 |
| 25 | 3000 | 1950 | PRM | A | 091179 |
| 25 | 4000 | 2250 | PRM | A | 091186 |

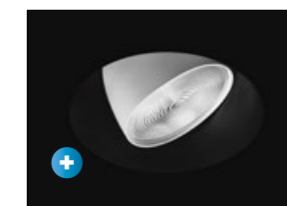
DETAILS



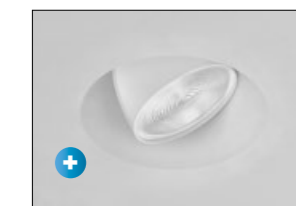
Red ring colour



Gold ring colour



White ring colour



White ring colour





Decora office building, Środa Wielkopolska



Halluxmed Clinic, Komorniki



WPIP office building, Jasen



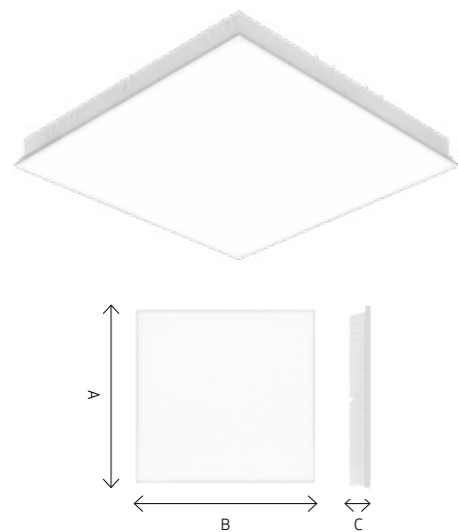
Work Cafe Santander, Warsaw



Wherever you are,
there is the light

PUBLIC UTILITY

Modern residential and public utility facilities are often multi-level buildings and complexes where thousands of people live, work and stay. An important aspect of illuminating these rooms, apart from comfort and safety, is energy efficiency. It is not only a "slogan" associated with ecology and environmental protection, but above all – real, financial benefits for investors and administrators.



COMPACT LED EVO P IP65



- Nominal power range [W]: 24-60
- 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
- Fitting attested (PZH certificate)

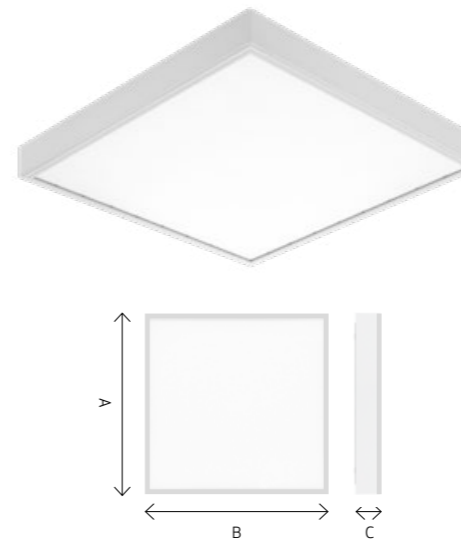
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Electrical protection class | Energy efficiency class | Index |
|-----------------------------------|------------------------|--------------------|---------------|-----------------------------|-------------------------|--------|
| COMPACT LED EVO P IP65 24W | | | | | | |
| 24 | 3000 | 2750 | OPAL | II | A+ | 631061 |
| 24 | 4000 | 2950 | OPAL | II | A+ | 631078 |
| 24 | 3000 | 3550 | PRM | II | A++ | 631092 |
| 24 | 4000 | 3300 | PRM | II | A+ | 631085 |
| COMPACT LED EVO P IP65 32W | | | | | | |
| 32 | 3000 | 3550 | OPAL | II | A+ | 631269 |
| 32 | 4000 | 3800 | OPAL | II | A+ | 631276 |
| 32 | 3000 | 4250 | PRM | II | A+ | 631283 |
| 32 | 4000 | 4550 | PRM | II | A++ | 631290 |
| COMPACT LED EVO P IP65 42W | | | | | | |
| 42 | 3000 | 4450 | OPAL | II | A+ | 631146 |
| 42 | 4000 | 4800 | OPAL | II | A+ | 631153 |
| 42 | 3000 | 5350 | PRM | II | A+ | 631160 |
| 42 | 4000 | 5750 | PRM | II | A+ | 631177 |
| COMPACT LED EVO P IP65 52W | | | | | | |
| 52 | 3000 | 5050 | OPAL | II | A+ | 631184 |
| 52 | 4000 | 5450 | OPAL | II | A+ | 631191 |
| 52 | 3000 | 6100 | PRM | II | A+ | 631207 |
| 52 | 4000 | 6550 | PRM | II | A+ | 631214 |
| COMPACT LED EVO P IP65 60W | | | | | | |
| 60 | 3000 | 6300 | OPAL | I | A+ | 631221 |
| 60 | 4000 | 6750 | OPAL | I | A+ | 631238 |
| 60 | 3000 | 7550 | PRM | I | A+ | 631245 |
| 60 | 4000 | 8100 | PRM | I | A+ | 631252 |

ACCESSORIES

| Article name | Index |
|----------------------------------------|--------|
| Safety suspension (modular ceiling) | 904349 |
| Plasterboard mounting brackets (4 pcs) | 630033 |



LED lighting dedicated to health care facilities
medical.lenalighting.pl



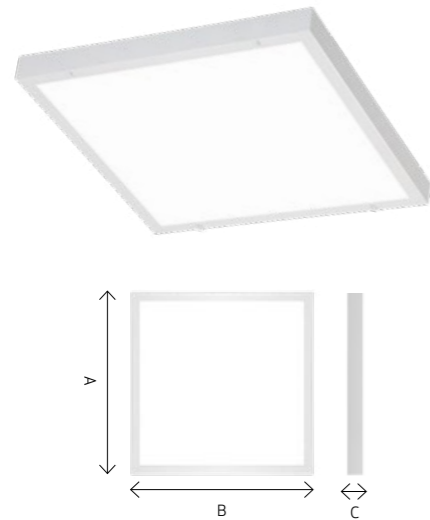
COMPACT LED EVO N



- Nominal power range [W]: 24-60
- 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
- Fitting attested (PZH certificate)

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Electrical protection class | Index |
|-----------------------------------|------------------------|--------------------|---------------|-------------------------|-----------------------------|--------|
| COMPACT LED EVO N IP65 24W | | | | | | |
| 24 | 3000 | 2750 | OPAL | A+ | II | 628252 |
| 24 | 4000 | 2950 | OPAL | A+ | II | 628245 |
| 24 | 3000 | 3300 | PRM | A+ | II | 628276 |
| 24 | 4000 | 3550 | PRM | A++ | II | 628269 |
| COMPACT LED EVO N IP65 32W | | | | | | |
| 32 | 3000 | 3550 | OPAL | A+ | II | 628214 |
| 32 | 4000 | 3800 | OPAL | A+ | II | 628207 |
| 32 | 3000 | 4250 | PRM | A+ | II | 628238 |
| 32 | 4000 | 4550 | PRM | A++ | II | 628221 |
| COMPACT LED EVO N IP65 42W | | | | | | |
| 42 | 3000 | 4450 | OPAL | A+ | II | 628290 |
| 42 | 4000 | 4800 | OPAL | A+ | II | 628283 |
| 42 | 3000 | 5350 | PRM | A+ | II | 628313 |
| 42 | 4000 | 5750 | PRM | A+ | II | 628306 |
| COMPACT LED EVO N IP65 52W | | | | | | |
| 52 | 3000 | 5050 | OPAL | A+ | II | 628337 |
| 52 | 4000 | 5450 | OPAL | A+ | II | 628320 |
| 52 | 3000 | 6100 | PRM | A+ | II | 628351 |
| 52 | 4000 | 6550 | PRM | A+ | II | 628344 |
| COMPACT LED EVO N IP65 60W | | | | | | |
| 60 | 3000 | 6300 | OPAL | A+ | I | 628375 |
| 60 | 4000 | 6750 | OPAL | A+ | I | 628368 |
| 60 | 3000 | 7550 | PRM | A+ | I | 628399 |
| 60 | 4000 | 8100 | PRM | A+ | I | 628382 |



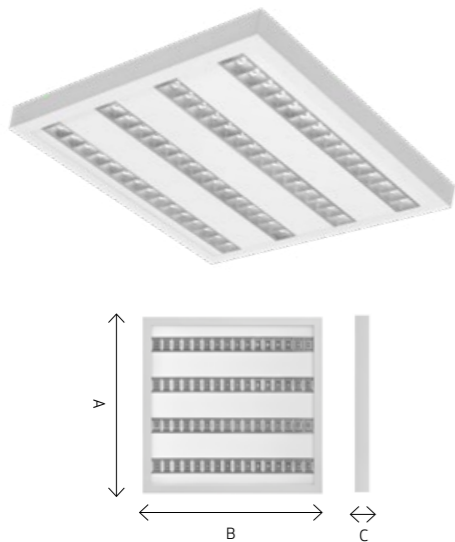


LABO LED P



- Nominal power range [W]: 32 - 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, HE
- Dimensions A/B/C [mm]: 595/595/50; 1195/595/70
- Options: CRI(Ra) >90 (on request)
- Fitting attested (PZH certificate)

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|-----------------------------|-------------------------|--------|
| 32 | 4000 | 2850 | transparent | 595/595/50 | I | A | 259005 |
| 48 | 4000 | 4400 | OPAL | 595/595/70 | II | A+ | 259050 |
| 32 | 4000 | 2850 | transparent | 1195/295/50 | I | A | 259012 |
| 48 | 4000 | 4400 | OPAL | 1195/295/70 | I | A+ | 259067 |
| 64 | 4000 | 5100 | transparent | 1195/295/50 | I | A | 259029 |
| 64 | 4000 | 5100 | transparent | 1195/595/50 | I | A | 259036 |
| 96 | 4000 | 8800 | OPAL | 1195/595/70 | II | A+ | 259081 |
| 128 | 4000 | 10250 | transparent | 1195/595/50 | I | A | 259043 |



LABO LED N



- Nominal power range [W]: 32 - 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, HE
- Dimensions A/B/C [mm]: 595/595/50; 1195/595/70
- Options: CRI(Ra) >90 (on request)
- Fitting attested (PZH certificate)

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|-----------------------------|-------------------------|--------|
| 32 | 4000 | 2850 | transparent | 595/595/50 | I | A | 259159 |
| 48 | 4000 | 4400 | OPAL | 595/595/70 | II | A+ | 259203 |
| 32 | 4000 | 2850 | transparent | 1195/295/50 | I | A | 259166 |
| 48 | 4000 | 4400 | OPAL | 1195/295/70 | II | A+ | 259210 |
| 64 | 4000 | 5100 | transparent | 1195/295/50 | I | A | 259173 |
| 64 | 4000 | 5100 | transparent | 1195/595/50 | I | A | 259180 |
| 96 | 4000 | 8800 | OPAL | 1195/595/70 | I | A+ | 259234 |
| 128 | 4000 | 10250 | transparent | 1195/595/50 | I | A | 259197 |

VESPO LED



- Nominal power range [W]: 27-71
- Luminous flux range [lm]: 3150-9800
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PC
- Diffuser type: PRM; PRM MAT
- Dimensions A/B/C [mm]: 601/124/60; 1161/124/60; 1441/124/60
- Features: motion sensor; DIMM DALI; through-wiring (LS2), emergency module



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Autotest | Through wiring | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|----------|----------------|-------------------------|--------|
| VESPO LED 27W | | | | | | | | | | |
| 27 | 3000 | 3750 | PRM | - | - | - | - | - | A+ | 639838 |
| 27 | 3000 | 3750 | PRM | yes | - | - | - | - | A+ | 642944 |
| 27 | 3000 | 3750 | PRM | - | yes | - | - | - | A+ | 642838 |
| 27 | 3000 | 3750 | PRM | - | - | - | - | LS2 | A+ | 643163 |
| 27 | 3000 | 3200 | PRM | - | - | 3 | yes | - | A+ | 643262 |
| 27 | 3000 | 3750 | PRM | - | - | 3 | yes | - | A+ | 643286 |
| 27 | 4000 | 4050 | PRM | - | - | - | - | - | A+ | 639883 |
| 27 | 4000 | 4050 | PRM | yes | - | - | - | - | A+ | 642951 |
| 27 | 4000 | 4050 | PRM | - | yes | - | - | - | A+ | 642845 |
| 27 | 4000 | 4050 | PRM | - | - | - | - | LS2 | A+ | 643170 |
| 27 | 4000 | 3500 | PRM | - | - | 3 | yes | - | A+ | 643279 |
| 27 | 4000 | 4050 | PRM | - | - | 3 | yes | - | A+ | 643293 |
| 27 | 3000 | 3200 | PRM MAT | - | - | - | - | - | A+ | 639937 |
| 27 | 3000 | 3200 | PRM MAT | yes | - | - | - | - | A+ | 642722 |
| 27 | 3000 | 3200 | PRM MAT | - | yes | - | - | - | A+ | 642616 |
| 27 | 3000 | 3200 | PRM MAT | - | - | - | - | LS2 | A+ | 643040 |
| 27 | 4000 | 3500 | PRM MAT | - | - | - | - | - | A+ | 639982 |
| 27 | 4000 | 3500 | PRM MAT | yes | - | - | - | - | A+ | 642739 |
| 27 | 4000 | 3500 | PRM MAT | - | yes | - | - | - | A+ | 642623 |
| 27 | 4000 | 3500 | PRM MAT | - | - | - | - | LS2 | A+ | 643057 |
| VESPO LED 28W | | | | | | | | | | |
| 28 | 3000 | 3650 | PRM | - | - | - | - | - | A+ | 639845 |
| 28 | 3000 | 3650 | PRM | yes | - | - | - | - | A+ | 643026 |
| 28 | 3000 | 3650 | PRM | - | yes | - | - | - | A+ | 642920 |
| 28 | 4000 | 3900 | PRM | - | - | - | - | - | A+ | 639890 |
| 28 | 4000 | 3900 | PRM | yes | - | - | - | - | A+ | 643033 |
| 28 | 4000 | 3900 | PRM | - | yes | - | - | - | A+ | 642937 |
| 28 | 3000 | 3150 | PRM MAT | - | - | - | - | - | A+ | 639944 |
| 28 | 3000 | 3150 | PRM MAT | yes | - | - | - | - | A+ | 642814 |
| 28 | 3000 | 3150 | PRM MAT | - | yes | - | - | - | A+ | 642692 |
| 28 | 4000 | 3350 | PRM MAT | - | - | - | - | - | A+ | 639999 |
| 28 | 4000 | 3350 | PRM MAT | yes | - | - | - | - | A+ | 642821 |
| 28 | 4000 | 3350 | PRM MAT | - | yes | - | - | - | A+ | 642715 |
| VESPO LED 44W | | | | | | | | | | |
| 44 | 4000 | 6024 | PRM | - | - | - | - | - | A+ | 660382 |
| VESPO LED 48W | | | | | | | | | | |
| 48 | 3000 | 6600 | PRM | - | - | - | - | - | A+ | 639814 |
| 48 | 3000 | 6600 | PRM | yes | - | - | - | - | A+ | 642982 |
| 48 | 3000 | 6600 | PRM | - | yes | - | - | - | A+ | 642876 |
| 48 | 3000 | 6600 | PRM | - | - | - | - | LS2 | A+ | 643200 |
| 48 | 4000 | 7100 | PRM | yes | - | - | - | - | A+ | 642999 |
| 48 | 4000 | 7100 | PRM | - | yes | - | - | - | A+ | 642883 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Autotest | Through wiring | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|----------|----------------|-------------------------|--------|
| 48 | 4000 | 7100 | PRM | - | - | - | - | LS2 | A+ | 643217 |
| 48 | 4000 | 7100 | PRM | - | - | - | - | - | A+ | 639869 |
| 48 | 3000 | 5700 | PRM MAT | - | - | - | - | - | A+ | 639913 |
| 48 | 3000 | 5700 | PRM MAT | yes | - | - | - | - | A+ | 642760 |
| 48 | 3000 | 5700 | PRM MAT | - | yes | - | - | - | A+ | 642654 |
| 48 | 3000 | 5700 | PRM MAT | - | - | - | - | LS2 | A+ | 643088 |
| 48 | 4000 | 6100 | PRM MAT | - | - | - | - | - | A+ | 639968 |
| 48 | 4000 | 6100 | PRM MAT | yes | - | - | - | - | A+ | 642777 |
| 48 | 4000 | 6100 | PRM MAT | - | yes | - | - | - | A+ | 642661 |
| 48 | 4000 | 6100 | PRM MAT | - | - | - | - | LS2 | A+ | 643095 |
| VESPO LED 50W | | | | | | | | | | |
| 50 | 3000 | 6550 | PRM | - | - | - | - | - | A+ | 639821 |
| 50 | 3000 | 6550 | PRM | yes | - | - | - | - | A+ | 642968 |
| 50 | 3000 | 6550 | PRM | - | yes | - | - | - | A+ | 642852 |
| 50 | 3000 | 6550 | PRM | - | - | - | - | LS2 | A+ | 643187 |
| 50 | 3000 | 5650 | PRM | - | - | 3 | yes | - | A+ | 643309 |
| 50 | 3000 | 6550 | PRM | - | - | 3 | yes | - | A+ | 643323 |
| 50 | 4000 | 7000 | PRM | - | - | - | - | - | A+ | 639876 |
| 50 | 4000 | 7000 | PRM | yes | - | - | - | - | A+ | 642975 |
| 50 | 4000 | 7000 | PRM | - | yes | - | - | - | A+ | 642869 |
| 50 | 4000 | 7000 | PRM | - | - | - | - | LS2 | A+ | 643194 |
| 50 | 4000 | 6050 | PRM | - | - | 3 | yes | - | A+ | 643316 |
| 50 | 4000 | 7000 | PRM | - | - | 3 | yes | - | A+ | 643330 |
| 50 | 3000 | 5650 | PRM MAT | - | - | - | - | - | A+ | 639920 |
| 50 | 3000 | 5650 | PRM MAT | yes | - | - | - | - | A+ | 642746 |
| 50 | 3000 | 5650 | PRM MAT | - | yes | - | - | - | A+ | 642630 |
| 50 | 3000 | 5650 | PRM MAT | - | - | - | - | LS2 | A+ | 643064 |
| 50 | 4000 | 6050 | PRM MAT | - | - | - | - | - | A+ | 639975 |
| 50 | 4000 | 6050 | PRM MAT | yes | - | - | - | - | A+ | 642753 |
| 50 | 4000 | 6050 | PRM MAT | - | yes | - | - | - | A+ | 642647 |
| 50 | 4000 | 6050 | PRM MAT | - | - | - | - | LS2 | A+ | 643071 |
| VESPO LED 71W | | | | | | | | | | |
| 71 | 3000 | 9100 | PRM | - | - | - | - | - | A+ | 639807 |
| 71 | 3000 | 9100 | PRM | yes | - | - | - | - | A+ | 643002 |
| 71 | 3000 | 9100 | PRM | - | yes | - | - | - | A+ | 642890 |
| 71 | 3000 | 9100 | PRM | - | - | - | - | LS2 | A+ | 643224 |
| 71 | 4000 | 9800 | PRM | - | - | - | - | - | A+ | 639852 |
| 71 | 4000 | 9800 | PRM | yes | - | - | - | - | A+ | 643019 |
| 71 | 4000 | 9800 | PRM | - | yes | - | - | - | A+ | 642913 |
| 71 | 4000 | 9800 | PRM | - | - | - | - | LS2 | A+ | 643231 |
| 71 | 3000 | 7850 | PRM MAT | - | - | - | - | - | A+ | 639906 |
| 71 | 3000 | 7850 | PRM MAT | yes | - | - | - | - | A+ | 642784 |
| 71 | 3000 | 7850 | PRM MAT | - | yes | - | - | - | A+ | 642678 |
| 71 | 3000 | 7850 | PRM MAT | - | - | - | - | LS2 | A+ | 643101 |
| 71 | 4000 | 8450 | PRM MAT | - | - | - | - | - | A+ | 639951 |
| 71 | 4000 | 8450 | PRM MAT | yes | - | - | - | - | A+ | 642791 |
| 71 | 4000 | 8450 | PRM MAT | - | yes | - | - | - | A+ | 642685 |
| 71 | 4000 | 8450 | PRM MAT | - | - | - | - | LS2 | A+ | 643118 |

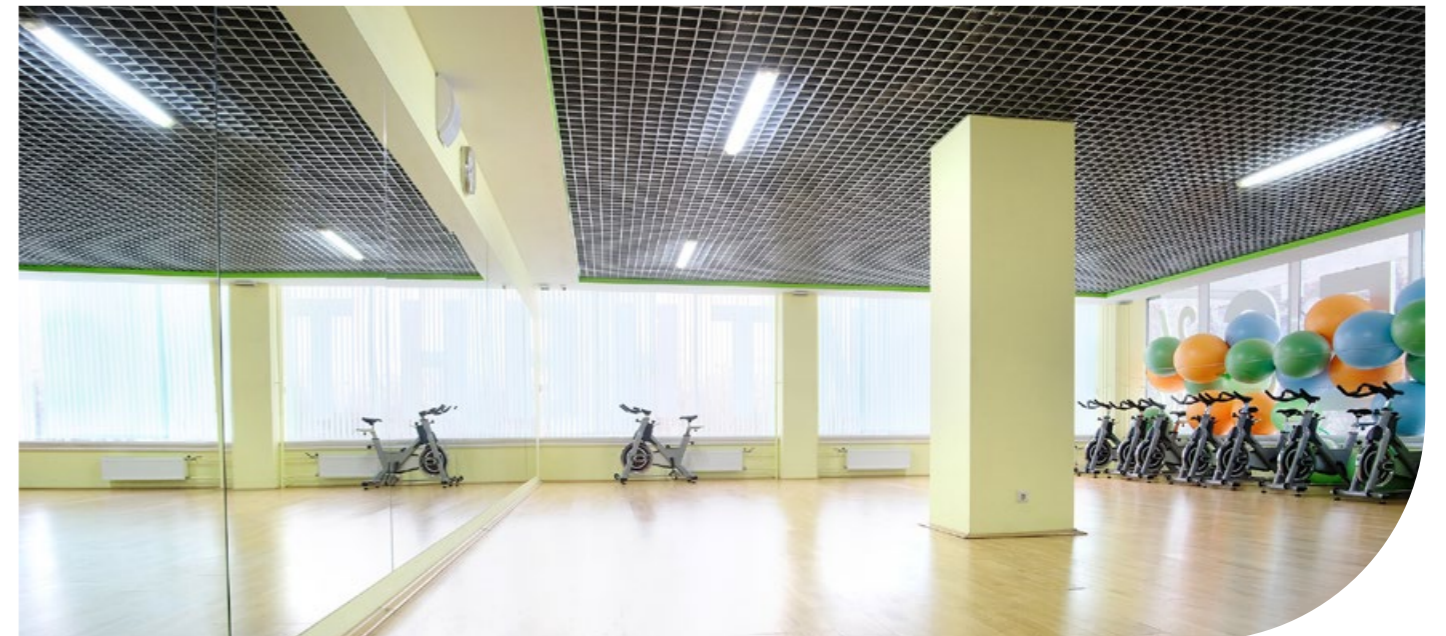


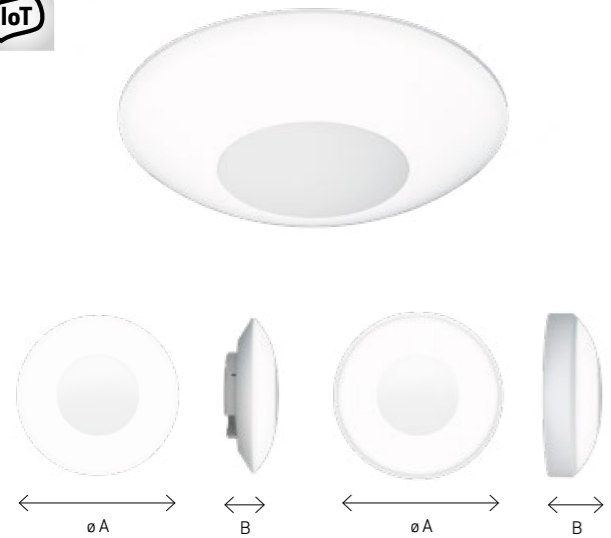
VESPO LED BASIC



- Nominal power range [W]: 17; 34
- Luminous flux range [lm]: 2100-5150
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: powder coated steel
- Diffuser material: PC
- Diffuser type: PRM; PRM MAT
- Dimensions A/B/C [mm]: 601/124/60; 1161/124/60; 1441/124/60
- Features: motion sensor; DIMM DALI; through-wiring (LS2), emergency module

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Through wiring | Energy efficiency class | Index |
|---------------------|------------------------|--------------------|---------------|---------------|----------------|-------------------------|--------|
| VESPO LED BASIC 17W | | | | | | | |
| 17 | 3000 | 2400 | PRM | - | - | A++ | 643576 |
| 17 | 3000 | 2100 | PRM MAT | - | - | A+ | 643590 |
| 17 | 4000 | 2600 | PRM | - | - | A++ | 643583 |
| 17 | 4000 | 2250 | PRM MAT | - | - | A+ | 643606 |
| 17 | 3000 | 2400 | PRM | yes | - | A++ | 643613 |
| 17 | 3000 | 2100 | PRM MAT | yes | - | A+ | 643637 |
| 17 | 4000 | 2600 | PRM | yes | - | A++ | 643620 |
| 17 | 4000 | 2250 | PRM MAT | yes | - | A+ | 643644 |
| VESPO LED BASIC 34W | | | | | | | |
| 34 | 3000 | 4800 | PRM | - | - | A++ | 643453 |
| 34 | 3000 | 4150 | PRM MAT | - | - | A+ | 643477 |
| 34 | 3000 | 4800 | PRM | - | LS2 | A++ | 643538 |
| 34 | 3000 | 4150 | PRM MAT | - | LS2 | A+ | 643552 |
| 34 | 4000 | 5150 | PRM | - | - | A++ | 643460 |
| 34 | 4000 | 4450 | PRM MAT | - | - | A+ | 643484 |
| 34 | 4000 | 5150 | PRM | - | LS2 | A++ | 643545 |
| 34 | 4000 | 4450 | PRM MAT | - | LS2 | A+ | 643569 |
| 34 | 3000 | 4800 | PRM | yes | - | A++ | 643491 |
| 34 | 3000 | 4150 | PRM MAT | yes | - | A+ | 643514 |
| 34 | 4000 | 5150 | PRM | yes | - | A++ | 643507 |
| 34 | 4000 | 4450 | PRM MAT | yes | - | A+ | 643521 |





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CAPELLA LED PLUS

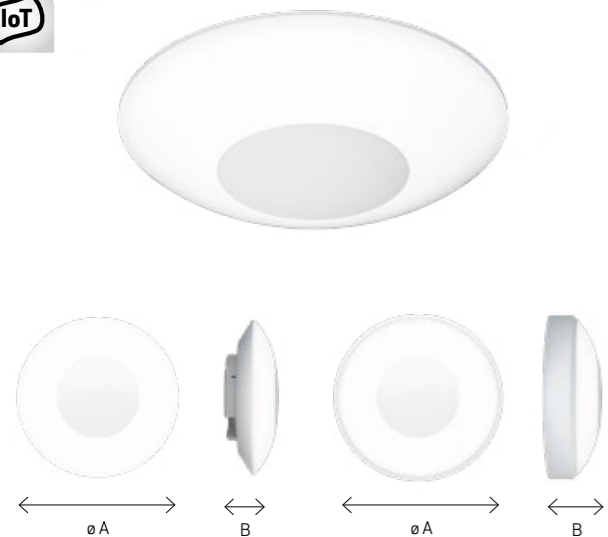


- Nominal power range [W]: 11; 15
- Luminous flux range [lm]: 950-1650
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 320/105; 340/105
- Listed features: motion sensor; DIMM DALI; IP65
- Optional features: PIR presence detector; Master / Slave motion sensor (wireless); emergency module; antivandal protection; corridor function; motion sensor + DALI; anthracite colour.

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | PIR | Motion sensor | Corridor | DIMM DALI | Index |
|---------------------------------------|------------------------|--------------------|---------------|-----|---------------|----------|-----------|--------|
| CAPELLA LED PLUS BOX | | | | | | | | |
| 11 | 4000 | 1120 | - | - | - | - | 320/105 | 949104 |
| 11 | 3000 | 1040 | - | - | - | - | 320/105 | 949463 |
| 11 | 3000 | 1040 | - | - | - | - | 320/105 | 659706 |
| 11 | 4000 | 1120 | - | - | - | - | 320/105 | 659430 |
| 15 | 4000 | 1650 | - | - | - | - | 320/105 | 949111 |
| 15 | 3000 | 1550 | - | - | - | - | 320/105 | 949470 |
| 15 | 3000 | 1550 | - | - | - | - | 320/105 | 659713 |
| 15 | 4000 | 1650 | - | - | - | - | 320/105 | 659447 |
| CAPELLA LED PLUS BOX RING | | | | | | | | |
| 11 | 3000 | 1040 | - | - | - | - | 340/105 | 949333 |
| 11 | 4000 | 1120 | - | - | - | - | 340/105 | 949357 |
| 15 | 3000 | 1550 | - | - | - | - | 340/105 | 949326 |
| 15 | 4000 | 1650 | - | - | - | - | 340/105 | 949340 |
| CAPELLA LED PLUS BOX RING IP65 | | | | | | | | |
| 11 | 4000 | 1120 | - | - | - | - | 340/105 | 950674 |
| 11 | 3000 | 1040 | - | - | - | - | 340/105 | 950650 |
| 15 | 4000 | 1650 | - | - | - | - | 340/105 | 950667 |
| 15 | 3000 | 1550 | - | - | - | - | 340/105 | 950643 |
| CAPELLA LED PLUS EDGE BOX | | | | | | | | |
| 11 | 4000 | 1020 | - | - | - | - | 320/105 | 949128 |
| 11 | 3000 | 950 | - | - | - | - | 320/105 | 949487 |
| 11 | 4000 | 1020 | - | yes | - | - | 320/105 | 949166 |
| 11 | 3000 | 950 | - | yes | - | - | 320/105 | 949524 |
| 11 | 3000 | 950 | yes | - | - | - | 320/105 | 948886 |
| 11 | 4000 | 1020 | yes | - | - | - | 320/105 | 948824 |
| 11 | 3000 | 950 | - | - | - | yes | 320/105 | 949685 |
| 11 | 4000 | 1020 | - | - | - | yes | 320/105 | 949449 |
| 11 | 3000 | 950 | - | yes | yes | yes | 320/105 | 949708 |
| 11 | 4000 | 1020 | - | yes | yes | yes | 320/105 | 949562 |
| 11 | 4000 | 1020 | - | yes | yes | yes | 320/105 | 659768 |
| 11 | 3000 | 950 | - | yes | yes | yes | 320/105 | 659881 |
| 11 | 4000 | 1020 | - | - | - | yes | 320/105 | 659683 |
| 11 | 3000 | 950 | - | - | - | yes | 320/105 | 659867 |
| 11 | 4000 | 1020 | yes | - | - | - | 320/105 | 659324 |
| 11 | 3000 | 950 | yes | - | - | - | 320/105 | 659386 |
| 11 | 3000 | 950 | - | yes | - | - | 320/105 | 659744 |
| 11 | 4000 | 1020 | - | yes | - | - | 320/105 | 659478 |
| 11 | 3000 | 950 | - | - | - | - | 320/105 | 659720 |
| 11 | 4000 | 1020 | - | - | - | - | 320/105 | 659454 |
| 15 | 4000 | 1500 | - | - | - | - | 320/105 | 949135 |
| 15 | 3000 | 1400 | - | - | - | - | 320/105 | 949494 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | PIR | Motion sensor | Corridor | DIMM DALI | Index |
|--------------------------------------------|------------------------|--------------------|---------------|-----|---------------|----------|-----------|--------|
| 15 | 4000 | 1500 | - | yes | - | - | 320/105 | 949173 |
| 15 | 3000 | 1400 | - | yes | - | - | 320/105 | 949531 |
| 15 | 3000 | 1400 | yes | - | - | - | 320/105 | 948893 |
| 15 | 4000 | 1500 | yes | - | - | - | 320/105 | 948831 |
| 15 | 3000 | 1400 | - | - | - | yes | 320/105 | 949692 |
| 15 | 4000 | 1500 | - | - | - | yes | 320/105 | 949456 |
| 15 | 3000 | 1400 | - | yes | yes | yes | 320/105 | 949715 |
| 15 | 4000 | 1500 | - | yes | yes | yes | 320/105 | 949579 |
| 15 | 4000 | 1500 | - | yes | yes | yes | 320/105 | 659775 |
| 15 | 3000 | 1400 | - | yes | yes | yes | 320/105 | 659898 |
| 15 | 4000 | 1500 | - | - | - | yes | 320/105 | 659690 |
| 15 | 3000 | 1400 | - | - | - | yes | 320/105 | 659874 |
| 15 | 4000 | 1500 | yes | - | - | - | 320/105 | 659331 |
| 15 | 3000 | 1400 | yes | - | - | - | 320/105 | 659393 |
| 15 | 3000 | 1400 | - | yes | - | - | 320/105 | 659751 |
| 15 | 4000 | 1500 | - | yes | - | - | 320/105 | 659485 |
| 15 | 3000 | 1400 | - | - | - | - | 320/105 | 659737 |
| 15 | 4000 | 1500 | - | - | - | - | 320/105 | 659461 |
| CAPELLA LED PLUS EDGE BOX IP65 | | | | | | | | |
| 11 | 3000 | 950 | - | - | - | - | 320/105 | 950704 |
| 11 | 4000 | 1020 | - | - | - | - | 320/105 | 949098 |
| 11 | 4000 | 1020 | - | - | - | - | 320/105 | 659423 |
| 11 | 3000 | 950 | - | - | - | - | 320/105 | 659997 |
| 15 | 3000 | 1400 | - | - | - | - | 320/105 | 950711 |
| 15 | 4000 | 1500 | - | - | - | - | 320/105 | 949180 |
| 15 | 4000 | 1500 | - | - | - | - | 320/105 | 659492 |
| 15 | 3000 | 1400 | - | - | - | - | 320/105 | 660009 |
| CAPELLA LED PLUS EDGE BOX RING | | | | | | | | |
| 11 | 4000 | 1020 | - | yes | - | - | 340/105 | 949258 |
| 11 | 3000 | 950 | - | yes | - | - | 340/105 | 949272 |
| 11 | 4000 | 1020 | - | - | - | - | 340/105 | 949296 |
| 11 | 3000 | 950 | - | - | - | - | 340/105 | 949319 |
| 11 | 3000 | 950 | yes | - | - | - | 340/105 | 948879 |
| 11 | 4000 | 1020 | yes | - | - | - | 340/105 | 948855 |
| 11 | 3000 | 950 | - | - | - | yes | 340/105 | 949678 |
| 11 | 4000 | 1020 | - | - | - | yes | 340/105 | 949654 |
| 11 | 3000 | 950 | - | yes | yes | yes | 340/105 | 949616 |
| 11 | 4000 | 1020 | - | yes | yes | yes | 340/105 | 949593 |
| 15 | 4000 | 1500 | - | yes | - | - | 340/105 | 949241 |
| 15 | 3000 | 1400 | - | yes | - | - | 340/105 | 949265 |
| 15 | 4000 | 1500 | - | - | - | - | 340/105 | 949289 |
| 15 | 3000 | 1400 | - | - | - | - | 340/105 | 949302 |
| 15 | 3000 | 1400 | yes | - | - | - | 340/105 | 948862 |
| 15 | 4000 | 1500 | yes | - | - | - | 340/105 | 948848 |
| 15 | 3000 | 1400 | - | - | - | yes | 340/105 | 949661 |
| 15 | 4000 | 1500 | - | - | - | yes | 340/105 | 949647 |
| 15 | 3000 | 1400 | - | yes | yes | yes | 340/105 | 949609 |
| 15 | 4000 | 1500 | - | yes | yes | yes | 340/105 | 949586 |
| CAPELLA LED PLUS EDGE BOX RING IP65 | | | | | | | | |
| 11 | 3000 | 950 | - | - | - | - | 340/105 | 950636 |
| 11 | 4000 | 1020 | - | - | - | - | 340/105 | 950612 |
| 15 | 3000 | 1400 | - | - | - | - | 340/105 | 950629 |
| 15 | 4000 | 1500 | - | - | - | - | 340/105 | 949425 |



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CAPELLA LED PLUS IoT



- Nominal power range [W]: 11; 15
- Luminous flux range [lm]: 950-1400
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 320/105; 320/89; 340/105
- Listed features: motion sensor; ON/OFF; DIMM; master/slave; IOT Ready

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Control | Master/slave | Dimensions [mm] | Energy efficiency class | Index |
|-------------------------------------------|------------------------|--------------------|---------------|---------------|--------------|--------------|-----------------|-------------------------|--------|
| CAPELLA LED PLUS IoT PRO | | | | | | | | | |
| 15 | 4000 | 1500 | OPAL | - | ON/OFF; DIMM | slave | 320/105 | A+ | 951268 |
| 15 | 3000 | 1400 | OPAL | - | ON/OFF; DIMM | slave | 320/105 | A | 951282 |
| 15 | 4000 | 1500 | OPAL | yes | ON/OFF; DIMM | master/slave | 320/105 | A+ | 951343 |
| 15 | 3000 | 1400 | OPAL | yes | ON/OFF; DIMM | master/slave | 320/105 | A | 951367 |
| CAPELLA LED PLUS IoT PRO RING | | | | | | | | | |
| 15 | 4000 | 1500 | OPAL | - | ON/OFF; DIMM | slave | 340/105 | A+ | 951275 |
| 15 | 3000 | 1400 | OPAL | - | ON/OFF; DIMM | slave | 340/105 | A | 951299 |
| 15 | 4000 | 1500 | OPAL | yes | ON/OFF; DIMM | master/slave | 340/105 | A+ | 951350 |
| 15 | 3000 | 1400 | OPAL | yes | ON/OFF; DIMM | master/slave | 340/105 | A | 951374 |
| CAPELLA LED PLUS IoT Standard | | | | | | | | | |
| 11 | 4000 | 1020 | OPAL | - | ON/OFF | - | 320/105 | A+ | 951459 |
| 11 | 3000 | 950 | OPAL | - | ON/OFF | - | 320/105 | A+ | 951473 |
| 15 | 4000 | 1500 | OPAL | - | ON/OFF | - | 320/105 | A+ | 951411 |
| 15 | 3000 | 1400 | OPAL | - | ON/OFF | - | 320/105 | A | 951435 |
| CAPELLA LED PLUS IoT Standard RING | | | | | | | | | |
| 11 | 4000 | 1020 | OPAL | - | ON/OFF | - | 340/105 | A+ | 951466 |
| 11 | 3000 | 950 | OPAL | - | ON/OFF | - | 340/105 | A+ | 951480 |
| 15 | 4000 | 1500 | OPAL | - | ON/OFF | - | 340/105 | A+ | 951428 |
| 15 | 3000 | 1400 | OPAL | - | ON/OFF | - | 340/105 | A | 951442 |
| CAPELLA LED PLUS IoT xREADY | | | | | | | | | |
| 11 | 4000 | 1020 | OPAL | - | - | - | 320/105 | A | 951022 |
| 11 | 3000 | 950 | OPAL | - | - | - | 320/105 | A | 951060 |
| 15 | 4000 | 1500 | OPAL | - | - | - | 320/105 | A+ | 951039 |
| 15 | 3000 | 1400 | OPAL | - | - | - | 320/105 | A | 951077 |
| CAPELLA LED PLUS IoT xREADY RING | | | | | | | | | |
| 11 | 4000 | 1020 | OPAL | - | - | - | 340/105 | A | 951046 |
| 11 | 3000 | 950 | OPAL | - | - | - | 340/105 | A | 951084 |
| 15 | 4000 | 1500 | OPAL | - | - | - | 340/105 | A+ | 951053 |
| 15 | 3000 | 1400 | OPAL | - | - | - | 340/105 | A | 951091 |

DETAILS - CAPELLA LED FAMILY



Version: BOX



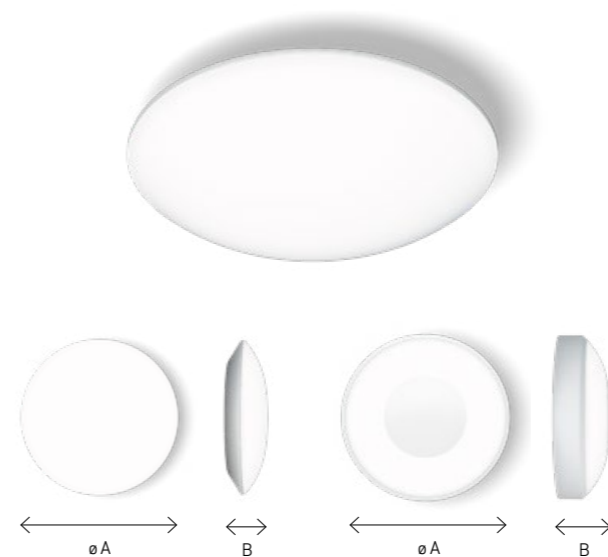
Version: BOX RING



Version: EDGE BOX

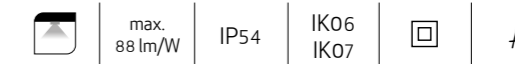


Version: EDGE BOX RING



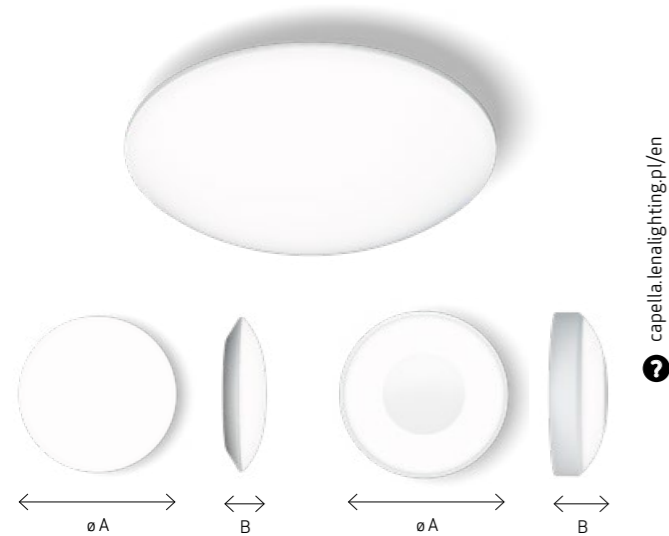
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CAPELLA LED



- Nominal power range [W]: 9; 15
- Luminous flux range [lm]: 750-1400
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 320/105; 320/89; 340/105
- Optional features: dusk sensor; corridor function; motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Index |
|----------------------------------|------------------------|--------------------|---------------|---------------|--------|
| CAPELLA LED | | | | | |
| 9 | 3000 | 820 | OPAL | - | 949739 |
| 9 | 4000 | 880 | OPAL | - | 949722 |
| 15 | 4000 | 1400 | OPAL | - | 949012 |
| 15 | 3000 | 1300 | OPAL | - | 949371 |
| CAPELLA LED BOX | | | | | |
| 9 | 3000 | 820 | OPAL | yes | 949746 |
| 9 | 4000 | 880 | OPAL | yes | 949760 |
| 15 | 3000 | 1300 | OPAL | yes | 949753 |
| 15 | 4000 | 1400 | OPAL | yes | 949777 |
| CAPELLA LED BOX RING | | | | | |
| 9 | 3000 | 820 | OPAL | - | 949807 |
| 9 | 4000 | 880 | OPAL | - | 949814 |
| 9 | 3000 | 820 | OPAL | yes | 949845 |
| 9 | 4000 | 880 | OPAL | yes | 949852 |
| 15 | 3000 | 1300 | OPAL | - | 949784 |
| 15 | 4000 | 1400 | OPAL | - | 949791 |
| 15 | 3000 | 1300 | OPAL | yes | 949821 |
| 15 | 4000 | 1400 | OPAL | yes | 949838 |
| CAPELLA LED EDGE | | | | | |
| 9 | 3000 | 750 | OPAL | - | 949401 |
| 9 | 4000 | 800 | OPAL | - | 948916 |
| 9 | 3000 | 750 | OPAL | yes | 949388 |
| 9 | 4000 | 800 | OPAL | yes | 949029 |
| 15 | 4000 | 1300 | OPAL | - | 949050 |
| 15 | 3000 | 1200 | OPAL | - | 949418 |
| 15 | 3000 | 1200 | OPAL | yes | 949395 |
| 15 | 4000 | 1300 | OPAL | yes | 949036 |
| CAPELLA LED EDGE BOX RING | | | | | |
| 9 | 3000 | 750 | OPAL | - | 949906 |
| 9 | 4000 | 800 | OPAL | - | 949920 |
| 9 | 3000 | 750 | OPAL | yes | 949913 |
| 9 | 4000 | 800 | OPAL | yes | 949937 |
| 15 | 3000 | 1200 | OPAL | - | 949869 |
| 15 | 4000 | 1300 | OPAL | - | 949883 |
| 15 | 3000 | 1200 | OPAL | yes | 949876 |
| 15 | 4000 | 1300 | OPAL | yes | 949890 |



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CAPELLA LED BASIC



- Nominal power range [W]: 16; 21; 24
- Luminous flux range [lm]: 1400-2500
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 320/105; 320/89; 340/105
- Optional listed features: motion sensor
- Optional features: dusk sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Index |
|-----------------------------------|------------------------|--------------------|---------------|---------------|----------|
| CAPELLA LED BASIC | | | | | |
| 16 | 4000 | 1500 | OPAL | - | 953286 |
| 24 | 4000 | 2500 | OPAL | - | 953316 |
| CAPELLA LED BOX BASIC | | | | | |
| 16 | 4000 | 1500 | OPAL | - | 953408 |
| 16 | 4000 | 1500 | OPAL | yes | 953347 |
| 16 | 4000 | 1500 | OPAL | yes | 953385/H |
| 24 | 4000 | 2500 | OPAL | - | 953491 |
| 24 | 4000 | 2500 | OPAL | yes | 953514/H |
| 24 | 4000 | 2500 | OPAL | yes | 953422 |
| CAPELLA LED BOX RING BASIC | | | | | |
| 16 | 4000 | 1500 | OPAL | yes | 953330 |
| 16 | 4000 | 1500 | OPAL | yes | 953378/H |
| 24 | 4000 | 2500 | OPAL | yes | 953484 |
| 24 | 4000 | 2500 | OPAL | yes | 953507/H |
| CAPELLA LED EDGE BASIC | | | | | |
| 16 | 4000 | 1400 | OPAL | - | 953439 |
| 16 | 4000 | 1400 | OPAL | yes | 953354 |
| 16 | 4000 | 1400 | OPAL | yes | 953392/H |
| 21 | 4000 | 1800 | OPAL | - | 953309 |
| 21 | 4000 | 1800 | OPAL | yes | 953460 |
| 21 | 4000 | 1800 | OPAL | yes | 953323 |
| CAPELLA LED EDGE BOX BASIC | | | | | |
| 21 | 4000 | 1800 | OPAL | - | 953361/H |
| 21 | 4000 | 1800 | OPAL | yes | 953545 |
| 21 | 4000 | 1800 | OPAL | yes | 953576/H |
| 21 | 4000 | 1800 | OPAL | - | 953477 |
| 21 | 4000 | 1800 | OPAL | yes | 953583 |
| 21 | 4000 | 1800 | OPAL | yes | 953590/H |
| CAPELLA LED RING BASIC | | | | | |
| 16 | 4000 | 1500 | OPAL | - | 953446 |
| 16 | 4000 | 1500 | OPAL | yes | 953521 |
| 16 | 4000 | 1500 | OPAL | yes | 953552/H |
| 24 | 4000 | 2500 | OPAL | - | 953453 |
| 24 | 4000 | 2500 | OPAL | yes | 953538 |
| 24 | 4000 | 2500 | OPAL | yes | 953569/H |



dione.lenaighting.pl/en

DIONE LED PLUS



- Nominal power range [W]: 13; 18; 22
- Luminous flux range [lm]: 1350-2550
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 340/115
- Features: motion sensor, emergency module, DALI, corridor function, multi, vandalproof, asymmetric

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Motion sensor | Corridor function | DIMM DALI | Emergency lighting [h] | Autotest | Energy efficiency class | Index |
|---------------------------|------------------------|--------------------|---------------|-------------------|-----------|------------------------|----------|-------------------------|--------|
| DIONE LED PLUS 13W | | | | | | | | | |
| 13 | 3000 | 1350 | - | - | - | - | - | A | 950049 |
| 13 | 3000 | 1350 | - | - | - | 3 | yes | A | 950100 |
| 13 | 4000 | 1450 | - | - | - | 3 | yes | A+ | 950117 |
| 13 | 3000 | 1350 | yes | - | - | - | - | A | 950087 |
| 13 | 4000 | 1450 | yes | - | - | - | - | A+ | 950094 |
| 13 | 3000 | 1350 | yes | - | - | 3 | yes | A | 950162 |
| 13 | 4000 | 1450 | yes | - | - | 3 | yes | A+ | 950179 |
| 13 | 4000 | 1450 | - | - | - | - | - | A+ | 950056 |
| 13 | 3000 | 1350 | - | - | yes | - | - | A | 950063 |
| 13 | 4000 | 1450 | - | - | yes | - | - | A+ | 950070 |
| 13 | 3000 | 1350 | - | - | yes | 3 | yes | A | 950148 |
| 13 | 4000 | 1450 | - | - | yes | 3 | yes | A+ | 950155 |
| 13 | 3000 | 1350 | yes | yes | yes | - | - | A | 950124 |
| 13 | 4000 | 1450 | yes | yes | yes | - | - | A+ | 950131 |
| 13 | 3000 | 1350 | yes | yes | yes | 3 | yes | A | 950186 |
| 13 | 4000 | 1450 | yes | yes | yes | 3 | yes | A+ | 950193 |
| DIONE LED PLUS 18W | | | | | | | | | |
| 18 | 4000 | 1875 | - | - | - | 3 | yes | A+ | 952579 |
| 18 | 3000 | 1743 | - | - | - | 3 | yes | A | 952562 |
| 18 | 4000 | 1875 | - | - | - | - | - | A+ | 952517 |
| 18 | 3000 | 1743 | - | - | - | - | - | A | 952500 |
| 18 | 4000 | 1875 | yes | - | - | 3 | yes | A+ | 952630 |
| 18 | 3000 | 1743 | yes | - | - | 3 | yes | A | 952623 |
| 18 | 4000 | 1875 | yes | - | - | - | - | A+ | 952555 |
| 18 | 3000 | 1743 | yes | - | - | - | - | A | 952548 |
| 18 | 4000 | 1875 | - | - | yes | 3 | yes | A+ | 952616 |
| 18 | 3000 | 1743 | - | - | yes | 3 | yes | A | 952609 |
| 18 | 4000 | 1875 | - | - | yes | - | - | A+ | 952531 |
| 18 | 3000 | 1743 | - | - | yes | - | - | A | 952524 |
| 18 | 4000 | 1875 | yes | yes | yes | 3 | yes | A+ | 950353 |
| 18 | 3000 | 1743 | yes | yes | yes | 3 | yes | A | 950346 |
| 18 | 4000 | 1875 | yes | yes | yes | - | - | A+ | 952593 |
| 18 | 3000 | 1743 | yes | yes | yes | - | - | A | 952586 |
| DIONE LED PLUS 22W | | | | | | | | | |
| 22 | 3000 | 2350 | - | - | - | - | - | A+ | 950360 |
| 22 | 4000 | 2550 | - | - | - | - | - | A+ | 950377 |
| 22 | 3000 | 2350 | - | - | - | 3 | yes | A+ | 950421 |
| 22 | 4000 | 2550 | - | - | - | 3 | yes | A+ | 950438 |
| 22 | 3000 | 2350 | yes | - | - | - | - | A+ | 950407 |
| 22 | 4000 | 2550 | yes | - | - | - | - | A+ | 950414 |
| 22 | 3000 | 2350 | yes | - | - | 3 | yes | A+ | 950483 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Motion sensor | Corridor function | DIMM DALI | Emergency lighting [h] | Autotest | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------|-----------|------------------------|----------|-------------------------|--------|
| 22 | 4000 | 2550 | yes | - | - | 3 | yes | A+ | 950490 |
| 22 | 3000 | 2350 | - | - | yes | - | - | A+ | 950384 |
| 22 | 4000 | 2550 | - | - | yes | - | - | A+ | 950391 |
| 22 | 3000 | 2350 | - | - | yes | 3 | yes | A+ | 950469 |
| 22 | 4000 | 2550 | - | - | yes | 3 | yes | A+ | 950476 |
| 22 | 3000 | 2350 | yes | yes | yes | - | - | A+ | 950445 |
| 22 | 4000 | 2550 | yes | yes | yes | - | - | A+ | 950452 |
| 22 | 3000 | 2350 | yes | yes | yes | 3 | yes | A+ | 950506 |
| 22 | 4000 | 2550 | yes | yes | yes | 3 | yes | A+ | 950513 |



dione.lenlighting.pl/en

DIONE LED



- Nominal power range [W]: 12-30
- Luminous flux range [lm]: 1240-2800
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: ABS
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 340/115
- Features: motion sensor; corridor function

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|----------------------|------------------------|--------------------|---------------|---------------|-------------------------|--------|
| DIONE LED 12W | | | | | | |
| 12 | 4000 | 1240 | OPAL | A | - | 950001 |
| 12 | 4000 | 1240 | OPAL | A | yes | 950018 |
| DIONE LED 18W | | | | | | |
| 18 | 4000 | 1800 | OPAL | A | - | 950025 |
| 18 | 4000 | 1800 | OPAL | A | yes | 950032 |
| DIONE LED 24W | | | | | | |
| 24 | 4000 | 2300 | OPAL | A | - | 952678 |
| 24 | 4000 | 2300 | OPAL | A | yes | 952685 |
| DIONE LED 30W | | | | | | |
| 30 | 4000 | 2800 | OPAL | A | - | 952654 |
| 30 | 4000 | 2800 | OPAL | A | yes | 952661 |



CAMEA LED EVO



- Luminaire power range [W]: 9; 11; 20
- Luminous flux range [lm]: 920-2050
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: ø300/90



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|--------------------------|------------------------|--------------------|---------------|---------------|-------------------------|-----------|
| CAMEA LED EVO 10W | | | | | | |
| 10 | 4000 | 1090 | OPAL | - | A+ | 205019/HV |
| 10 | 3000 | 1010 | OPAL | - | A+ | 205002/HV |
| 10 | 3000 | 1010 | OPAL | yes | A+ | 205156/HV |
| 10 | 4000 | 1090 | OPAL | yes | A+ | 205163/HV |
| CAMEA LED EVO 11W | | | | | | |
| 11 | 3000 | 1000 | OPAL | - | A | 205620/HV |
| 11 | 4000 | 1080 | OPAL | - | A+ | 205637/HV |
| 11 | 3000 | 1000 | OPAL | yes | A | 205644/HV |
| 11 | 4000 | 1080 | OPAL | yes | A+ | 205651/HV |
| CAMEA LED EVO 20W | | | | | | |
| 20 | 4000 | 2050 | OPAL | - | A+ | 205248/HV |
| 20 | 3000 | 1900 | OPAL | - | A+ | 205231/HV |
| 20 | 3000 | 1900 | OPAL | yes | A+ | 205316/HV |
| 20 | 4000 | 2050 | OPAL | yes | A+ | 205323/HV |

CAMEA LED EVO 2



- Nominal 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]: 300/90
- Features: motion sensor



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|---------------|---------------|-------------------------|--------|
| CAMEA LED EVO 2 9W | | | | | | |
| 9 | 3000 | 770 | OPAL | - | A+ | 206306 |
| 9 | 4000 | 830 | OPAL | - | A+ | 206313 |
| 9 | 3000 | 770 | OPAL | yes | A+ | 206382 |
| 9 | 4000 | 830 | OPAL | yes | A+ | 206399 |
| CAMEA LED EVO 2 18W | | | | | | |
| 18 | 3000 | 1600 | OPAL | - | A+ | 206467 |
| 18 | 4000 | 1700 | OPAL | - | A+ | 206474 |
| 18 | 3000 | 1600 | OPAL | yes | A+ | 206542 |
| 18 | 4000 | 1700 | OPAL | yes | A+ | 206559 |



CAMEA PRO LED EVO



- Nominal power range [W]: 10; 11; 20
- Luminous flux range [lm]: 1000-2050
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 300/90
- Features: motion sensor; antivandal proof

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|------------------------------|------------------------|--------------------|---------------|---------------|-------------------------|--------|
| CAMEA PRO LED EVO 10W | | | | | | |
| 10 | 3000 | 1010 | OPAL | - | A+ | 206009 |
| 10 | 4000 | 1090 | OPAL | - | A+ | 206016 |
| 10 | 3000 | 1010 | OPAL | yes | A+ | 206122 |
| 10 | 4000 | 1090 | OPAL | yes | A+ | 206139 |
| CAMEA PRO LED EVO 11W | | | | | | |
| 11 | 3000 | 1000 | OPAL | - | A+ | 206047 |
| 11 | 4000 | 1080 | OPAL | - | A+ | 206054 |
| 11 | 3000 | 1000 | OPAL | yes | A+ | 206160 |
| 11 | 4000 | 1080 | OPAL | yes | A+ | 206177 |
| CAMEA PRO LED EVO 20W | | | | | | |
| 20 | 3000 | 1900 | OPAL | - | A+ | 206085 |
| 20 | 4000 | 2050 | OPAL | - | A+ | 206092 |
| 20 | 3000 | 1900 | OPAL | yes | A+ | 206207 |
| 20 | 4000 | 2050 | OPAL | yes | A+ | 206214 |



GAMMA LED 280



- Nominal power range [W]: 12
- Luminous flux range [lm]: 950
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 280/72
- Features: motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Motion sensor | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|---------------|----------|
| 12 | 4000 | 950 | OPAL | A | - | 226748 |
| 12 | 4000 | 950 | OPAL | A | yes | 226755 |
| 12 | 4000 | 950 | OPAL | A | yes | 226755/H |



GAMMA LED BASIC



- Nominal power range [W]: 7-13
- Luminous flux range [lm]: 800-1500
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 220/72; 280/72
- Features: motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Motion sensor | Index |
|----------------------------|------------------------|--------------------|---------------|-------------------------|---------------|----------|
| GAMMA LED BASIC 220 | | | | | | |
| 7 | 4000 | 800 | OPAL | - | A+ | 226847 |
| 7 | 4000 | 800 | OPAL | yes | A+ | 226854 |
| 7 | 4000 | 800 | OPAL | yes | A+ | 226854 |
| GAMMA LED BASIC 280 | | | | | | |
| 8 | 4000 | 980 | OPAL | - | A+ | 226779 |
| 8 | 3000 | 800 | OPAL | - | A | 226731 |
| 8 | 4000 | 980 | OPAL | yes | A+ | 226878/H |
| 8 | 3000 | 800 | OPAL | yes | A | 226724 |
| 8 | 4000 | 980 | OPAL | yes | A+ | 226878/H |
| 13 | 4000 | 1500 | OPAL | - | A+ | 226687 |
| 13 | 4000 | 1500 | OPAL | yes | A | 226694/H |
| 13 | 4000 | 1500 | OPAL | yes | A | 226694/H |



PORTAL LED



- Nominal power range [W]: 6
- Luminous flux range [lm]: 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]: 280/185/55
- Features: dusk sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Dusk sensor | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|-------------|--------|
| 6 | 4000 | 440 | OPAL | A | yes | 199684 |
| 6 | 4000 | 440 | OPAL | A | yes | 199677 |



SQUARE LED BASIC 210 / 260

- Nominal power range [W]: 7; 8; 13
- Luminous flux range [lm]: 640-1490
- 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; 260/260/60
- Features: motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|-----------------------------|------------------------|--------------------|---------------|---------------|-------------------------|--------|
| SQUARE LED BASIC 210 | | | | | | |
| 7 | 4000 | 660 | OPAL | - | A+ | 226472 |
| 7 | 3000 | 640 | OPAL | - | A | 226564 |
| 7 | 4000 | 660 | OPAL | yes | A+ | 226489 |
| 7 | 4000 | 660 | OPAL | yes | A+ | 226489 |
| 7 | 3000 | 640 | OPAL | yes | A | 226571 |
| 7 | 3000 | 640 | OPAL | yes | A | 226571 |
| SQUARE LED BASIC 260 | | | | | | |
| 8 | 4000 | 880 | OPAL | - | A+ | 226502 |
| 8 | 4000 | 880 | OPAL | yes | A+ | 226519 |
| 8 | 4000 | 880 | OPAL | yes | A+ | 226519 |
| 13 | 4000 | 1490 | OPAL | - | A+ | 226533 |
| 13 | 4000 | 1490 | OPAL | yes | A+ | 226540 |
| 13 | 4000 | 1490 | OPAL | yes | A+ | 226540 |



SATURN LED

- Nominal power range [W]: 9; 10; 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]: 335/110
- Features: motion sensor; corridor function; DIMM DALI; DIMM 1-10V; vandalproof protection; emergency lighting

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | DIMM 1-10V | Vandal proof | Index |
|-----------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|------------|--------------|-----------|
| SATURN LED 9W | | | | | | | | | |
| 9 | 3000 | 800 | OPAL | - | - | - | - | - | 063596 |
| 9 | 4000 | 870 | OPAL | - | - | - | - | - | 063503 |
| 9 | 4000 | 870 | OPAL | - | - | yes | - | - | 068317 |
| 9 | 3000 | 800 | OPAL | yes | - | - | - | - | 185762 |
| 9 | 4000 | 870 | OPAL | yes | - | - | - | - | 185151 |
| 9 | 3000 | 800 | OPAL | yes | yes | - | - | - | 069987 |
| SATURN LED 10W | | | | | | | | | |
| 10 | 3000 | 840 | OPAL | yes | yes | - | - | - | 205484/HV |
| 10 | 4000 | 840 | OPAL | yes | yes | - | - | - | 205491/HV |
| 10 | 3000 | 840 | OPAL | - | - | - | - | - | 184086/HV |
| 10 | 4000 | 840 | OPAL | - | - | - | - | - | 184093/HV |
| 10 | 3000 | 840 | OPAL | yes | - | - | - | - | 184123/HV |
| 10 | 4000 | 840 | OPAL | yes | - | - | - | - | 184130/HV |
| SATURN LED 14W | | | | | | | | | |
| 14 | 3000 | 1300 | OPAL | yes | yes | - | - | - | 205507/HV |
| 14 | 4000 | 1400 | OPAL | yes | yes | - | - | - | 205514/HV |
| 14 | 3000 | 1300 | OPAL | - | - | - | - | - | 184109/HV |
| 14 | 4000 | 1400 | OPAL | - | - | - | - | - | 184116/HV |
| 14 | 3000 | 1300 | OPAL | yes | - | - | - | - | 184147/HV |
| 14 | 4000 | 1400 | OPAL | yes | - | - | - | - | 184154/HV |
| 14 | 3000 | 1300 | OPAL | - | - | - | - | - | 185342 |
| 14 | 3000 | 1300 | OPAL | - | - | yes | - | - | 068195 |
| 14 | 3000 | 1300 | OPAL | - | - | - | yes | - | 068218 |
| 14 | 3000 | 1300 | OPAL | - | - | - | - | yes | 181894 |
| 14 | 4000 | 1400 | OPAL | - | - | - | - | - | 185397 |
| 14 | 4000 | 1400 | OPAL | - | - | - | - | - | 068997 |
| 14 | 4000 | 1400 | OPAL | - | - | yes | - | - | 068201 |
| 14 | 4000 | 1400 | OPAL | - | - | - | yes | - | 068225 |
| 14 | 4000 | 1400 | OPAL | - | yes | - | - | - | 088780 |
| 14 | 4000 | 1400 | OPAL | - | - | - | - | - | 184161 |
| 14 | 4000 | 1400 | OPAL | - | - | - | - | yes | 068904 |
| 14 | 3000 | 1300 | OPAL | yes | - | - | - | - | 185922 |
| 14 | 3000 | 1300 | OPAL | yes | yes | - | - | - | 068805 |
| 14 | 3000 | 1300 | OPAL | yes | yes | - | - | - | 068812 |
| 14 | 3000 | 1300 | OPAL | yes | - | - | - | - | 068966 |
| 14 | 4000 | 1400 | OPAL | yes | - | - | - | - | 063404 |
| 14 | 4000 | 1400 | OPAL | yes | yes | - | - | - | 068799 |
| 14 | 4000 | 1400 | OPAL | yes | yes | - | - | - | 068706 |
| 14 | 4000 | 1400 | OPAL | yes | - | - | - | - | 068959 |
| 14 | 4000 | 1400 | OPAL | yes | - | - | - | yes | 068249 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | DIMM 1-10V | Vandal proof | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|------------|--------------|--------|
| SATURN LED 18W | | | | | | | | | |
| 18 | 3000 | 1650 | OPAL | - | - | - | - | - | 068782 |
| 18 | 3000 | 1650 | OPAL | - | - | - | - | - | 068829 |
| 18 | 3000 | 1650 | OPAL | - | - | - | - | yes | 068403 |
| 18 | 4000 | 1750 | OPAL | - | - | - | - | - | 068775 |
| 18 | 4000 | 1750 | OPAL | - | - | - | - | - | 068836 |
| 18 | 4000 | 1750 | OPAL | - | - | yes | - | - | 103681 |
| 18 | 4000 | 1750 | OPAL | - | - | - | - | yes | 069970 |
| 18 | 3000 | 1650 | OPAL | yes | - | - | - | - | 068744 |
| 18 | 3000 | 1650 | OPAL | yes | - | - | - | - | 068867 |
| 18 | 3000 | 1650 | OPAL | yes | yes | - | - | - | 068942 |
| 18 | 3000 | 1650 | OPAL | yes | yes | - | - | - | 068911 |
| 18 | 4000 | 1750 | OPAL | yes | - | - | - | - | 068737 |
| 18 | 4000 | 1750 | OPAL | yes | - | - | - | - | 068874 |
| 18 | 4000 | 1750 | OPAL | yes | - | - | - | yes | 068478 |
| 18 | 4000 | 1750 | OPAL | yes | yes | - | - | - | 068928 |
| 18 | 4000 | 1750 | OPAL | yes | yes | - | - | - | 068935 |
| 18 | 4000 | 1750 | OPAL | yes | yes | - | - | yes | 068386 |



MERCURY LED



- Nominal 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]: 255/85
- Features: motion sensor; corridor function

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-------------------|-------------------------|-----------|
| MERCURY LED 8W | | | | | | | |
| 8 | 3000 | 700 | OPAL | - | - | A | 187230 |
| 8 | 4000 | 750 | OPAL | - | - | A | 187216 |
| 8 | 3000 | 700 | OPAL | yes | - | A | 187209 |
| 8 | 4000 | 750 | OPAL | yes | - | A | 187223 |
| MERCURY LED 10W | | | | | | | |
| 10 | 3000 | 830 | OPAL | - | - | A | 187278/HV |
| 10 | 4000 | 890 | OPAL | - | - | A | 187247/HV |
| 10 | 3000 | 830 | OPAL | yes | - | A | 187285/HV |
| 10 | 4000 | 890 | OPAL | yes | - | A | 187254/HV |
| 10 | 3000 | 830 | OPAL | yes | yes | A | 205408/HV |
| 10 | 4000 | 890 | OPAL | yes | yes | A | 205415/HV |

PROXIMA LED EVO PLUS



- Nominal power range [W]: 15-36
- Luminous flux range [lm]: 1450-3950
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP; PP+T
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 390/110
- Features: motion sensor; corridor function; DIMM DALI; SWITCH DIMM; emergency lighting



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | Version | Emergency lighting [h] | Energy efficiency class | Index |
|--------------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|-------------|------------------------|-------------------------|--------|
| PROXIMA LED EVO PLUS 15W | | | | | | | | | | |
| 15 | 3000 | 1450 | OPAL | - | - | - | - | 3 | A+ | 269646 |
| 15 | 3000 | 1450 | OPAL | - | - | - | - | - | A+ | 269608 |
| 15 | 4000 | 1550 | OPAL | - | - | - | - | 3 | A+ | 269653 |
| 15 | 4000 | 1550 | OPAL | - | - | - | - | - | A+ | 269615 |
| 15 | 3000 | 1450 | OPAL | yes | - | - | - | - | A | 269622 |
| 15 | 4000 | 1550 | OPAL | yes | - | - | - | - | A+ | 269639 |
| 15 | 3000 | 1450 | OPAL | - | - | yes | SWITCH DIMM | - | A+ | 269967 |
| 15 | 3000 | 1450 | OPAL | - | - | yes | - | - | A+ | 269844 |
| 15 | 4000 | 1550 | OPAL | - | - | yes | SWITCH DIMM | - | A+ | 269974 |
| 15 | 4000 | 1550 | OPAL | - | - | yes | - | - | A+ | 269851 |
| 15 | 3000 | 1450 | OPAL | yes | yes | yes | - | - | A | 269929 |
| 15 | 3000 | 1450 | OPAL | yes | - | yes | - | - | A | 269882 |
| 15 | 4000 | 1550 | OPAL | yes | yes | yes | - | - | A+ | 269936 |
| 15 | 4000 | 1550 | OPAL | yes | - | yes | - | - | A+ | 269899 |
| PROXIMA LED EVO PLUS 21W | | | | | | | | | | |
| 21 | 4000 | 2300 | OPAL | - | - | - | - | - | A+ | 462122 |
| 21 | 3000 | 2150 | OPAL | - | - | - | - | - | A+ | 462139 |
| 21 | 4000 | 2300 | OPAL | yes | - | - | - | - | A+ | 462146 |
| 21 | 3000 | 2150 | OPAL | yes | - | - | - | - | A+ | 462153 |
| 21 | 4000 | 2300 | OPAL | - | - | yes | - | - | A+ | 462160 |
| 21 | 3000 | 2150 | OPAL | - | - | yes | - | - | A+ | 462177 |
| PROXIMA LED EVO PLUS 22W | | | | | | | | | | |
| 22 | 3000 | 2200 | OPAL | - | - | - | - | 3 | A+ | 269707 |
| 22 | 3000 | 2200 | OPAL | - | - | - | - | - | A+ | 269660 |
| 22 | 4000 | 2350 | OPAL | - | - | - | - | 3 | A+ | 269714 |
| 22 | 4000 | 2350 | OPAL | - | - | - | - | - | A+ | 269677 |
| 22 | 4000 | 2350 | OPAL | yes | - | - | - | - | A+ | 269691 |
| 22 | 3000 | 2200 | OPAL | yes | - | - | - | - | A+ | 269684 |
| 22 | 4000 | 2350 | OPAL | - | - | yes | SWITCH DIMM | - | A+ | 269998 |
| 22 | 4000 | 2350 | OPAL | - | - | yes | - | - | A+ | 269875 |
| 22 | 3000 | 2200 | OPAL | - | - | yes | SWITCH DIMM | - | A+ | 269981 |
| 22 | 3000 | 2200 | OPAL | - | - | yes | - | - | A+ | 269868 |
| 22 | 4000 | 2350 | OPAL | yes | yes | yes | - | - | A+ | 269950 |
| 22 | 4000 | 2350 | OPAL | yes | - | yes | - | - | A+ | 269912 |
| 22 | 3000 | 2200 | OPAL | yes | yes | yes | - | - | A+ | 269943 |
| 22 | 3000 | 2200 | OPAL | yes | - | yes | - | - | A+ | 269905 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | Version | Emergency lighting [h] | Energy efficiency class | Index |
|--------------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|---------|------------------------|-------------------------|--------|
| PROXIMA LED EVO PLUS 28W | | | | | | | | | | |
| 28 | 4000 | 3300 | OPAL | - | - | - | - | - | A+ | 462061 |
| 28 | 3000 | 3100 | OPAL | - | - | - | - | - | A+ | 462078 |
| 28 | 4000 | 3300 | OPAL | yes | - | - | - | - | A+ | 462085 |
| 28 | 3000 | 3100 | OPAL | yes | - | - | - | - | A+ | 462092 |
| 28 | 4000 | 3300 | OPAL | - | - | yes | - | - | A+ | 462108 |
| 28 | 3000 | 3100 | OPAL | - | - | yes | - | - | A+ | 462115 |
| PROXIMA LED EVO PLUS 36W | | | | | | | | | | |
| 36 | 4000 | 3950 | OPAL | - | - | - | - | - | A+ | 462009 |
| 36 | 3000 | 3650 | OPAL | - | - | - | - | - | A+ | 462016 |
| 36 | 4000 | 3950 | OPAL | yes | - | - | - | - | A+ | 462023 |
| 36 | 3000 | 3650 | OPAL | yes | - | - | - | - | A+ | 462030 |



PHOBOS LED



- Nominal power range [W]: 28-60
- Luminous flux range [lm]: 3250-7400
- 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]: 500/110
- Features: motion sensor; corridor function; emergency lighting

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|-------------------------|--------|
| PHOBOS LED 28W | | | | | | | | |
| 28 | 4000 | 3500 | OPAL | - | - | - | A+ | 462443 |
| 28 | 3000 | 3250 | OPAL | - | - | - | A+ | 462450 |
| 28 | 4000 | 3500 | OPAL | - | - | 3 | A+ | 462504 |
| 28 | 3000 | 3250 | OPAL | - | - | 3 | A+ | 462511 |
| 28 | 4000 | 3500 | OPAL | yes | - | - | A+ | 462467 |
| 28 | 3000 | 3250 | OPAL | yes | - | - | A+ | 462474 |
| 28 | 4000 | 3500 | OPAL | - | yes | - | A+ | 462481 |
| 28 | 3000 | 3250 | OPAL | - | yes | - | A+ | 462498 |
| PHOBOS LED 36W | | | | | | | | |
| 36 | 4000 | 4400 | OPAL | - | - | - | A+ | 462368 |
| 36 | 3000 | 4100 | OPAL | - | - | - | A+ | 462375 |
| 36 | 4000 | 4400 | OPAL | - | - | 3 | A+ | 462429 |
| 36 | 3000 | 4100 | OPAL | - | - | 3 | A+ | 462436 |
| 36 | 4000 | 4400 | OPAL | yes | - | - | A+ | 462382 |
| 36 | 3000 | 4100 | OPAL | yes | - | - | A+ | 462399 |
| 36 | 4000 | 4400 | OPAL | - | yes | - | A+ | 462405 |
| 36 | 3000 | 4100 | OPAL | - | yes | - | A+ | 462412 |
| PHOBOS LED 45W | | | | | | | | |
| 45 | 4000 | 5500 | OPAL | - | - | - | A+ | 462306 |
| 45 | 3000 | 5100 | OPAL | - | - | - | A+ | 462313 |
| 45 | 4000 | 5500 | OPAL | yes | - | - | A+ | 462320 |
| 45 | 3000 | 5100 | OPAL | yes | - | - | A+ | 462337 |
| 45 | 4000 | 5500 | OPAL | - | yes | - | A+ | 462344 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|-------------------------|--------|
| 45 | 3000 | 5100 | OPAL | - | yes | - | A+ | 462351 |
| PHOBOS LED 53W | | | | | | | | |
| 53 | 4000 | 6300 | OPAL | - | - | - | A+ | 462245 |
| 53 | 3000 | 5850 | OPAL | - | - | - | A+ | 462252 |
| 53 | 4000 | 6300 | OPAL | yes | - | - | A+ | 462269 |
| 53 | 3000 | 5850 | OPAL | yes | - | - | A+ | 462276 |
| 53 | 4000 | 6300 | OPAL | - | yes | - | A+ | 462283 |
| 53 | 3000 | 5850 | OPAL | - | yes | - | A+ | 462290 |
| PHOBOS LED 60W | | | | | | | | |
| 60 | 4000 | 7400 | OPAL | - | - | - | A+ | 462184 |
| 60 | 3000 | 6900 | OPAL | - | - | - | A+ | 462191 |
| 60 | 4000 | 7400 | OPAL | yes | - | - | A+ | 462207 |
| 60 | 3000 | 6900 | OPAL | yes | - | - | A+ | 462214 |
| 60 | 4000 | 7400 | OPAL | - | yes | - | A+ | 462221 |
| 60 | 3000 | 6900 | OPAL | - | yes | - | A+ | 462238 |





DEIMOS LED PLUS



- Nominal power range [W]: 12; 20; 26
- Luminous flux range [lm]: 1400-3100
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: HIPS
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: 400/100
- Features: motion sensor; corridor function; DIMM DALI; emergency lighting

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | Emergency lighting [h] | Operating mode | Autotest | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|------------------------|----------------|----------|-------------------------|--------|
| DEIMOS LED PLUS 12W | | | | | | | | | | | |
| 12 | 3000 | 1400 | OPAL | - | - | - | - | - | - | A+ | 73687 |
| 12 | 4000 | 1500 | OPAL | - | - | - | - | - | - | A+ | 73700 |
| 12 | 3000 | 1400 | OPAL | - | - | - | - | - | - | A+ | 73724 |
| 12 | 4000 | 1500 | OPAL | - | - | - | - | - | - | A+ | 73748 |
| 12 | 3000 | 1400 | OPAL | yes | - | - | - | - | - | A+ | 73694 |
| 12 | 4000 | 1500 | OPAL | yes | - | - | - | - | - | A+ | 73717 |
| 12 | 3000 | 1400 | OPAL | yes | - | - | - | - | - | A+ | 73731 |
| 12 | 4000 | 1500 | OPAL | yes | - | - | - | - | - | A+ | 73755 |
| DEIMOS LED PLUS 20W | | | | | | | | | | | |
| 20 | 3000 | 2200 | OPAL | - | - | - | - | - | - | A+ | 73601 |
| 20 | 4000 | 2350 | OPAL | - | - | - | - | - | - | A+ | 73625 |
| 20 | 3000 | 2200 | OPAL | - | - | - | - | - | - | A+ | 73649 |
| 20 | 4000 | 2350 | OPAL | - | - | - | - | - | - | A+ | 73663 |
| 20 | 3000 | 2200 | OPAL | - | - | - | 3 | M | yes | A+ | 657016 |
| 20 | 4000 | 2350 | OPAL | - | - | - | 3 | M | yes | A+ | 657092 |
| 20 | 3000 | 2200 | OPAL | - | - | - | 3 | M | yes | A+ | 657177 |
| 20 | 4000 | 2200 | OPAL | - | - | - | 3 | M | yes | A+ | 657252 |
| 20 | 3000 | 2200 | OPAL | - | - | yes | - | - | - | A+ | 657023 |
| 20 | 4000 | 2350 | OPAL | - | - | yes | - | - | - | A+ | 657108 |
| 20 | 3000 | 2200 | OPAL | - | - | yes | - | - | - | A+ | 657184 |
| 20 | 4000 | 2350 | OPAL | - | - | yes | - | - | - | A+ | 657269 |
| 20 | 3000 | 2200 | OPAL | - | - | yes | 3 | M | yes | A+ | 657030 |
| 20 | 4000 | 2350 | OPAL | - | - | yes | 3 | M | yes | A+ | 657115 |
| 20 | 3000 | 2200 | OPAL | - | - | yes | 3 | M | yes | A+ | 657191 |
| 20 | 4000 | 2350 | OPAL | - | - | yes | 3 | M | yes | A+ | 657276 |
| 20 | 3000 | 2200 | OPAL | yes | - | - | - | - | - | A+ | 73618 |
| 20 | 4000 | 2350 | OPAL | yes | - | - | - | - | - | A+ | 73632 |
| 20 | 3000 | 2200 | OPAL | yes | - | - | - | - | - | A+ | 73656 |
| 20 | 4000 | 2350 | OPAL | yes | - | - | - | - | - | A+ | 73670 |
| 20 | 3000 | 2200 | OPAL | yes | yes | yes | - | - | - | A+ | 657047 |
| 20 | 4000 | 2350 | OPAL | yes | yes | yes | - | - | - | A+ | 657122 |
| 20 | 3000 | 2200 | OPAL | yes | yes | yes | - | - | - | A+ | 657207 |
| 20 | 4000 | 2350 | OPAL | yes | yes | yes | - | - | - | A+ | 657283 |
| DEIMOS LED PLUS 26W | | | | | | | | | | | |
| 26 | 4000 | 3100 | OPAL | - | - | - | - | - | - | A+ | 73885 |
| 26 | 4000 | 3100 | OPAL | - | - | - | - | - | - | A+ | 73908 |
| 26 | 3000 | 2850 | OPAL | - | - | - | 3 | M | yes | A+ | 657054 |
| 26 | 4000 | 3100 | OPAL | - | - | - | 3 | M | yes | A+ | 657139 |
| 26 | 3000 | 2850 | OPAL | - | - | - | 3 | M | yes | A+ | 657214 |
| 26 | 4000 | 3100 | OPAL | - | - | - | 3 | M | yes | A+ | 657290 |
| 26 | 3000 | 2850 | OPAL | - | - | - | - | - | - | A+ | 73847 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Corridor function | DIMM DALI | Emergency lighting [h] | Operating mode | Autotest | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-------------------|-----------|------------------------|----------------|----------|-------------------------|--------|
| 26 | 3000 | 2850 | OPAL | - | - | - | - | - | - | A+ | 73861 |
| 26 | 4000 | 3100 | OPAL | - | - | yes | - | - | - | A+ | 657306 |
| 26 | 3000 | 2850 | OPAL | - | - | yes | - | - | - | A+ | 657221 |
| 26 | 4000 | 3100 | OPAL | - | - | yes | - | - | - | A+ | 657146 |
| 26 | 3000 | 2850 | OPAL | - | - | yes | - | - | - | A+ | 657061 |
| 26 | 3000 | 2850 | OPAL | - | - | yes | 3 | M | yes | A+ | 657078 |
| 26 | 4000 | 3100 | OPAL | - | - | yes | 3 | M | yes | A+ | 657153 |
| 26 | 3000 | 2850 | OPAL | - | - | yes | 3 | M | yes | A+ | 657238 |
| 26 | 4000 | 3100 | OPAL | - | - | yes | 3 | M | yes | A+ | 657313 |
| 26 | 4000 | 3100 | OPAL | yes | - | - | - | - | - | A+ | 73892 |
| 26 | 4000 | 3100 | OPAL | yes | - | - | - | - | - | A+ | 73915 |
| 26 | 3000 | 2850 | OPAL | yes | - | - | - | - | - | A+ | 73854 |
| 26 | 3000 | 2850 | OPAL | yes | - | - | - | - | - | A+ | 73878 |
| 26 | 4000 | 3100 | OPAL | yes | yes | yes | - | - | - | A+ | 657320 |
| 26 | 3000 | 2850 | OPAL | yes | yes | yes | - | - | - | A+ | 657245 |
| 26 | 4000 | 3100 | OPAL | yes | yes | yes | - | - | - | A+ | 657160 |
| 26 | 3000 | 2850 | OPAL | yes | yes | yes | - | - | - | A+ | 657085 |



CORAL LED EVO PLUS

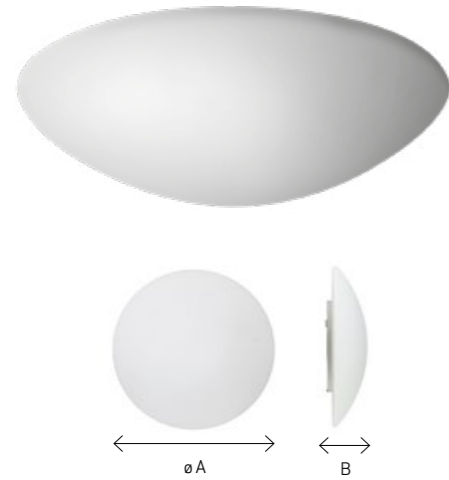


- Nominal power range [W]: 9
- Luminous flux range [lm]: 740-810
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; recessed
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B [mm]: 260/108
- Features: motion sensor

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | Energy efficiency class | Index |
|--------------------------|------------------------|--------------------|---------------|---------------|-------------------------|--------|
| SURFACE MOUNTING | | | | | | |
| 9 | 3000 | 740 | OPAL | - | A | 223655 |
| 9 | 3000 | 740 | OPAL | yes | A | 223662 |
| 9 | 4000 | 810 | OPAL | - | A | 223679 |
| 9 | 4000 | 810 | OPAL | yes | A | 223686 |
| RECESSED MOUNTING | | | | | | |
| 9 | 3000 | 740 | OPAL | - | A | 223716 |
| 9 | 3000 | 740 | OPAL | yes | A | 223723 |
| 9 | 4000 | 810 | OPAL | - | A | 223730 |
| 9 | 4000 | 810 | OPAL | yes | A | 223747 |

ACCESSORIES

| Article name | Index |
|------------------------------------------|--------|
| CORAL LED EVO PLUS 830 - SERVICE KIT | 223778 |
| CORAL LED EVO PLUS 830 RCR - SERVICE KIT | 223792 |
| CORAL LED EVO PLUS 840 - SERVICE KIT | 223785 |
| CORAL LED EVO PLUS 840 RCR - SERVICE KIT | 223808 |



CALLISTO LED EVO



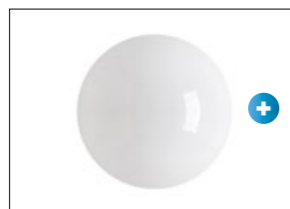
- Nominal power range [W]: 9; 15
- Luminous flux range [lm]: 960-1850
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: galvanized steel
- Diffuser material: glass
- Diffuser type: OPAL; OPAL MAT
- Dimensions A/B [mm]: 260/103; 305/103; 305/114; 365/103; 365/114; 420/103; 420/114

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Dimensions [mm] | Energy efficiency class | Version | Index |
|-----------------------------|------------------------|--------------------|---------------|-----------------|-------------------------|---------|-------|
| CALLISTO LED EVO 260 | | | | | | | |
| 9 | 3000 | 1020 | OPAL | 260/103 | A+ | 260 | 65729 |
| 9 | 4000 | 1080 | OPAL | 260/103 | A+ | 260 | 65743 |
| 9 | 3000 | 960 | OPAL MAT | 260/103 | A+ | 260 | 65736 |
| 9 | 4000 | 1040 | OPAL MAT | 260/103 | A+ | 260 | 65750 |
| CALLISTO LED EVO 305 | | | | | | | |
| 9 | 3000 | 1020 | OPAL | 305/103 | A+ | 305 | 65767 |
| 9 | 4000 | 1080 | OPAL | 305/103 | A+ | 305 | 65781 |
| 9 | 3000 | 960 | OPAL MAT | 305/103 | A+ | 305 | 65774 |
| 9 | 4000 | 1040 | OPAL MAT | 305/103 | A+ | 305 | 65798 |
| 15 | 4000 | 1850 | OPAL | 305/114 | A+ | 305 | 65828 |
| 15 | 3000 | 1750 | OPAL | 305/114 | A+ | 305 | 65804 |
| 15 | 4000 | 1800 | OPAL MAT | 305/114 | A+ | 305 | 65835 |
| 15 | 3000 | 1650 | OPAL MAT | 305/114 | A+ | 305 | 65811 |
| CALLISTO LED EVO 365 | | | | | | | |
| 9 | 3000 | 1020 | OPAL | 365/103 | A+ | 365 | 65842 |
| 9 | 4000 | 1080 | OPAL | 365/103 | A+ | 365 | 65866 |
| 9 | 3000 | 960 | OPAL MAT | 365/103 | A+ | 365 | 65859 |
| 9 | 4000 | 1040 | OPAL MAT | 365/103 | A+ | 365 | 65873 |
| 15 | 3000 | 1750 | OPAL | 365/114 | A+ | 365 | 65880 |
| 15 | 4000 | 1850 | OPAL | 365/114 | A+ | 365 | 65903 |
| 15 | 3000 | 1650 | OPAL MAT | 365/114 | A+ | 365 | 65897 |
| 15 | 4000 | 1800 | OPAL MAT | 365/114 | A+ | 365 | 65910 |
| CALLISTO LED EVO 420 | | | | | | | |
| 9 | 3000 | 1020 | OPAL | 420/103 | A+ | 420 | 65927 |
| 9 | 4000 | 1080 | OPAL | 420/103 | A+ | 420 | 65941 |
| 9 | 3000 | 960 | OPAL MAT | 420/103 | A+ | 420 | 65934 |
| 9 | 4000 | 1040 | OPAL MAT | 420/103 | A+ | 420 | 65958 |
| 15 | 3000 | 1750 | OPAL | 420/114 | A+ | 420 | 65965 |
| 15 | 4000 | 1850 | OPAL | 420/114 | A+ | 420 | 65989 |
| 15 | 3000 | 1650 | OPAL MAT | 420/114 | A+ | 420 | 65972 |
| 15 | 4000 | 1800 | OPAL MAT | 420/114 | A+ | 420 | 65996 |

DETAILS



OPAL version



OPAL version



TEO LED



- Nominal 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]: 306/90

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Colour of the body | Energy efficiency class | Index |
|--------------------|------------------------|--------------------|---------------|--------------------|-------------------------|--------|
| TEO LED 8W | | | | | | |
| 8 | 3000 | 730 | OPAL | graphite | A | 191947 |
| 8 | 3000 | 730 | OPAL | silver | A+ | 191954 |
| 8 | 4000 | 780 | OPAL | graphite | A | 191992 |
| 8 | 4000 | 780 | OPAL | silver | A | 191985 |
| TEO LED 15W | | | | | | |
| 15 | 3000 | 1450 | OPAL | graphite | A | 191923 |
| 15 | 3000 | 1450 | OPAL | silver | A | 191930 |
| 15 | 4000 | 1550 | OPAL | graphite | A+ | 191961 |
| 15 | 4000 | 1550 | OPAL | silver | A+ | 191978 |

DETAILS



Silver colour version



Silver colour version



RONDO LED



- Nominal power range [W]: 7
- Luminous flux range [lm]: 880; 920
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass
- Diffuser type: OPAL; PRM
- Dimensions A/B [mm]: 235/100

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 7 | 4000 | 880 | OPAL | A+ | 950551 |
| 7 | 4000 | 920 | PRM | A+ | 950544 |

**LUNA LED**

- Nominal power range [W]: 7
- Luminous flux range [lm]: 880; 920
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass
- Diffuser type: OPAL; PRM
- Dimensions A/B [mm]: 240/85

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 7 | 4000 | 880 | OPAL | A+ | 950575 |
| 7 | 4000 | 920 | PRM | A+ | 950568 |

**VEGA LED**

- Nominal power range [W]: 7
- Luminous flux range [lm]: 880; 920
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass
- Diffuser type: OPAL; PRM
- Dimensions A/B [mm]: 239/95

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 7 | 4000 | 880 | OPAL | A+ | 950537 |
| 7 | 4000 | 920 | PRM | A+ | 950520 |

**ELIPTIC LED**

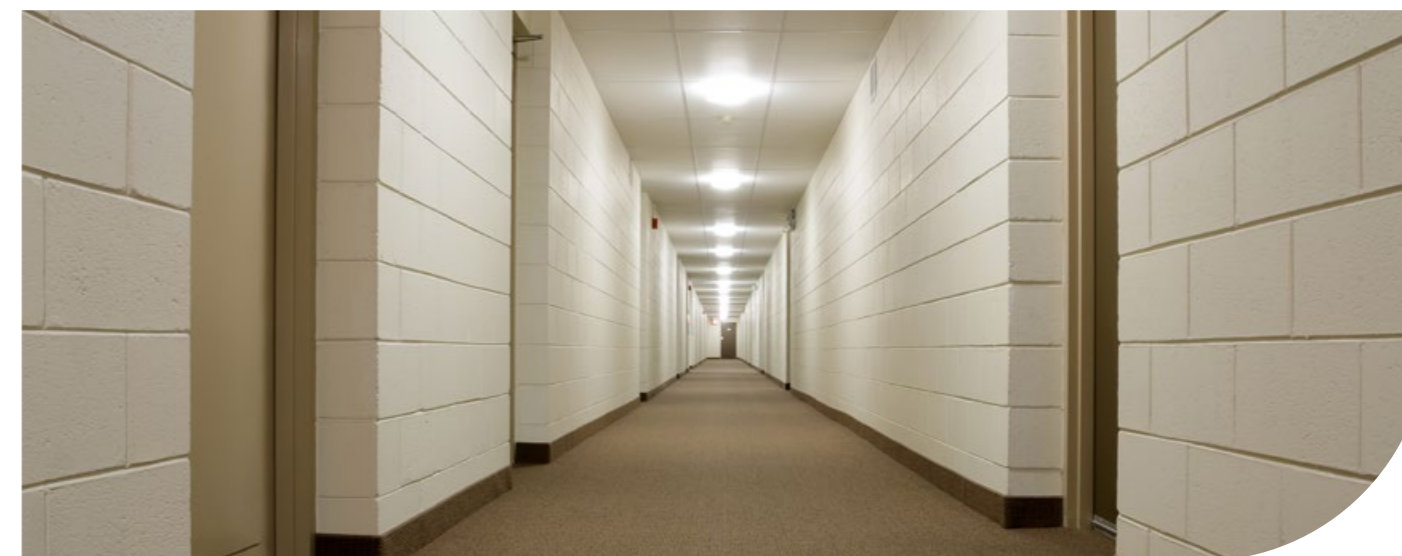
- Nominal power range [W]: 7
- Luminous flux range [lm]: 630-860
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC; glass
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 290/185/88

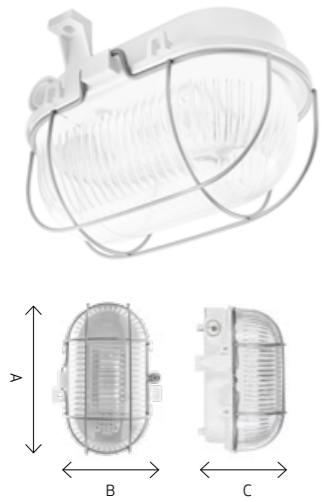
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Ring colour | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------|-------------------------|--------|
| 7 | 4000 | 630 | OPAL | white | A | 950605 |
| 7 | 4000 | 860 | PRM | white | A+ | 950599 |

**BRICK LED**

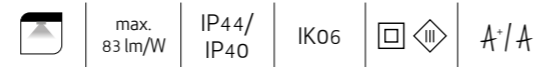
- Nominal power range [W]: 7
- Luminous flux range [lm]: 900
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PP
- Diffuser type: PRM
- Dimensions A/B/C [mm]: 250/120/120

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 7 | 4000 | 900 | PRM | A+ | 950582 |



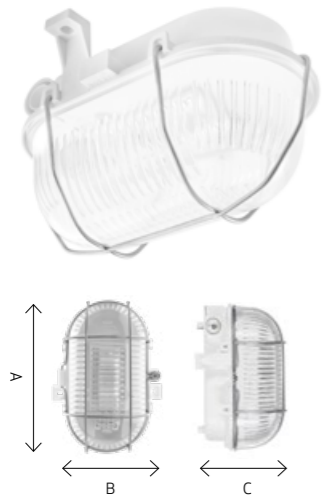


OVAL LED



- Nominal power range [W]: 2,5
- Luminous flux range [lm]: 210-250
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass
- Diffuser type: PRM
- Dimensions A/B/C [mm]: 170/105/125

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Colour of the body | Energy efficiency class | Index |
|---------------------|------------------------|--------------------|---------------|--------------------|-------------------------|--------|
| OVAL LED 220 - 240V | | | | | | |
| 2.5 | 3000 | 210 | PRM | white | A | 233081 |
| 2.5 | 4000 | 210 | PRM | white | A | 233012 |
| 2.5 | 3000 | 210 | PRM | gray | A | 233135 |
| 2.5 | 4000 | 210 | PRM | gray | A | 233067 |



OVAL LED EVO



- Nominal power range [W]: 1,8; 5
- Luminous flux range [lm]: 290-630
- Colour temperature [K]: 3000; 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: glass; PC
- Diffuser type: OPAL; PRM
- Dimensions A/B/C [mm]: 170/125/115; 170/125/110

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Colour of the body | Energy efficiency class | Index |
|--------------------------------------|------------------------|--------------------|---------------|--------------------|-------------------------|--------|
| OVAL LED EVO metal grid | | | | | | |
| 5 | 3000 | 470 | OPAL | white | A+ | 911286 |
| 5 | 4000 | 510 | OPAL | white | A+ | 911293 |
| 5 | 3000 | 430 | OPAL | gray | A | 911323 |
| 5 | 4000 | 470 | OPAL | gray | A+ | 911330 |
| 5 | 3000 | 570 | PRM | white | A+ | 911064 |
| 5 | 4000 | 620 | PRM | white | A+ | 911071 |
| 5 | 3000 | 530 | PRM | gray | A+ | 911101 |
| 5 | 4000 | 580 | PRM | gray | A+ | 911118 |
| OVAL LED EVO metal, demountable grid | | | | | | |
| 5 | 3000 | 470 | OPAL | white | A+ | 911347 |
| 5 | 4000 | 510 | OPAL | white | A+ | 911354 |
| 5 | 3000 | 430 | OPAL | gray | A | 911385 |
| 5 | 4000 | 470 | OPAL | gray | A+ | 911392 |
| 5 | 3000 | 570 | PRM | white | A+ | 911163 |
| 5 | 4000 | 620 | PRM | white | A+ | 911170 |
| 5 | 3000 | 530 | PRM | gray | A+ | 911200 |
| 5 | 4000 | 580 | PRM | gray | A+ | 911217 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Colour of the body | Energy efficiency class | Index |
|-----------------------------|------------------------|--------------------|---------------|--------------------|-------------------------|--------|
| OVAL LED EVO plastic grid | | | | | | |
| 5 | 3000 | 480 | OPAL | white | A+ | 911408 |
| 5 | 4000 | 520 | OPAL | white | A+ | 911415 |
| 5 | 3000 | 440 | OPAL | gray | A | 911446 |
| 5 | 4000 | 480 | OPAL | gray | A+ | 911453 |
| 5 | 3000 | 580 | PRM | white | A+ | 911224 |
| 5 | 4000 | 630 | PRM | white | A+ | 911231 |
| 5 | 3000 | 540 | PRM | gray | A+ | 911262 |
| 5 | 4000 | 590 | PRM | gray | A+ | 911279 |
| OVAL LED EVO metal grid 24V | | | | | | |
| 1.8 | 4000 | 290 | PRM | white | A++ | 233555 |
| 1.8 | 4000 | 290 | PRM | gray | A++ | 233562 |



OVAL LED BASIC



- Nominal power range [W]: 3.40
- Luminous flux range [lm]: 370
- Colour temperature [K]: 4000
- Mounting version: surface
- Material of the body: PP
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: 160/85/45

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 3.40 | 4000 | 370 | OPAL | A | 233548 |





EXPO SYSTEM LED



- Nominal power range [W]: 18; 28
- Luminous flux range [lm]: 1700-3100
- Colour temperature [K]: 3000; 4000
- Mounting version: track, surface (with accessory)
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: lens
- Beam angle [°]: 15; 24; 36
- Dimensions A/B [mm]: Ø85/255
- Features: CRI (Ra) >90; dedicated versions to lighting meat & fish stands, bread/bakery, fruit & vegetable, art&fashion.

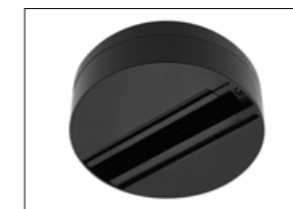
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Body colour | CRI (Ra) | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|----------------|-------------|----------|-------------------------|--------|
| EXPO SYSTEM LED 18W | | | | | | | |
| 18 | 3000 | 1750 | 15 | black | >80 | A | 254291 |
| 18 | 3000 | 1750 | 15 | white | >80 | A | 254352 |
| 18 | 3000 | 1750 | 15 | black | >90 | A | 254536 |
| 18 | 3000 | 1750 | 15 | white | >90 | A | 254598 |
| 18 | 3000 | 1700 | 24 | black | >80 | A | 254307 |
| 18 | 3000 | 1700 | 24 | white | >80 | A | 254369 |
| 18 | 3000 | 1700 | 24 | black | >90 | A | 254543 |
| 18 | 3000 | 1700 | 24 | white | >90 | A | 254604 |
| 18 | 3000 | 1750 | 36 | black | >80 | A | 254314 |
| 18 | 3000 | 1750 | 36 | white | >80 | A | 254376 |
| 18 | 3000 | 1750 | 36 | black | >90 | A | 254550 |
| 18 | 3000 | 1750 | 36 | white | >90 | A | 254611 |
| 28 | 3000 | 2850 | 15 | black | >80 | A+ | 254260 |
| 18 | 4000 | 1850 | 15 | black | >80 | A+ | 254413 |
| 18 | 4000 | 1850 | 15 | white | >80 | A+ | 254475 |
| 18 | 4000 | 1850 | 15 | black | >90 | A+ | 254659 |
| 18 | 4000 | 1850 | 15 | white | >90 | A+ | 254710 |
| 18 | 4000 | 1850 | 24 | black | >80 | A+ | 254420 |
| 18 | 4000 | 1850 | 24 | white | >80 | A+ | 254482 |
| 18 | 4000 | 1850 | 24 | black | >90 | A+ | 254666 |
| 18 | 4000 | 1850 | 24 | white | >90 | A+ | 254727 |
| 18 | 4000 | 1900 | 36 | black | >80 | A+ | 254437 |
| 18 | 4000 | 1900 | 36 | white | >80 | A+ | 254499 |
| 18 | 4000 | 1900 | 36 | black | >90 | A+ | 254673 |
| 18 | 4000 | 1900 | 36 | white | >90 | A+ | 254734 |
| EXPO SYSTEM LED 28W | | | | | | | |
| 28 | 3000 | 2850 | 15 | white | >80 | A+ | 254321 |
| 28 | 3000 | 2850 | 15 | black | >90 | A+ | 254505 |
| 28 | 3000 | 2850 | 15 | white | >90 | A+ | 254567 |
| 28 | 4000 | 3100 | 15 | black | >80 | A+ | 254383 |
| 28 | 4000 | 3100 | 15 | white | >80 | A+ | 254444 |
| 28 | 4000 | 3100 | 15 | black | >90 | A+ | 254628 |
| 28 | 4000 | 3100 | 15 | white | >90 | A+ | 254680 |
| 28 | 3000 | 2850 | 24 | black | >80 | A+ | 254277 |
| 28 | 3000 | 2850 | 24 | white | >80 | A+ | 254338 |
| 28 | 3000 | 2850 | 24 | black | >90 | A+ | 254512 |
| 28 | 3000 | 2850 | 24 | white | >90 | A+ | 254574 |
| 28 | 4000 | 3100 | 24 | black | >80 | A+ | 254390 |
| 28 | 4000 | 3100 | 24 | white | >80 | A+ | 254451 |
| 28 | 4000 | 3100 | 24 | black | >90 | A+ | 254635 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Body colour | CRI (Ra) | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------|----------|-------------------------|--------|
| 28 | 4000 | 3100 | 24 | white | >90 | A+ | 254697 |
| 28 | 3000 | 2850 | 36 | black | >80 | A+ | 254284 |
| 28 | 3000 | 2850 | 36 | white | >80 | A+ | 254345 |
| 28 | 3000 | 2850 | 36 | black | >90 | A+ | 254529 |
| 28 | 3000 | 2850 | 36 | white | >90 | A+ | 254581 |
| 28 | 4000 | 3100 | 36 | black | >80 | A+ | 254406 |
| 28 | 4000 | 3100 | 36 | white | >80 | A+ | 254468 |
| 28 | 4000 | 3100 | 36 | black | >90 | A+ | 254642 |
| 28 | 4000 | 3100 | 36 | white | >90 | A+ | 254703 |

TRACK SYSTEM LISTED ON PAGE 124

ACCESSORIES



Surface mounting base



Honeycomb diffuser cover

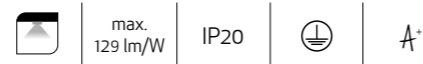
| Article name | Index |
|-------------------------------|--------|
| Surface mounting base (white) | 255113 |
| Surface mounting base (black) | 255106 |
| Honeycomb diffuser cover | 255120 |

Ask for dedicated versions to lighting meat & fish stands, bread/bakery, fruit & vegetable, art&fashion





SHOP SYSTEM T LED



- Nominal power range [W]: 16; 29; 37
- Luminous flux range [lm]: 2000-4900
- Colour temperature [K]: 3000; 4000
- Mounting version: track, surface (with accessory)
- Material of the body: aluminium
- Diffuser material: glass
- Beam angle [°]: 15; 24; 38
- Dimensions A/B [mm]: Ø100/145
- Options: black body colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Colour of the body | Index |
|------------------------------|------------------------|--------------------|----------------|--------------------|--------|
| SHOP SYSTEM T LED 16W | | | | | |
| 16 | 3000 | 2000 | 15 | white | 456015 |
| 16 | 3000 | 2000 | 15 | black | 456206 |
| 16 | 3000 | 2000 | 24 | white | 456039 |
| 16 | 3000 | 2000 | 24 | black | 456220 |
| 16 | 3000 | 2000 | 38 | white | 456053 |
| 16 | 3000 | 2000 | 38 | black | 456244 |
| 16 | 4000 | 2000 | 15 | white | 456008 |
| 16 | 4000 | 2000 | 15 | black | 456190 |
| 16 | 4000 | 2000 | 24 | white | 456022 |
| 16 | 4000 | 2000 | 24 | black | 456213 |
| 16 | 4000 | 2000 | 38 | white | 456046 |
| 16 | 4000 | 2000 | 38 | black | 456237 |
| SHOP SYSTEM T LED 29W | | | | | |
| 29 | 3000 | 3500 | 15 | white | 456077 |
| 29 | 3000 | 3500 | 15 | black | 456268 |
| 29 | 3000 | 3500 | 24 | white | 456091 |
| 29 | 3000 | 3500 | 24 | black | 456282 |
| 29 | 3000 | 3500 | 38 | white | 456114 |
| 29 | 3000 | 3500 | 38 | black | 456305 |
| 29 | 4000 | 3700 | 15 | white | 456060 |
| 29 | 4000 | 3700 | 15 | black | 456251 |
| 29 | 4000 | 3700 | 24 | white | 456084 |
| 29 | 4000 | 3700 | 24 | black | 456275 |
| 29 | 4000 | 3700 | 38 | white | 456107 |
| 29 | 4000 | 3700 | 38 | black | 456299 |
| SHOP SYSTEM T LED 37W | | | | | |
| 37 | 3000 | 4700 | 15 | white | 456138 |
| 37 | 3000 | 4700 | 15 | black | 456329 |
| 37 | 3000 | 4700 | 24 | white | 456169 |
| 37 | 3000 | 4700 | 24 | black | 456350 |
| 37 | 3000 | 4700 | 38 | white | 456183 |
| 37 | 3000 | 4700 | 38 | black | 456374 |
| 37 | 4000 | 4900 | 15 | white | 456121 |
| 37 | 4000 | 4900 | 15 | black | 456336 |
| 37 | 4000 | 4900 | 24 | white | 456152 |
| 37 | 4000 | 4900 | 24 | black | 456343 |
| 37 | 4000 | 4900 | 38 | white | 456176 |
| 37 | 4000 | 4900 | 38 | black | 456367 |

TRACK SYSTEM LISTED ON PAGE 124



SHOP SYSTEM T MINI LED

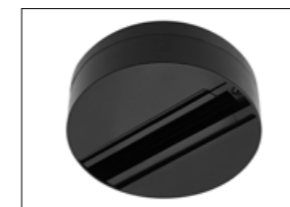


- Nominal power range [W]: 20; 30
- Luminous flux range [lm]: 2000-3000
- Colour temperature [K]: 3000; 4000
- Mounting version: track, surface (with accessory)
- Material of the body: aluminium
- Diffuser material: glass
- Beam angle [°]: 15; 24; 38
- Dimensions A/B [mm]: Ø80/130
- Options: white body colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Colour of the body | Index |
|-----------------------------------|------------------------|--------------------|----------------|--------------------|--------|
| SHOP SYSTEM T MINI LED 20W | | | | | |
| 20 | 4000 | 2000 | 15 | white | 456381 |
| 20 | 4000 | 2000 | 15 | black | 456503 |
| 20 | 3000 | 2000 | 15 | white | 456398 |
| 20 | 3000 | 2000 | 15 | black | 456510 |
| 20 | 4000 | 2000 | 24 | white | 456404 |
| 20 | 4000 | 2000 | 24 | black | 456527 |
| 20 | 3000 | 2000 | 24 | white | 456411 |
| 20 | 3000 | 2000 | 24 | black | 456534 |
| 20 | 4000 | 2000 | 38 | white | 456428 |
| 20 | 4000 | 2000 | 38 | black | 456541 |
| 20 | 3000 | 2000 | 38 | white | 456435 |
| 20 | 3000 | 2000 | 38 | black | 456558 |
| SHOP SYSTEM T MINI LED 30W | | | | | |
| 30 | 4000 | 3000 | 15 | white | 456442 |
| 30 | 4000 | 3000 | 15 | black | 456565 |
| 30 | 3000 | 3000 | 15 | white | 456459 |
| 30 | 3000 | 3000 | 15 | black | 456572 |
| 30 | 4000 | 3000 | 24 | white | 456466 |
| 30 | 4000 | 3000 | 24 | black | 456589 |
| 30 | 3000 | 3000 | 24 | white | 456473 |
| 30 | 3000 | 3000 | 24 | black | 456596 |
| 30 | 4000 | 3000 | 38 | white | 456480 |
| 30 | 4000 | 3000 | 38 | black | 456602 |
| 30 | 3000 | 3000 | 38 | white | 456497 |
| 30 | 3000 | 3000 | 38 | black | 456619 |

TRACK SYSTEM LISTED ON PAGE 124

ACCESSORIES - SHOP SYSTEM T LED / T MINI LED



Surface mounting base

| Article name | Index |
|-------------------------------|--------|
| Surface mounting base (white) | 456626 |
| Surface mounting base (black) | 456633 |

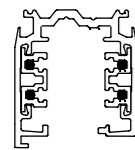
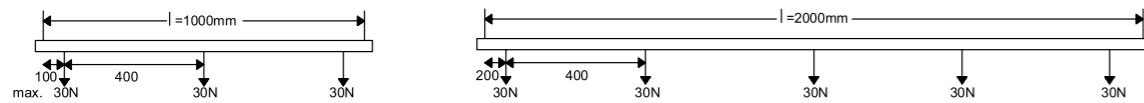


SHOP SYSTEM TRACK

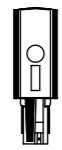


- Universal mounting track for Shop Lighting
- Three-circuit track system
- Can be cut to length on site
- Possibility of building light figures
- Body: anodized aluminium profile/ powder coated
- Aluminium profile
- Mounting: recessed, surface or suspended

Spacing of mounting elements, the permissible load:



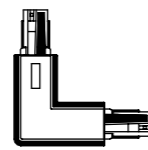
SSK 1000
SSK 2000



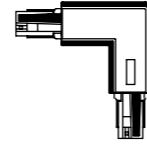
SSK-ZKL



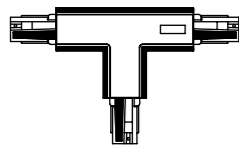
SSK-ZKP



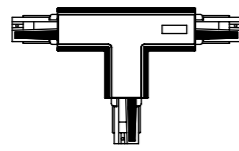
SSK-LLL



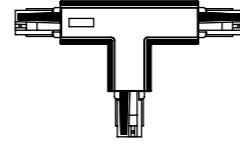
SSK-LLP



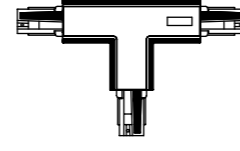
SSK-LLTLI



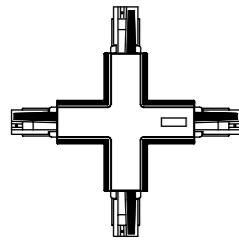
SSK-LTPI



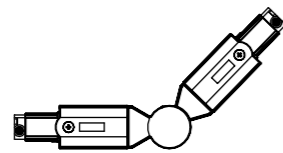
SSK-LTL



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 End 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 |

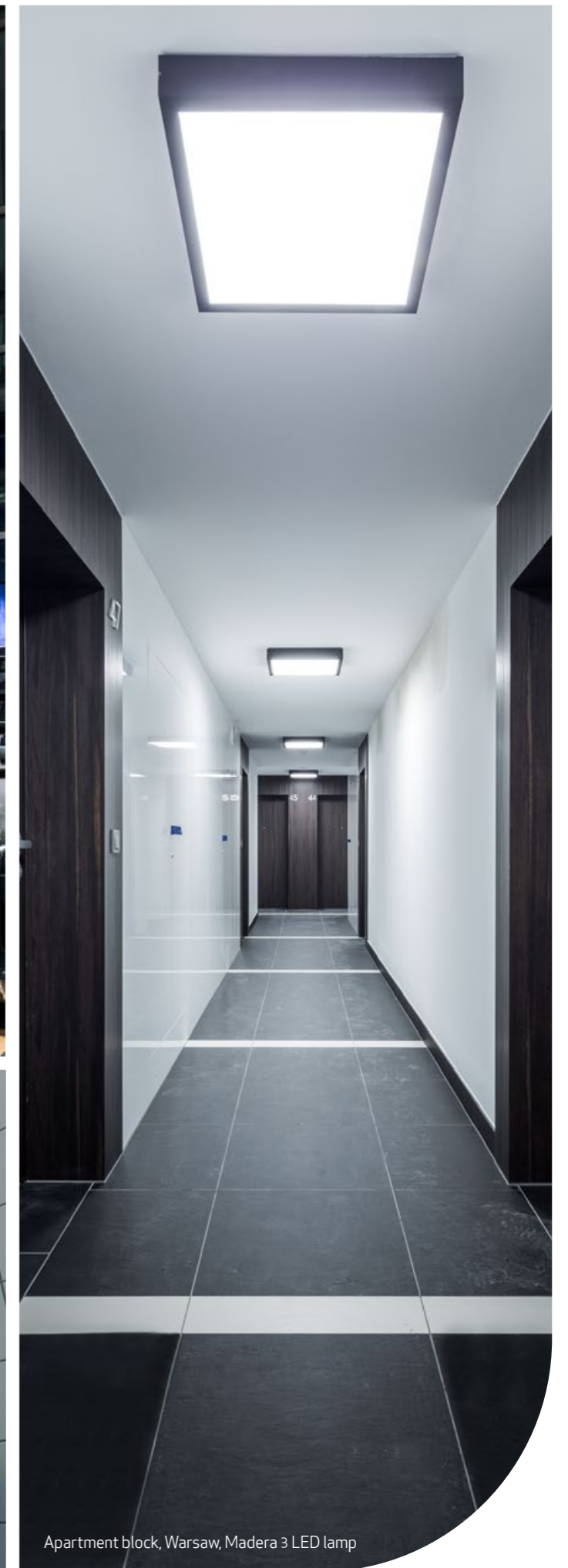
INDEX LIST CONTINUATION

| Article name | Index |
|---------------------------------------------------------------|--------|
| 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 |
| 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 |





ZDROFIT fitness center, Warsaw



Apartment block, Warsaw, Madera 3 LED lamp



Apartment block, Warsaw, Teo LED lamp



Sample application of the VESPO LED



Sample application of the DIONE LED PLUS

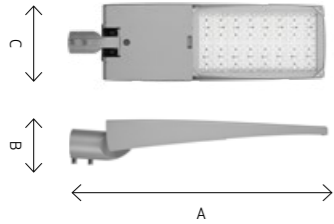


Safe and always to the destination

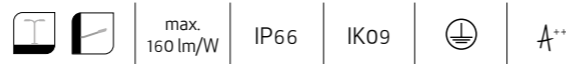
STREETS & ROADS

Road and street lighting are crucial for the users' safety, therefore it must meet very high standards. When designing road lamps, we pay special attention to the quality of lighting as well as energy efficiency and ecology. We also make sure that the lighting we offer is not only effective but also eye-catching.

PRO



streets.lenalighting.pl

NEW TIARA LED PRO

- Nominal power range [W]: 20-145
- Luminous flux range [lm]: 2900-20300
- Colour temperature [K]: 4000
- Mounting version: side, top
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 665/122/262; 870/122/262
- Features: protection against accidental overheating - NTC; overvoltage protection up to 10kV; fully programmable DALI driver.
- Options: 3000K;

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Version | Electrical protection class | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|---------|-----------------------------|-----------------|-------------------------|--------|
| 20 | 4000 | 3050 | RM3 | M | I | 665/122/262 | A++ | 962424 |
| 20 | 4000 | 3100 | RW2 | M | I | 665/122/262 | A++ | 961465 |
| 21 | 4000 | 2900 | RM3 | M | I | 665/122/262 | A++ | 961960 |
| 21 | 4000 | 2950 | RM3 | M | I | 665/122/262 | A++ | 962431 |
| 21 | 4000 | 2950 | RW2 | M | I | 665/122/262 | A++ | 961007 |
| 21 | 4000 | 3000 | RW2 | M | I | 665/122/262 | A++ | 961472 |
| 22 | 4000 | 2900 | RM3 | M | I | 665/122/262 | A++ | 961977 |
| 22 | 4000 | 2950 | RW2 | M | I | 665/122/262 | A++ | 961014 |
| 26 | 4000 | 3650 | RM3 | M | I | 665/122/262 | A++ | 962448 |
| 26 | 4000 | 3700 | RW2 | M | I | 665/122/262 | A++ | 961489 |
| 27 | 4000 | 3500 | RM3 | M | I | 665/122/262 | A++ | 961984 |
| 27 | 4000 | 3550 | RW2 | M | I | 665/122/262 | A++ | 961021 |
| 30 | 4000 | 4400 | RM3 | M | I | 665/122/262 | A++ | 962455 |
| 30 | 4000 | 4500 | RW2 | M | I | 665/122/262 | A++ | 961496 |
| 31 | 4000 | 4300 | RM3 | M | I | 665/122/262 | A++ | 962462 |
| 31 | 4000 | 4400 | RW2 | M | I | 665/122/262 | A++ | 961502 |
| 32 | 4000 | 4100 | RM3 | M | I | 665/122/262 | A++ | 962004 |
| 32 | 4000 | 4200 | RM3 | M | I | 665/122/262 | A++ | 961991 |
| 32 | 4000 | 4850 | RM3 | M | I | 665/122/262 | A++ | 962479 |
| 32 | 4000 | 4200 | RW2 | M | I | 665/122/262 | A++ | 961045 |
| 32 | 4000 | 4300 | RW2 | M | I | 665/122/262 | A++ | 961038 |
| 32 | 4000 | 4950 | RW2 | M | I | 665/122/262 | A++ | 961519 |
| 33 | 4000 | 4600 | RM3 | M | I | 665/122/262 | A++ | 962011 |
| 33 | 4000 | 4700 | RW2 | M | I | 665/122/262 | A++ | 961052 |
| 34 | 4000 | 5000 | RM3 | M | I | 665/122/262 | A++ | 962486 |
| 34 | 4000 | 5100 | RW2 | M | I | 665/122/262 | A++ | 961526 |
| 35 | 4000 | 5200 | RM3 | L | I | 870/122/262 | A++ | 962110 |
| 35 | 4000 | 5250 | RM3 | M | I | 665/122/262 | A++ | 962493 |
| 35 | 4000 | 5450 | RM3 | L | I | 870/122/262 | A++ | 962585 |
| 35 | 4000 | 5300 | RW2 | L | I | 870/122/262 | A++ | 961151 |
| 35 | 4000 | 5350 | RW2 | M | I | 665/122/262 | A++ | 961533 |
| 35 | 4000 | 5550 | RW2 | L | I | 870/122/262 | A++ | 961625 |
| 36 | 4000 | 4850 | RM3 | M | I | 665/122/262 | A++ | 962028 |
| 36 | 4000 | 5000 | RM3 | M | I | 665/122/262 | A++ | 962035 |
| 36 | 4000 | 4950 | RW2 | M | I | 665/122/262 | A++ | 961069 |
| 36 | 4000 | 5100 | RW2 | M | I | 665/122/262 | A++ | 961076 |
| 38 | 4000 | 4700 | RM3 | M | I | 665/122/262 | A++ | 962042 |
| 38 | 4000 | 4800 | RW2 | M | I | 665/122/262 | A++ | 961083 |
| 39 | 4000 | 5900 | RM3 | M | I | 665/122/262 | A++ | 962516 |
| 39 | 4000 | 6000 | RW2 | M | I | 665/122/262 | A++ | 961557 |
| 41 | 4000 | 5700 | RM3 | M | I | 665/122/262 | A++ | 962059 |
| 41 | 4000 | 5800 | RW2 | M | I | 665/122/262 | A++ | 961090 |

INDEX LIST CONTINUATION

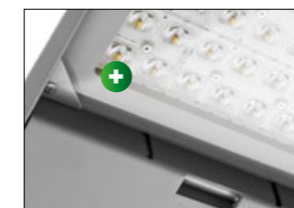
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Version | Electrical protection class | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|---------|-----------------------------|-----------------|-------------------------|--------|
| 43 | 4000 | 6450 | RM3 | M | I | 665/122/262 | A++ | 962523 |
| 43 | 4000 | 6600 | RW2 | M | I | 665/122/262 | A++ | 961564 |
| 49 | 4000 | 7300 | RM3 | M | I | 665/122/262 | A++ | 962530 |
| 49 | 4000 | 7450 | RW2 | M | I | 665/122/262 | A++ | 961571 |
| 51 | 4000 | 7750 | RM3 | L | I | 870/122/262 | A++ | 962592 |
| 51 | 4000 | 7900 | RW2 | L | I | 870/122/262 | A++ | 961632 |
| 52 | 4000 | 6900 | RM3 | M | I | 665/122/262 | A++ | 962066 |
| 52 | 4000 | 7050 | RW2 | M | I | 665/122/262 | A++ | 961106 |
| 53 | 4000 | 7350 | RM3 | L | I | 870/122/262 | A++ | 963100 |
| 53 | 4000 | 7500 | RW2 | L | I | 870/122/262 | A++ | 961168 |
| 59 | 4000 | 8650 | RM3 | M | I | 665/122/262 | A++ | 962547 |
| 59 | 4000 | 8850 | RW2 | M | I | 665/122/262 | A++ | 961588 |
| 63 | 4000 | 8250 | RM3 | M | I | 665/122/262 | A++ | 962073 |
| 63 | 4000 | 8400 | RW2 | M | I | 665/122/262 | A++ | 961113 |
| 67 | 4000 | 10400 | RM3 | L | I | 870/122/262 | A++ | 962608 |
| 67 | 4000 | 10600 | RW2 | L | I | 870/122/262 | A++ | 961649 |
| 69 | 4000 | 10000 | RM3 | M | I | 665/122/262 | A++ | 962554 |
| 69 | 4000 | 10200 | RW2 | M | I | 665/122/262 | A++ | 961595 |
| 70 | 4000 | 10000 | RM3 | L | I | 870/122/262 | A++ | 963117 |
| 70 | 4000 | 10200 | RW2 | L | I | 870/122/262 | A++ | 961175 |
| 74 | 4000 | 9450 | RM3 | M | I | 665/122/262 | A++ | 962080 |
| 74 | 4000 | 9650 | RW2 | M | I | 665/122/262 | A++ | 963056 |
| 77 | 4000 | 11800 | RM3 | L | I | 870/122/262 | A++ | 962615 |
| 77 | 4000 | 12000 | RW2 | L | I | 870/122/262 | A++ | 961656 |
| 80 | 4000 | 11300 | RM3 | M | I | 665/122/262 | A++ | 962561 |
| 80 | 4000 | 11500 | RW2 | M | I | 665/122/262 | A++ | 961601 |
| 81 | 4000 | 11300 | RM3 | L | I | 870/122/262 | A++ | 962141 |
| 81 | 4000 | 11500 | RW2 | L | I | 870/122/262 | A++ | 961182 |
| 85 | 4000 | 10700 | RM3 | M | I | 665/122/262 | A++ | 962092 |
| 85 | 4000 | 10900 | RW2 | M | I | 665/122/262 | A++ | 963063 |
| 89 | 4000 | 12350 | RM3 | M | I | 665/122/262 | A++ | 962578 |
| 89 | 4000 | 12600 | RW2 | M | I | 665/122/262 | A++ | 961618 |
| 94 | 4000 | 11500 | RM3 | M | I | 665/122/262 | A++ | 962103 |
| 94 | 4000 | 11750 | RW2 | M | I | 665/122/262 | A++ | 961144 |
| 97 | 4000 | 14500 | RM3 | L | I | 870/122/262 | A++ | 962622 |
| 97 | 4000 | 14800 | RW2 | L | I | 870/122/262 | A++ | 961663 |
| 102 | 4000 | 14000 | RM3 | L | I | 870/122/262 | A++ | 962158 |
| 102 | 4000 | 14300 | RW2 | L | I | 870/122/262 | A++ | 961199 |
| 103 | 4000 | 14900 | RM3 | L | I | 870/122/262 | A++ | 962639 |
| 103 | 4000 | 15200 | RW2 | L | I | 870/122/262 | A++ | 961670 |
| 110 | 4000 | 14200 | RM3 | L | I | 870/122/262 | A++ | 962165 |
| 110 | 4000 | 14450 | RW2 | L | I | 870/122/262 | A++ | 961205 |
| 117 | 4000 | 17100 | RM3 | L | I | 870/122/262 | A++ | 962646 |
| 117 | 4000 | 17450 | RW2 | L | I | 870/122/262 | A++ | 961687 |
| 123 | 4000 | 16500 | RM3 | L | I | 870/122/262 | A++ | 962172 |
| 123 | 4000 | 16850 | RW2 | L | I | 870/122/262 | A++ | 961212 |
| 137 | 4000 | 19900 | RM3 | L | I | 870/122/262 | A++ | 962653 |
| 137 | 4000 | 20300 | RW2 | L | I | 870/122/262 | A++ | 961694 |
| 145 | 4000 | 18900 | RM3 | L | I | 870/122/262 | A++ | 962189 |
| 145 | 4000 | 19250 | RW2 | L | I | 870/122/262 | A++ | 961229 |

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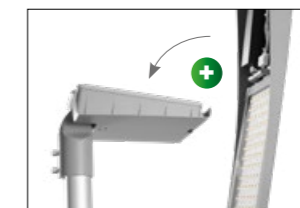
DETAILS



Version M



Diffuser made of tempered glass



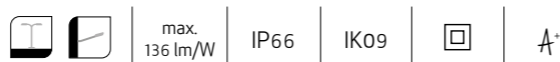
Quick, innovative assembly



Compatible with control systems



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NEW TIARA LED

- Nominal power range [W]: 18-228
- Luminous flux range [lm]: 1900-27300
- Colour temperature [K]: 3000; 4000; 5700
- Mounting version: side, top
- Material of the body: powder coated aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 665/122/262; 870/122/262
- Features: DALI and LineSwitch control; ability to program 5-step power reduction; CLO - maintaining luminous flux in time; surge protection SP10kV, protection against accidental overheating of the NTC fitting, overvoltage protection up to 10kV; lamp compatible with CLUE CITY control systems (additional NEMA and ZHAGA connectors).
- Options:

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Version | Electrical protection class | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|---------|-----------------------------|-----------------|-------------------------|--------|
| 18 | 3000 | 1900 | RM3 | M | 665/122/262 | II | A+ | 955211 |
| 18 | 4000 | 2300 | RM3 | M | 665/122/262 | II | A+ | 954580 |
| 18 | 5700 | 2300 | RM3 | M | 665/122/262 | II | A+ | 955716 |
| 26 | 3000 | 2600 | RM3 | M | 665/122/262 | II | A+ | 955228 |
| 26 | 4000 | 3150 | RM3 | M | 665/122/262 | II | A+ | 954597 |
| 26 | 5700 | 3150 | RM3 | M | 665/122/262 | II | A+ | 955723 |
| 36 | 3000 | 3750 | RM3 | M | 665/122/262 | II | A+ | 955235 |
| 36 | 4000 | 4600 | RM3 | M | 665/122/262 | II | A+ | 954610 |
| 36 | 5700 | 4600 | RM3 | M | 665/122/262 | II | A+ | 955747 |
| 37 | 3000 | 3700 | RM3 | M | 665/122/262 | II | A+ | 954221 |
| 37 | 4000 | 4100 | RM3 | M | 665/122/262 | II | A+ | 954603 |
| 37 | 5700 | 4100 | RM3 | M | 665/122/262 | II | A+ | 955730 |
| 37 | 5700 | 4100 | PP1 | M | 665/122/262 | II | A+ | 954306 |
| 52 | 3000 | 5250 | RM3 | M | 665/122/262 | II | A+ | 955242 |
| 52 | 4000 | 6200 | RM3 | M | 665/122/262 | II | A+ | 954627 |
| 52 | 5700 | 6200 | RM3 | M | 665/122/262 | II | A+ | 955754 |
| 54 | 3000 | 5600 | RM3 | M | 665/122/262 | II | A+ | 955259 |
| 54 | 4000 | 6850 | RM3 | M | 665/122/262 | II | A+ | 954641 |
| 54 | 5700 | 6850 | RM3 | M | 665/122/262 | II | A+ | 955778 |
| 72 | 3000 | 7450 | RM3 | M | 665/122/262 | II | A+ | 955273 |
| 72 | 4000 | 9150 | RM3 | M | 665/122/262 | II | A+ | 954672 |
| 72 | 5700 | 9150 | RM3 | M | 665/122/262 | II | A+ | 955808 |
| 76 | 3000 | 7550 | RM3 | M | 665/122/262 | II | A+ | 954238 |
| 76 | 4000 | 8400 | RM3 | M | 665/122/262 | II | A+ | 954634 |
| 76 | 5700 | 8400 | RM3 | M | 665/122/262 | II | A+ | 955761 |
| 78 | 3000 | 7850 | RM3 | M | 665/122/262 | II | A+ | 955266 |
| 78 | 4000 | 9300 | RM3 | M | 665/122/262 | II | A+ | 954658 |
| 78 | 5700 | 9300 | RM3 | M | 665/122/262 | II | A+ | 955785 |
| 90 | 3000 | 9350 | RM3 | L | 870/122/262 | II | A+ | 955297 |
| 90 | 4000 | 11400 | RM3 | L | 870/122/262 | II | A+ | 954702 |
| 90 | 5700 | 11400 | RM3 | L | 870/122/262 | II | A+ | 955839 |
| 100 | 3000 | 10500 | RM3 | M | 665/122/262 | II | A+ | 955280 |
| 100 | 4000 | 11950 | RM3 | M | 665/122/262 | II | A+ | 954689 |
| 100 | 5700 | 11950 | RM3 | M | 665/122/262 | II | A+ | 955815 |
| 108 | 3000 | 11250 | RM3 | L | 870/122/262 | II | A+ | 955310 |
| 108 | 4000 | 13750 | RM3 | L | 870/122/262 | II | A+ | 954733 |
| 108 | 5700 | 13750 | RM3 | L | 870/122/262 | II | A+ | 955860 |
| 110 | 3000 | 10900 | RM3 | M | 665/122/262 | II | A+ | 954245 |
| 110 | 4000 | 12100 | RM3 | M | 665/122/262 | II | A+ | 954665 |

INDEX LIST CONTINUATION

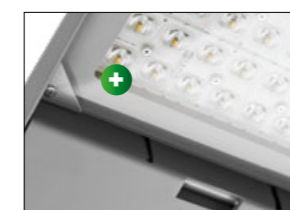
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Version | Electrical protection class | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|---------|-----------------------------|-----------------|-------------------------|--------|
| 110 | 5700 | 12100 | RM3 | M | 665/122/262 | II | A+ | 955792 |
| 125 | 3000 | 13050 | RM3 | L | 870/122/262 | II | A+ | 955334 |
| 125 | 4000 | 15250 | RM3 | L | 870/122/262 | II | A+ | 954764 |
| 125 | 5700 | 15250 | RM3 | L | 870/122/262 | II | A+ | 955891 |
| 130 | 3000 | 13100 | RM3 | L | 870/122/262 | II | A+ | 955303 |
| 130 | 4000 | 15500 | RM3 | L | 870/122/262 | II | A+ | 954719 |
| 130 | 5700 | 15500 | RM3 | L | 870/122/262 | II | A+ | 955846 |
| 140 | 3000 | 14250 | RM3 | L | 870/122/262 | II | A+ | 954252 |
| 140 | 4000 | 15850 | RM3 | L | 870/122/262 | II | A+ | 954696 |
| 140 | 5700 | 15850 | RM3 | L | 870/122/262 | II | A+ | 955822 |
| 142 | 3000 | 14750 | RM3 | L | 870/122/262 | II | A+ | 955341 |
| 142 | 4000 | 18050 | RM3 | L | 870/122/262 | II | A+ | 954788 |
| 142 | 5700 | 18050 | RM3 | L | 870/122/262 | II | A+ | 955914 |
| 155 | 3000 | 15700 | RM3 | L | 870/122/262 | II | A+ | 955327 |
| 155 | 4000 | 18800 | RM3 | L | 870/122/262 | II | A+ | 954740 |
| 155 | 5700 | 18800 | RM3 | L | 870/122/262 | II | A+ | 955877 |
| 180 | 3000 | 18350 | RM3 | L | 870/122/262 | II | A+ | 954283 |
| 180 | 4000 | 21400 | RM3 | L | 870/122/262 | II | A+ | 954771 |
| 180 | 5700 | 21400 | RM3 | L | 870/122/262 | II | A+ | 955907 |
| 184 | 3000 | 18200 | RM3 | L | 870/122/262 | II | A+ | 954269 |
| 184 | 4000 | 20200 | RM3 | L | 870/122/262 | II | A+ | 954726 |
| 184 | 5700 | 20200 | RM3 | L | 870/122/262 | II | A+ | 955853 |
| 220 | 3000 | 22000 | RM3 | L | 870/122/262 | II | A+ | 954276 |
| 220 | 4000 | 24300 | RM3 | L | 870/122/262 | II | A+ | 954757 |
| 220 | 5700 | 24300 | RM3 | L | 870/122/262 | II | A+ | 955884 |
| 228 | 3000 | 22300 | RM3 | L | 870/122/262 | II | A+ | 954290 |
| 228 | 4000 | 27300 | RM3 | L | 870/122/262 | II | A+ | 954795 |
| 228 | 5700 | 27300 | RM3 | L | 870/122/262 | II | A+ | 955921 |
| TIARA LED NEMA | | | | | | | | |
| 37 | 4000 | 4100 | RM3 | M NEMA | 665/122/262 | II | A+ | 954801 |
| 76 | 4000 | 8400 | RM3 | M NEMA | 665/122/262 | II | A+ | 954818 |
| 110 | 4000 | 12100 | RM3 | M NEMA | 665/122/262 | II | A+ | 954825 |
| 140 | 4000 | 15850 | RM3 | L NEMA | 870/122/262 | II | A+ | 954832 |
| 180 | 4000 | 21400 | RM3 | L NEMA | 870/122/262 | II | A+ | 954863 |
| 184 | 4000 | 20200 | RM3 | L NEMA | 870/122/262 | II | A+ | 954849 |
| 220 | 4000 | 24300 | RM3 | L NEMA | 870/122/262 | II | A+ | 954856 |
| 228 | 4000 | 27300 | RM3 | L NEMA | 870/122/262 | II | A+ | 954870 |
| TIARA LED ZHAGA | | | | | | | | |
| 37 | 4000 | 4100 | RM3 | M ZHAGA | 665/122/262 | II | A+ | 954887 |
| 76 | 4000 | 8400 | RM3 | M ZHAGA | 665/122/262 | II | A+ | 954894 |
| 110 | 4000 | 12100 | RM3 | M ZHAGA | 665/122/262 | II | A+ | 954900 |
| 140 | 4000 | 15850 | RM3 | L ZHAGA | 870/122/262 | II | A+ | 954917 |
| 180 | 4000 | 21400 | RM3 | L ZHAGA | 870/122/262 | II | A+ | 954948 |
| 184 | 4000 | 20200 | RM3 | L ZHAGA | 870/122/262 | II | A+ | 954924 |
| 220 | 4000 | 24300 | RM3 | L ZHAGA | 870/122/262 | II | A+ | 954931 |
| 228 | 4000 | 27300 | RM3 | L ZHAGA | 870/122/262 | II | A+ | 954955 |

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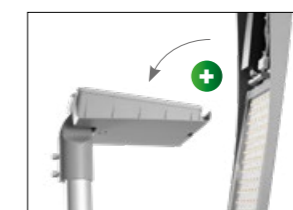
DETAILS



Version M



Diffuser made of tempered glass

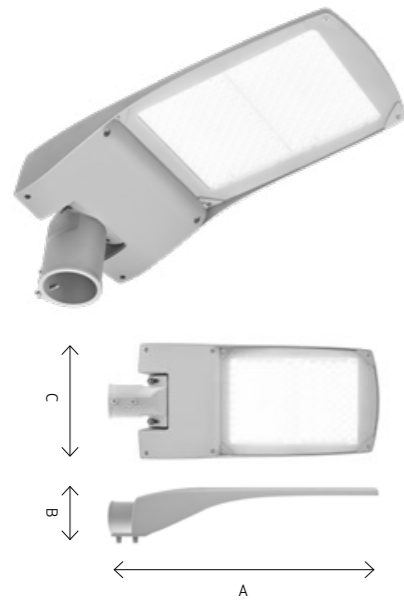


Quick, innovative assembly



Compatible with control systems

PRO



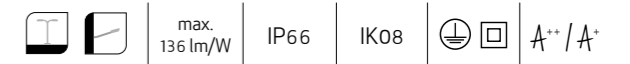
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NEW CORONA STREET LED EVO 2 PRO


- Nominal power range [W]: 20-110
- Luminous flux range [lm]: 2850-14750
- Colour temperature [K]: 4000
- Mounting version: side, top
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 648/262/128
- Features: DALI and LineSwitch control; ability to program 5-step power reduction; CLO - maintaining luminous flux in time; surge protection SP10kV

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|-----------------------------|-------------------------|--------|
| 20 | 4000 | 2950 | RM7 | II | A++ | 646522 |
| 21 | 4000 | 2850 | RM7 | II | A++ | 646461 |
| 26 | 4000 | 3500 | RM7 | II | A++ | 646478 |
| 30 | 4000 | 4300 | RM7 | II | A++ | 646508 |
| 31 | 4000 | 4200 | RM7 | II | A++ | 646485 |
| 32 | 4000 | 4750 | RM7 | II | A++ | 646539 |
| 34 | 4000 | 4900 | RM3 | II | A++ | 646652 |
| 34 | 4000 | 4900 | RM6 | II | A++ | 646706 |
| 34 | 4000 | 4900 | RM7 | I | A++ | 646805 |
| 34 | 4000 | 4900 | RM7 | II | A++ | 646515 |
| 34 | 4000 | 4900 | RW5 | II | A++ | 646751 |
| 35 | 4000 | 5100 | RM7 | II | A++ | 646546 |
| 39 | 4000 | 5750 | RM7 | II | A++ | 646553 |
| 43 | 4000 | 6300 | RM3 | II | A++ | 646669 |
| 43 | 4000 | 6300 | RM6 | II | A++ | 646713 |
| 43 | 4000 | 6300 | RM7 | I | A++ | 646812 |
| 43 | 4000 | 6300 | RM7 | II | A++ | 646560 |
| 43 | 4000 | 6300 | RW5 | II | A++ | 646768 |
| 49 | 4000 | 7150 | RM7 | II | A++ | 646577 |
| 51 | 4000 | 7600 | RM7 | II | A++ | 646621 |
| 59 | 4000 | 8500 | RM7 | II | A++ | 646584 |
| 69 | 4000 | 9850 | RM3 | II | A++ | 646676 |
| 69 | 4000 | 9850 | RM6 | II | A++ | 646720 |
| 69 | 4000 | 9850 | RM7 | I | A++ | 646829 |
| 69 | 4000 | 9850 | RM7 | II | A++ | 646591 |
| 69 | 4000 | 9850 | RW5 | II | A++ | 646775 |
| 80 | 4000 | 11150 | RM7 | II | A++ | 646607 |
| 89 | 4000 | 12150 | RM7 | II | A++ | 646614 |
| 103 | 4000 | 14750 | RM3 | II | A++ | 646683 |
| 103 | 4000 | 14750 | RM6 | II | A++ | 646737 |
| 103 | 4000 | 14750 | RM7 | I | A++ | 646836 |
| 103 | 4000 | 14750 | RM7 | II | A++ | 646638 |
| 103 | 4000 | 14750 | RW5 | II | A++ | 646782 |
| 110 | 4000 | 12000 | RM7 | II | A+ | 646386 |

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NEW CORONA STREET LED EVO 2


- Nominal power range [W]: 18-155
- Luminous flux range [lm]: 2200-18550
- Colour temperature [K]: 4000
- Mounting version: side, top
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 648/262/128
- Features: DALI and LineSwitch control; ability to program 5-step power reduction; CLO - maintaining luminous flux in time; surge protection SP10kV.
- Available light distribution types: RM7; RM3; RM6; RW5



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| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|-----------------------------|-------------------------|--------|
| 18 | 4000 | 2200 | RM7 | II | A+ | 646300 |
| 26 | 4000 | 3000 | RM7 | II | A+ | 646317 |
| 36 | 4000 | 4900 | RM3 | II | A++ | 646645 |
| 36 | 4000 | 4900 | RM6 | II | A++ | 646690 |
| 36 | 4000 | 4900 | RM7 | I | A++ | 646799 |
| 36 | 4000 | 4500 | RM7 | II | A+ | 646331 |
| 36 | 4000 | 4900 | RM7 | II | A++ | 646492 |
| 36 | 4000 | 4900 | RW5 | II | A++ | 646744 |
| 37 | 4000 | 4000 | RM7 | II | A+ | 646324 |
| 52 | 4000 | 6100 | RM7 | II | A+ | 646348 |
| 54 | 4000 | 6700 | RM7 | II | A+ | 646362 |
| 72 | 4000 | 8950 | RM7 | II | A+ | 646393 |
| 76 | 4000 | 8300 | RM7 | II | A+ | 646355 |
| 78 | 4000 | 9200 | RM7 | II | A+ | 646379 |
| 90 | 4000 | 11150 | RM7 | II | A+ | 646423 |
| 100 | 4000 | 11800 | RM7 | II | A+ | 646409 |
| 108 | 4000 | 13200 | RM7 | II | A+ | 646447 |
| 130 | 4000 | 15300 | RM7 | II | A+ | 646430 |
| 140 | 4000 | 15600 | RM7 | II | A+ | 646416 |
| 155 | 4000 | 18550 | RM7 | II | A+ | 646454 |

ACCESSORIES LISTED ON PAGE 142





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CORONA STREET LED EVO

max. 150 lm/W | IP66 | IK08 | A^{+}/A^{+}

- Nominal power range [W]: 30-100
- Luminous flux range [lm]: 4100-13250
- Colour temperature [K]: 4000; 5700
- Mounting version: on the pole
- Material of the body: aluminium
- Diffuser material: glass
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 648/262/128
- Features: DALI and LineSwitch control, ability to program 5-step power reduction, CLO - maintaining luminous flux in time; surge protection SP10kV as standard
- Options:

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|----------------------------------|------------------------|--------------------|-------------------------|-----------|-----------------------------|-------------------------|--------|
| CORONA STREET LED EVO 30W | | | | | | | |
| 30 | 5700 | 4300 | RM1 | - | I | A++ | 644665 |
| 30 | 4000 | 4100 | RM1 | - | I | A+ | 645051 |
| 30 | 4000 | 4100 | RM1 | yes | I | A+ | 644306 |
| 30 | 5700 | 4300 | RM1 | yes | I | A++ | 644467 |
| 30 | 5700 | 4300 | RW1 | - | I | A++ | 641893 |
| 30 | 4000 | 4100 | RW1 | - | I | A+ | 641909 |
| 30 | 4000 | 4100 | RW1 | yes | I | A+ | 641503 |
| 30 | 5700 | 4300 | RW1 | yes | I | A++ | 641688 |
| CORONA STREET LED EVO 35W | | | | | | | |
| 35 | 5700 | 4950 | RM1 | - | I | A++ | 644658 |
| 35 | 4000 | 4700 | RM1 | - | I | A+ | 644696 |
| 35 | 4000 | 4700 | RM1 | yes | I | A+ | 644344 |
| 35 | 5700 | 4950 | RM1 | yes | I | A++ | 644511 |
| 35 | 5700 | 4950 | RW1 | - | I | A++ | 641886 |
| 35 | 4000 | 4700 | RW1 | - | I | A+ | 641930 |
| 35 | 4000 | 4700 | RW1 | yes | I | A+ | 641541 |
| 35 | 5700 | 4950 | RW1 | yes | I | A++ | 641732 |
| CORONA STREET LED EVO 42W | | | | | | | |
| 42 | 5700 | 6300 | RM1 | - | I | A++ | 644641 |
| 42 | 4000 | 6000 | RM1 | - | I | A++ | 644689 |
| 42 | 4000 | 6000 | RM1 | yes | I | A++ | 644443 |
| 42 | 5700 | 6300 | RM1 | yes | I | A++ | 644832 |
| 42 | 5700 | 6300 | RW1 | - | I | A++ | 641879 |
| 42 | 4000 | 6000 | RW1 | - | I | A++ | 641923 |
| 42 | 4000 | 6000 | RW1 | yes | I | A++ | 641664 |
| 42 | 5700 | 6300 | RW1 | yes | I | A++ | 644085 |
| CORONA STREET LED EVO 47W | | | | | | | |
| 47 | 5700 | 7000 | RM1 | - | I | A++ | 644634 |
| 47 | 4000 | 6600 | RM1 | - | I | A++ | 644672 |
| 47 | 4000 | 6600 | RM1 | yes | I | A++ | 644498 |
| 47 | 5700 | 7000 | RM1 | yes | I | A++ | 644849 |
| 47 | 5700 | 7000 | RW1 | - | I | A++ | 641862 |
| 47 | 4000 | 6600 | RW1 | - | I | A++ | 641916 |
| 47 | 4000 | 6600 | RW1 | yes | I | A++ | 641718 |
| 47 | 5700 | 7000 | RW1 | yes | I | A++ | 644092 |
| CORONA STREET LED EVO 53W | | | | | | | |
| 53 | 4000 | 7250 | RM1 | - | I | A++ | 641381 |
| 53 | 5700 | 7600 | RM1 | - | I | A++ | 641404 |
| 53 | 4000 | 7250 | RM1 | yes | I | A++ | 644436 |
| 53 | 5700 | 7600 | RM1 | yes | I | A++ | 644863 |
| 53 | 4000 | 7250 | RW1 | - | I | A++ | 641220 |
| 53 | 5700 | 7600 | RW1 | - | I | A++ | 641244 |
| 53 | 4000 | 7250 | RW1 | yes | I | A++ | 641657 |
| 53 | 5700 | 7600 | RW1 | yes | I | A++ | 644115 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-----------------------------------|------------------------|--------------------|-------------------------|-----------|-----------------------------|-------------------------|--------|
| CORONA STREET LED EVO 56W | | | | | | | |
| 56 | 4000 | 7100 | RM1 | - | I | A+ | 641374 |
| 56 | 5700 | 7450 | RM1 | - | I | A+ | 641398 |
| 56 | 5700 | 7450 | RM1 | yes | I | A+ | 644856 |
| 56 | 4000 | 7100 | RM1 | yes | I | A+ | 645037 |
| 56 | 4000 | 7100 | RW1 | - | I | A+ | 641213 |
| 56 | 5700 | 7450 | RW1 | - | I | A+ | 641237 |
| 56 | 4000 | 7100 | RW1 | yes | I | A+ | 641619 |
| 56 | 5700 | 7450 | RW1 | yes | I | A+ | 644108 |
| CORONA STREET LED EVO 60W | | | | | | | |
| 60 | 4000 | 8150 | RM1 | - | I | A+ | 644733 |
| 60 | 5700 | 7450 | RM1 | - | I | A+ | 644764 |
| 60 | 4000 | 8150 | RM1 | yes | I | A+ | 644566 |
| 60 | 5700 | 7450 | RM1 | yes | I | A+ | 644870 |
| 60 | 4000 | 8150 | RW1 | - | I | A+ | 641978 |
| 60 | 5700 | 8550 | RW1 | - | I | A++ | 644009 |
| 60 | 4000 | 8150 | RW1 | yes | I | A+ | 641794 |
| 60 | 5700 | 7450 | RW1 | yes | I | A+ | 645082 |
| CORONA STREET LED EVO 65W | | | | | | | |
| 65 | 4000 | 8800 | RM1 | - | I | A+ | 644726 |
| 65 | 5700 | 9250 | RM1 | - | I | A++ | 644757 |
| 65 | 4000 | 8800 | RM1 | yes | I | A+ | 644597 |
| 65 | 5700 | 9250 | RM1 | yes | I | A++ | 644887 |
| 65 | 4000 | 8800 | RW1 | - | I | A+ | 641961 |
| 65 | 5700 | 9250 | RW1 | - | I | A++ | 641992 |
| 65 | 4000 | 8800 | RW1 | yes | I | A+ | 641824 |
| 65 | 5700 | 9250 | RW1 | yes | I | A++ | 645075 |
| CORONA STREET LED EVO 72W | | | | | | | |
| 72 | 4000 | 9750 | RM1 | - | I | A++ | 644719 |
| 72 | 5700 | 10250 | RM1 | - | I | A++ | 644740 |
| 72 | 4000 | 9750 | RM1 | yes | I | A++ | 644337 |
| 72 | 5700 | 10250 | RM1 | yes | I | A++ | 644894 |
| 72 | 4000 | 9750 | RW1 | - | I | A++ | 641954 |
| 72 | 5700 | 10250 | RW1 | - | I | A++ | 641985 |
| 72 | 4000 | 9750 | RW1 | yes | I | A++ | 641534 |
| 72 | 5700 | 10250 | RW1 | yes | I | A++ | 644146 |
| CORONA STREET LED EVO 85W | | | | | | | |
| 85 | 4000 | 11250 | RM1 | - | I | A+ | 644610 |
| 85 | 5700 | 11800 | RM1 | - | I | A++ | 644771 |
| 85 | 4000 | 11250 | RM1 | yes | I | A+ | 644542 |
| 85 | 5700 | 11800 | RM1 | yes | I | A++ | 644900 |
| 85 | 4000 | 11250 | RW1 | - | I | A+ | 641848 |
| 85 | 5700 | 11800 | RW1 | - | I | A++ | 644016 |
| 85 | 4000 | 11250 | RW1 | yes | I | A+ | 641770 |
| 85 | 5700 | 11800 | RW1 | yes | I | A++ | 644153 |
| CORONA STREET LED EVO 93W | | | | | | | |
| 93 | 5700 | 12600 | RM1 | - | I | A+ | 641428 |
| 93 | 4000 | 12000 | RM1 | - | I | A+ | 641435 |
| 93 | 4000 | 12000 | RM1 | yes | I | A+ | 644481 |
| 93 | 5700 | 12600 | RM1 | yes | I | A+ | 644917 |
| 93 | 5700 | 12600 | RW1 | - | I | A+ | 641268 |
| 93 | 4000 | 12000 | RW1 | - | I | A+ | 641275 |
| 93 | 4000 | 12000 | RW1 | yes | I | A+ | 641701 |
| 93 | 5700 | 12600 | RW1 | yes | I | A++ | 644160 |
| CORONA STREET LED EVO 100W | | | | | | | |
| 100 | 5700 | 13250 | RM1 | - | I | A+ | 641411 |
| 100 | 4000 | 12600 | RM1 | - | I | A+ | 641442 |
| 100 | 5700 | 13250 | RM1 | yes | I | A+ | 644924 |
| 100 | 4000 | 12600 | RM1 | yes | I | A+ | 645044 |
| 100 | 5700 | 13250 | RW1 | - | I | A+ | 641251 |
| 100 | 4000 | 12600 | RW1 | - | I | A+ | 641282 |
| 100 | 4000 | 12600 | RW1 | yes | I | A+ | 641756 |
| 100 | 5700 | 13250 | RW1 | yes | I | A+ | 644177 |

ACCESSORIES LISTED ON PAGE 142



streets.lenalighting.pl

NEW ASTRA LED



- Nominal power range [W]: 37; 53; 69
- Luminous flux range [lm]: 5350-9100
- Colour temperature [K]: 3000; 4000; 5700
- Mounting version: side, top
- Material of the body: PP+FG
- Diffuser material: PC
- Diffuser type: matrix led
- Dimensions A/B/C [mm]: 640/113/233

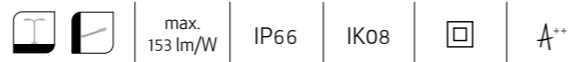
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|--------|
| 37 | 3000 | 5350 | A++ | 663147 |
| 37 | 4000 | 5600 | A++ | 663000 |
| 37 | 5700 | 5600 | A++ | 663062 |
| 53 | 3000 | 6950 | A+ | 663154 |
| 53 | 4000 | 7300 | A++ | 663017 |
| 53 | 5700 | 7300 | A++ | 663079 |
| 69 | 3000 | 8650 | A+ | 663161 |
| 69 | 4000 | 9100 | A+ | 663024 |
| 69 | 5700 | 9100 | A+ | 663086 |

ACCESSORIES LISTED ON PAGE 142



streets.lenalighting.pl

NEW ASTRA LED BASIC

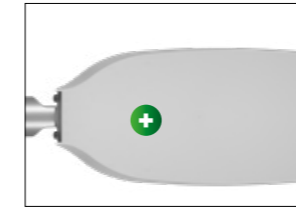


- Nominal power range [W]: 52
- Luminous flux range [lm]: 5800-6100
- Colour temperature [K]: 3000; 4000; 5700
- Mounting version: side, top
- Material of the body: PP+FG
- Diffuser material: PC
- Diffuser type: matrix led
- Dimensions A/B/C [mm]: 640/113/233

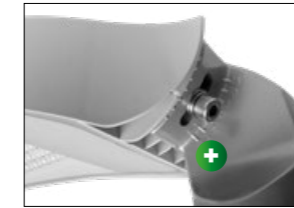
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|--------|
| 52 | 3000 | 5800 | A+ | 663222 |
| 52 | 4000 | 6100 | A+ | 663208 |
| 52 | 5700 | 6100 | A+ | 663215 |

ACCESSORIES LISTED ON PAGE 142

DETAILS - ASTRA LED, ASTRA LED BASIC



Self-cleaning, uniform body



Easy beam angle adjustment



Efficient lens matrix

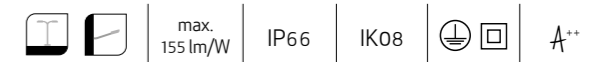


Quick assembly - tight connector



streets.lenalighting.pl

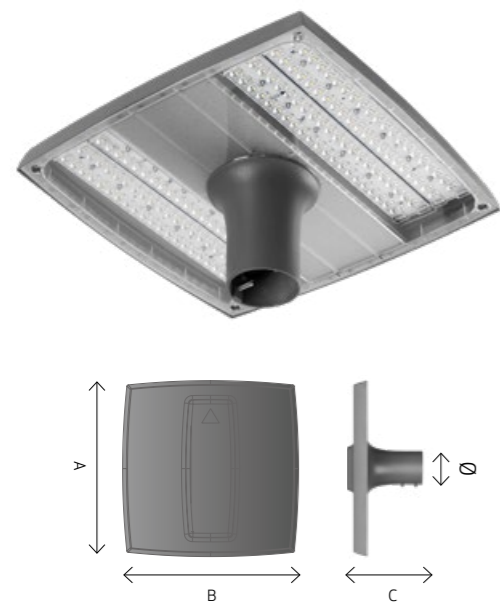
CORONA BASIC LED



- Nominal power range [W]: 33;48;62
- Luminous flux range [lm]: 5050-8600
- Colour temperature [K]: 4000; 5700
- Mounting version: side, top
- Material of the body: PP+FG, aluminium
- Diffuser material: PC
- Diffuser type: transparent
- Dimensions A/B/C [mm]: 580/125/255
- Features: additional overvoltage protection (SP10kV)

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Electrical protection class | Energy efficiency class | Index |
|----------------------------|------------------------|--------------------|-----------------------------|-------------------------|--------|
| 33 | 4000 | 5050 | II | A++ | 549762 |
| 33 | 4000 | 5050 | I | A++ | 549793 |
| 33 | 5700 | 5050 | II | A++ | 549885 |
| 33 | 5700 | 5050 | I | A++ | 549915 |
| 48 | 4000 | 6900 | II | A++ | 549779 |
| 48 | 4000 | 6900 | I | A++ | 549809 |
| 48 | 5700 | 6900 | II | A++ | 549892 |
| 48 | 5700 | 6900 | I | A++ | 549922 |
| 62 | 4000 | 8600 | II | A++ | 549786 |
| 62 | 4000 | 8600 | I | A++ | 549816 |
| 62 | 5700 | 8600 | II | A++ | 549908 |
| 62 | 5700 | 8600 | I | A++ | 549939 |
| CORONA BASIC LED with cord | | | | | |
| 33 | 4000 | 5050 | II | A++ | 549823 |
| 33 | 4000 | 5050 | I | A++ | 549854 |
| 33 | 5700 | 5050 | II | A++ | 549946 |
| 33 | 5700 | 5050 | I | A++ | 549977 |
| 48 | 4000 | 6900 | II | A++ | 549830 |
| 48 | 4000 | 6900 | I | A++ | 549861 |
| 48 | 5700 | 6900 | II | A++ | 549953 |
| 48 | 5700 | 6900 | I | A++ | 549984 |
| 62 | 4000 | 8600 | II | A++ | 549847 |
| 62 | 4000 | 8600 | I | A++ | 549878 |
| 62 | 5700 | 8600 | II | A++ | 549960 |
| 62 | 5700 | 8600 | I | A++ | 549991 |

ACCESSORIES LISTED ON PAGE 142



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MITRA LED



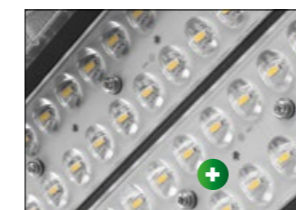
- Nominal power range [W]: 13-62
- Luminous flux range [lm]: 1550-7250
- Colour temperature [K]: 3000; 4000
- Mounting version: on the pole
- Material of the body: PP+FG
- Diffuser material: PC
- Diffuser type: transparent, frozen
- Dimensions A/B/C [mm]: 398/398/174; Ø60
- Features: DIMM DALI

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|------------------------|------------------------|--------------------|-----------|-----------------------------|-------------------------|--------|
| MITRA LED - G1 | | | | | | |
| 13 | 4000 | 1700 | - | II | A+ | 956232 |
| 13 | 3000 | 1600 | - | I | A+ | 956263 |
| 13 | 3000 | 1600 | - | II | A+ | 956270 |
| 13 | 4000 | 1700 | - | I | A+ | 956119 |
| 13 | 4000 | 1700 | yes | I | A+ | 956591 |
| 13 | 4000 | 1700 | yes | II | A+ | 956713 |
| 22 | 4000 | 2900 | - | II | A+ | 956225 |
| 22 | 3000 | 2700 | - | I | A+ | 956300 |
| 22 | 3000 | 2700 | - | II | A+ | 956317 |
| 22 | 4000 | 2900 | - | I | A+ | 956102 |
| 22 | 4000 | 2900 | yes | I | A+ | 956584 |
| 22 | 4000 | 2900 | yes | II | A+ | 956706 |
| 31 | 4000 | 3800 | - | II | A+ | 956218 |
| 31 | 3000 | 3550 | - | I | A+ | 956348 |
| 31 | 3000 | 3550 | - | II | A+ | 956355 |
| 31 | 4000 | 3800 | - | I | A+ | 956096 |
| 31 | 4000 | 3800 | yes | I | A+ | 956577 |
| 31 | 4000 | 3800 | yes | II | A+ | 956690 |
| 44 | 4000 | 5400 | - | II | A+ | 956201 |
| 44 | 3000 | 5050 | - | I | A+ | 956362 |
| 44 | 3000 | 5050 | - | II | A+ | 956379 |
| 44 | 4000 | 5400 | - | I | A+ | 956089 |
| 44 | 4000 | 5400 | yes | I | A+ | 956560 |
| 44 | 4000 | 5400 | yes | II | A+ | 956683 |
| 52 | 4000 | 6250 | - | II | A+ | 956195 |
| 52 | 3000 | 5850 | - | I | A+ | 956409 |
| 52 | 3000 | 5850 | - | II | A+ | 956416 |
| 52 | 4000 | 6250 | - | I | A+ | 956072 |
| 52 | 4000 | 6250 | yes | I | A+ | 956553 |
| 52 | 4000 | 6250 | yes | II | A+ | 956676 |
| 62 | 4000 | 7050 | - | II | A+ | 956188 |
| 62 | 3000 | 6600 | - | I | A+ | 956447 |
| 62 | 3000 | 6600 | - | II | A+ | 956454 |
| 62 | 4000 | 7050 | - | I | A+ | 956065 |
| 62 | 4000 | 7050 | yes | I | A+ | 956546 |
| 62 | 4000 | 7050 | yes | II | A+ | 956669 |
| MITRA LED - RM1 | | | | | | |
| 13 | 4000 | 1650 | - | I | A+ | 956058 |
| 13 | 4000 | 1650 | - | II | A+ | 956171 |
| 13 | 3000 | 1550 | - | I | A+ | 956249 |
| 13 | 3000 | 1550 | - | II | A+ | 956256 |

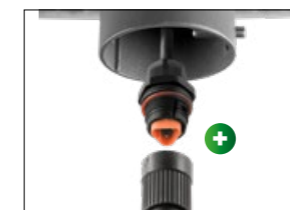
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | DIMM DALI | Electrical protection class | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-----------|-----------------------------|-------------------------|--------|
| 13 | 4000 | 1650 | yes | I | A+ | 956539 |
| 13 | 4000 | 1650 | yes | II | A+ | 956652 |
| 22 | 4000 | 2800 | - | I | A+ | 956041 |
| 22 | 4000 | 2800 | - | II | A+ | 956164 |
| 22 | 3000 | 2600 | - | I | A+ | 956287 |
| 22 | 3000 | 2600 | - | II | A+ | 956294 |
| 22 | 4000 | 2800 | yes | I | A+ | 956522 |
| 22 | 4000 | 2800 | yes | II | A+ | 956645 |
| 31 | 4000 | 3600 | - | I | A+ | 956034 |
| 31 | 4000 | 3600 | - | II | A+ | 956157 |
| 31 | 3000 | 3350 | - | I | A+ | 956324 |
| 31 | 3000 | 3350 | - | II | A+ | 956331 |
| 31 | 4000 | 3600 | yes | I | A+ | 956515 |
| 31 | 4000 | 3600 | yes | II | A+ | 956638 |
| 44 | 4000 | 5600 | - | I | A+ | 956027 |
| 44 | 4000 | 5600 | - | II | A+ | 956140 |
| 44 | 3000 | 5250 | - | I | A+ | 956386 |
| 44 | 3000 | 5250 | - | II | A+ | 956393 |
| 44 | 4000 | 5600 | yes | I | A+ | 956508 |
| 44 | 4000 | 5600 | yes | II | A+ | 956621 |
| 52 | 4000 | 6450 | - | I | A+ | 956010 |
| 52 | 4000 | 6450 | - | II | A+ | 956133 |
| 52 | 3000 | 6050 | - | I | A+ | 956423 |
| 52 | 3000 | 6050 | - | II | A+ | 956430 |
| 52 | 4000 | 6450 | yes | I | A+ | 956492 |
| 52 | 4000 | 6450 | yes | II | A+ | 956614 |
| 62 | 4000 | 7250 | - | I | A+ | 956003 |
| 62 | 4000 | 7250 | - | II | A+ | 956126 |
| 62 | 3000 | 6800 | - | I | A+ | 956461 |
| 62 | 3000 | 6800 | - | II | A+ | 956478 |
| 62 | 4000 | 7250 | yes | I | A+ | 956485 |
| 62 | 4000 | 7250 | yes | II | A+ | 956607 |

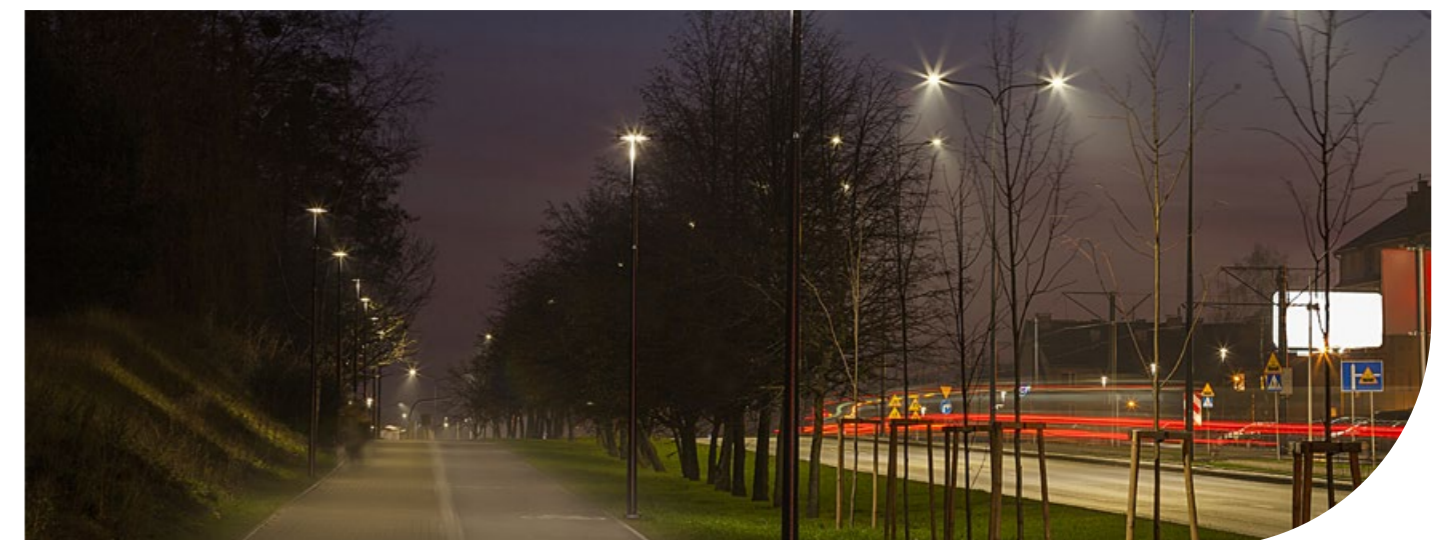
DETAILS



Efficient lens matrix



Quick assembly - tight connector





LEO PARK LED



- Nominal power range [W]: 30; 40
- Luminous flux range [lm]: 3200-4600
- Colour temperature [K]: 4000
- Mounting version: on the pole
- Material of the body: aluminium
- Diffuser material: PMMA
- Diffuser type: transparent
- Dimensions A/B [mm]: ø400/430
- Available light distribution types: ASM1; RM2; SM1

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Light distribution type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|-------------------------|-------------------------|--------|
| LEO PARK LED 30W | | | | | |
| 30 | 4000 | 3200 | ASM1 | A+ | 599781 |
| 30 | 4000 | 3700 | RM2 | A+ | 599774 |
| 30 | 4000 | 3700 | SM1 | A+ | 599767 |
| LEO PARK LED 40W | | | | | |
| 40 | 4000 | 4000 | ASM1 | A+ | 599811 |
| 40 | 4000 | 4600 | RM2 | A+ | 599804 |
| 40 | 4000 | 4600 | SM1 | A+ | 599798 |

ACCESSORIES - STREET, ROAD AND PARKING LIGHTING



UL00141

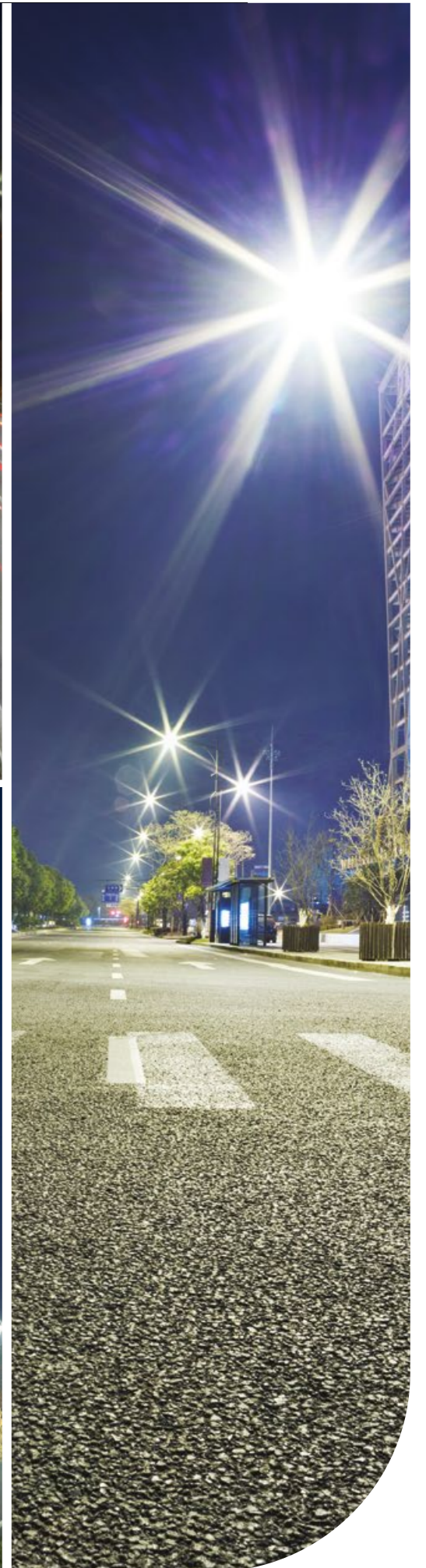


314049



314056

| Article name | Index |
|---------------------------------|---------|
| MOUNTING BRACKET Ø76 MM | UL00141 |
| STEEL HOLDER | 314049 |
| GREY STEEL POWDER COATED HOLDER | 314056 |

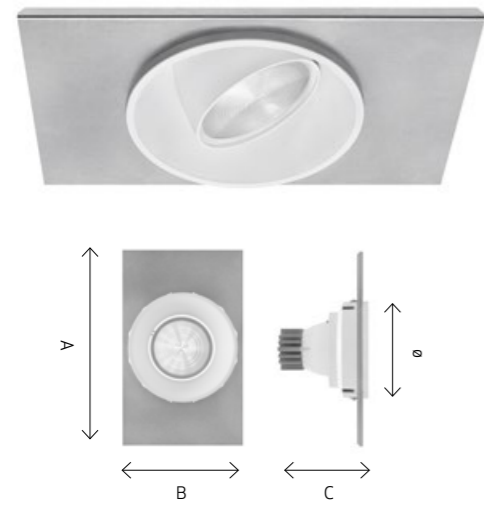




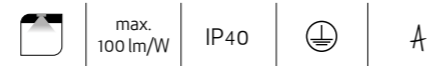
Light that vivifies

LIGHT & DESIGN

The unlimited imagination that enables juggling with light gives great possibilities to: accentuate, emphasise and expose the architecture. Light, like a brush in a painter's hand, draws a completely new picture where it has not been visible before and which reveals itself after dusk. The architecture of light is like an endless story that begins at dusk and ends at dawn.



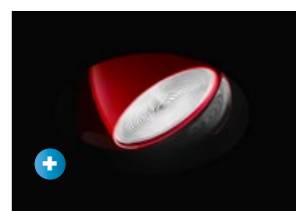
SWING LED



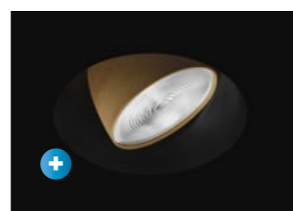
- Nominal power range [W]: 15; 20; 25
- Luminous flux range [lm]: 950-2300
- Colour temperature [K]: 3000; 4000
- Mounting version: recessed
- Material of the body: plastic, steel; aluminium
- Diffuser material: PMMA
- Diffuser type: PRM; MAT
- Dimensions A/B/C/ø [mm]: 322/196/163/178
- Features: other ring colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 15 | 3000 | 1260 | PRM | A | 091018 |
| 15 | 4000 | 1500 | PRM | A | 091025 |
| 15 | 3000 | 950 | MAT | A | 091032 |
| 15 | 4000 | 1100 | MAT | A | 091049 |
| 15 | 3000 | 1220 | PRM | A | 091056 |
| 15 | 4000 | 1450 | PRM | A | 091063 |
| 20 | 3000 | 1500 | PRM | A | 091070 |
| 20 | 4000 | 1750 | PRM | A | 091087 |
| 20 | 3000 | 1080 | MAT | A | 091094 |
| 20 | 4000 | 1280 | MAT | A | 091100 |
| 20 | 3000 | 1450 | PRM | A | 091117 |
| 20 | 4000 | 1700 | PRM | A | 091124 |
| 25 | 3000 | 2000 | PRM | A | 091131 |
| 25 | 4000 | 2300 | PRM | A | 091148 |
| 25 | 3000 | 1650 | MAT | A | 091155 |
| 25 | 4000 | 1900 | MAT | A | 091162 |
| 25 | 3000 | 1950 | PRM | A | 091179 |
| 25 | 4000 | 2250 | PRM | A | 091186 |

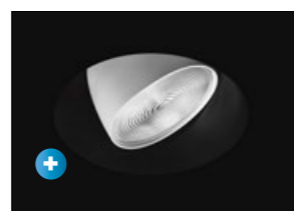
DETAILS



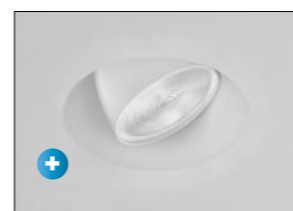
Red body colour



Gold body colour



White body colour



White body colour



capella.lenaighting.pl/en

CAPELLA LED PLUS Z



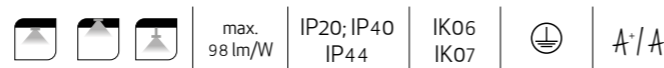
- Nominal power range [W]: 11; 15
- Luminous flux range [lm]: 950-1650
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: ABS
- Diffuser material: PMMA
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: ø320/177/2200
- Features: Versions available on request: any RAL colour of the body, any RAL colour of the suspension system, selected colours of the material of the cable; IoT

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|--------------------------------|------------------------|--------------------|---------------|-------------------------|--------|
| 11 | 3000 | 1040 | OPAL | A+ | 951305 |
| 11 | 4000 | 1120 | OPAL | A+ | 951220 |
| 15 | 3000 | 1550 | OPAL | A+ | 951312 |
| 15 | 4000 | 1650 | OPAL | A+ | 951237 |
| CAPELLA LED PLUS Z EDGE | | | | | |
| 11 | 3000 | 950 | OPAL | A+ | 951329 |
| 11 | 4000 | 1020 | OPAL | A+ | 951244 |
| 15 | 3000 | 1400 | OPAL | A+ | 951336 |
| 15 | 4000 | 1500 | OPAL | A+ | 951251 |





CORIA LED



- Nominal power range [W]: 22; 30; 32; 50; 100
- Luminous flux range [lm]: 1750-11050
- Colour temperature [K]: 3000; 4000
- Mounting version: surface; recessed; suspended
- Material of the body: powder coated steel
- Diffuser material: PMMA; PS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: \emptyset 400/65; \emptyset 400/86; \emptyset 600/86; \emptyset 900/86; \emptyset 400/70; \emptyset 440/70;
- Features: motion sensor; DIMM DALI; emergency module; EDGE version

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Version | Colour of the body | Ingress protection | Dimensions [mm] | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|---------|--------------------|--------------------|-----------------|-------|
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|---------|--------------------|--------------------|-----------------|-------|

SURFACE MOUNTING

| | | | | | | | | | | | |
|-----|------|-------|------|-----|-----|---|------|-------|------|--------------------|--------|
| 22 | 3000 | 1750 | OPAL | - | - | - | - | white | IP44 | \emptyset 400/86 | 555022 |
| 22 | 3000 | 1750 | OPAL | - | - | - | - | black | IP44 | \emptyset 400/86 | 555381 |
| 22 | 3000 | 1750 | OPAL | yes | - | - | - | white | IP44 | \emptyset 400/86 | 555053 |
| 22 | 3000 | 1750 | OPAL | yes | - | - | - | black | IP44 | \emptyset 400/86 | 555411 |
| 22 | 3000 | 1750 | OPAL | - | yes | - | - | white | IP44 | \emptyset 400/86 | 555084 |
| 22 | 3000 | 1750 | OPAL | - | yes | - | - | black | IP44 | \emptyset 400/86 | 555442 |
| 22 | 4000 | 1900 | OPAL | - | - | - | - | white | IP44 | \emptyset 400/86 | 555206 |
| 22 | 4000 | 1900 | OPAL | - | - | - | - | black | IP44 | \emptyset 400/86 | 555565 |
| 22 | 4000 | 1900 | OPAL | yes | - | - | - | white | IP44 | \emptyset 400/86 | 555237 |
| 22 | 4000 | 1900 | OPAL | yes | - | - | - | black | IP44 | \emptyset 400/86 | 555596 |
| 22 | 4000 | 1900 | OPAL | - | yes | - | - | white | IP44 | \emptyset 400/86 | 555268 |
| 22 | 4000 | 1900 | OPAL | - | yes | - | - | black | IP44 | \emptyset 400/86 | 555626 |
| 30 | 3000 | 2850 | OPAL | - | - | - | - | white | IP40 | \emptyset 400/65 | 472671 |
| 30 | 4000 | 3000 | OPAL | - | - | - | - | white | IP40 | \emptyset 400/65 | 472664 |
| 32 | 4000 | 2100 | OPAL | - | - | - | EDGE | white | IP20 | \emptyset 400/70 | 472183 |
| 50 | 3000 | 4700 | OPAL | - | - | - | - | white | IP44 | \emptyset 600/86 | 555015 |
| 50 | 3000 | 4700 | OPAL | - | - | - | - | black | IP44 | \emptyset 600/86 | 555374 |
| 50 | 3000 | 4700 | OPAL | yes | - | - | - | white | IP44 | \emptyset 600/86 | 555046 |
| 50 | 3000 | 4700 | OPAL | yes | - | - | - | black | IP44 | \emptyset 600/86 | 555404 |
| 50 | 3000 | 4700 | OPAL | - | yes | - | - | white | IP44 | \emptyset 600/86 | 555077 |
| 50 | 3000 | 4700 | OPAL | - | yes | - | - | black | IP44 | \emptyset 600/86 | 555435 |
| 50 | 4000 | 5050 | OPAL | - | - | - | - | white | IP44 | \emptyset 600/86 | 555190 |
| 50 | 4000 | 5050 | OPAL | - | - | - | - | black | IP44 | \emptyset 600/86 | 555558 |
| 50 | 4000 | 5050 | OPAL | yes | - | - | - | white | IP44 | \emptyset 600/86 | 555220 |
| 50 | 4000 | 5050 | OPAL | yes | - | - | - | black | IP44 | \emptyset 600/86 | 555589 |
| 50 | 4000 | 5050 | OPAL | - | yes | - | - | white | IP44 | \emptyset 600/86 | 555251 |
| 50 | 4000 | 5050 | OPAL | - | yes | - | - | black | IP44 | \emptyset 600/86 | 555619 |
| 100 | 3000 | 10300 | OPAL | - | - | - | - | white | IP44 | \emptyset 900/86 | 555008 |
| 100 | 3000 | 10300 | OPAL | - | - | - | - | black | IP44 | \emptyset 900/86 | 555367 |
| 100 | 3000 | 10300 | OPAL | yes | - | - | - | white | IP44 | \emptyset 900/86 | 555039 |
| 100 | 3000 | 10300 | OPAL | yes | - | - | - | black | IP44 | \emptyset 900/86 | 555398 |
| 100 | 3000 | 10300 | OPAL | - | yes | - | - | white | IP44 | \emptyset 900/86 | 555060 |
| 100 | 3000 | 10300 | OPAL | - | yes | - | - | black | IP44 | \emptyset 900/86 | 555428 |
| 100 | 4000 | 11050 | OPAL | - | - | - | - | white | IP44 | \emptyset 900/86 | 555183 |
| 100 | 4000 | 11050 | OPAL | - | - | - | - | black | IP44 | \emptyset 900/86 | 555541 |
| 100 | 4000 | 11050 | OPAL | yes | - | - | - | white | IP44 | \emptyset 900/86 | 555213 |
| 100 | 4000 | 11050 | OPAL | yes | - | - | - | black | IP44 | \emptyset 900/86 | 555572 |
| 100 | 4000 | 11050 | OPAL | - | yes | - | - | white | IP44 | \emptyset 900/86 | 555244 |
| 100 | 4000 | 11050 | OPAL | - | yes | - | - | black | IP44 | \emptyset 900/86 | 555602 |

RECESSED MOUNTING

| | | | | | | | | | | | |
|----|------|------|------|---|---|---|------|-------|------|--------------------|--------|
| 30 | 3000 | 2850 | OPAL | - | - | - | - | white | IP40 | \emptyset 400/65 | 472695 |
| 30 | 4000 | 3000 | OPAL | - | - | - | - | white | IP40 | \emptyset 400/65 | 472688 |
| 32 | 4000 | 2100 | OPAL | - | - | - | EDGE | white | IP20 | \emptyset 440/70 | 472176 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Motion sensor | DIMM DALI | Emergency lighting [h] | Version | Colour of the body | Ingress protection | Dimensions [mm] | Index |
|-------------------|------------------------|--------------------|---------------|---------------|-----------|------------------------|---------|--------------------|--------------------|--------------------|--------|
| 32 | 4000 | 2100 | OPAL | - | yes | - | EDGE | white | IP20 | \emptyset 440/70 | 472152 |
| 32 | 4000 | 2100 | OPAL | - | yes | 3 | EDGE | white | IP20 | \emptyset 440/70 | 472169 |

SUSPENDED MOUNTING

| | | | | | | | | | | | |
|-----|------|-------|------|-----|-----|---|---|-------|------|--------------------|--------|
| 22 | 3000 | 1750 | OPAL | - | - | - | - | white | IP20 | \emptyset 400/86 | 555114 |
| 22 | 3000 | 1750 | OPAL | - | - | - | - | black | IP20 | \emptyset 400/86 | 555473 |
| 22 | 3000 | 1750 | OPAL | yes | - | - | - | white | IP20 | \emptyset 400/86 | 555145 |
| 22 | 3000 | 1750 | OPAL | yes | - | - | - | black | IP20 | \emptyset 400/86 | 555503 |
| 22 | 3000 | 1750 | OPAL | - | yes | - | - | white | IP20 | \emptyset 400/86 | 555176 |
| 22 | 3000 | 1750 | OPAL | - | yes | - | - | black | IP20 | \emptyset 400/86 | 555534 |
| 22 | 4000 | 1900 | OPAL | - | - | - | - | white | IP20 | \emptyset 400/86 | 555299 |
| 22 | 4000 | 1900 | OPAL | - | - | - | - | black | IP20 | \emptyset 400/86 | 555657 |
| 22 | 4000 | 1900 | OPAL | yes | - | - | - | white | IP20 | \emptyset 400/86 | 555329 |
| 22 | 4000 | 1900 | OPAL | yes | - | - | - | black | IP20 | \emptyset 400/86 | 555688 |
| 22 | 4000 | 1900 | OPAL | - | yes | - | - | white | IP20 | \emptyset 400/86 | 555350 |
| 22 | 4000 | 1900 | OPAL | - | yes | - | - | black | IP20 | \emptyset 400/86 | 555718 |
| 50 | 3000 | 4700 | OPAL | - | - | - | - | white | IP20 | \emptyset 600/86 | 555107 |
| 50 | 3000 | 4700 | OPAL | - | - | - | - | black | IP20 | \emptyset 600/86 | 555466 |
| 50 | 3000 | 4700 | OPAL | yes | - | - | - | white | IP20 | \emptyset 600/86 | 555138 |
| 50 | 3000 | 4700 | OPAL | yes | - | - | - | black | IP20 | \emptyset 600/86 | 555497 |
| 50 | 3000 | 4700 | OPAL | - | yes | - | - | white | IP20 | \emptyset 600/86 | 555169 |
| 50 | 3000 | 4700 | OPAL | - | yes | - | - | black | IP20 | \emptyset 600/86 | 555527 |
| 50 | 4000 | 5050 | OPAL | - | - | - | - | white | IP20 | \emptyset 600/86 | 555282 |
| 50 | 4000 | 5050 | OPAL | - | - | - | - | black | IP20 | \emptyset 600/86 | 555640 |
| 50 | 4000 | 5050 | OPAL | yes | - | - | - | white | IP20 | \emptyset 600/86 | 555312 |
| 50 | 4000 | 5050 | OPAL | yes | - | - | - | black | IP20 | \emptyset 600/86 | 555671 |
| 50 | 4000 | 5050 | OPAL | - | yes | - | - | white | IP20 | \emptyset 600/86 | 555343 |
| 50 | 4000 | 5050 | OPAL | - | yes | - | - | black | IP20 | \emptyset 600/86 | 555701 |
| 100 | 3000 | 10300 | OPAL | - | - | - | - | white | IP20 | \emptyset 900/86 | 555091 |
| 100 | 3000 | 10300 | OPAL | - | - | - | - | black | IP20 | \emptyset 900/86 | 555459 |
| 100 | 3000 | 10300 | OPAL | yes | - | - | - | white | IP20 | \emptyset 900/86 | 555121 |
| 100 | 3000 | 10300 | OPAL | yes | - | - | - | black | IP20 | \emptyset 900/86 | 555480 |
| 100 | 3000 | 10300 | OPAL | - | yes | - | - | white | IP20 | \emptyset 900/86 | 555152 |
| 100 | 3000 | 10300 | OPAL | - | yes | - | - | black | IP20 | \emptyset 900/86 | 555510 |
| 100 | 4000 | 11050 | OPAL | - | - | - | - | white | IP20 | \emptyset 900/86 | 555275 |
| 100 | 4000 | 11050 | OPAL | - | - | - | - | black | IP20 | \emptyset 900/86 | 555633 |
| 100 | 4000 | 11050 | OPAL | yes | - | - | - | white | IP20 | \emptyset 900/86 | 555305 |
| 100 | 4000 | 11050 | OPAL | yes | - | - | - | black | IP20 | \emptyset 900/86 | 555664 |
| 100 | 4000 | 11050 | OPAL | - | yes | - | - | white | IP20 | \emptyset 900/86 | 555336 |
| 100 | 4000 | 11050 | OPAL | - | yes | - | - | black | IP20 | \emptyset 900/86 | 555695 |

ACCESSORIES





LUNGO LED



- Nominal 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/C [mm]: 60/145; 60/145/1500; 60/250;60/250/1500
- Features: white, black, black-gold or aluminium colour of the body

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Beam angle [°] | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|---------------------------|------------------------|--------------------|---------------|----------------|--------------------|-----------------|-------------------------|--------|
| SUSPENDED MOUNTING | | | | | | | | |
| 10 | 3000 | 825 | PRM | 24 | aluminium | 60/145/1500 | A | 645631 |
| 10 | 3000 | 825 | PRM | 24 | white | 60/145/1500 | A | 645617 |
| 10 | 3000 | 825 | PRM | 24 | black-gold | 60/145/1500 | A | 645624 |
| 10 | 3000 | 825 | PRM | 24 | black | 60/145/1500 | A | 645860 |
| 10 | 4000 | 860 | PRM | 24 | aluminium | 60/145/1500 | A | 645792 |
| 10 | 4000 | 860 | PRM | 24 | white | 60/145/1500 | A | 645778 |
| 10 | 4000 | 860 | PRM | 24 | - | 60/145/1500 | A | 645785 |
| 10 | 4000 | 860 | PRM | 24 | black | 60/145/1500 | A | 645761 |
| 10 | 3000 | 825 | PRM | 50 | aluminium | 60/145/1500 | A | 645297 |
| 10 | 3000 | 825 | PRM | 50 | white | 60/145/1500 | A | 645266 |
| 10 | 3000 | 825 | PRM | 50 | black-gold | 60/145/1500 | A | 645273 |
| 10 | 3000 | 825 | PRM | 50 | black | 60/145/1500 | A | 645280 |
| 10 | 4000 | 860 | PRM | 50 | aluminium | 60/145/1500 | A | 645440 |
| 10 | 4000 | 860 | PRM | 50 | white | 60/145/1500 | A | 645419 |
| 10 | 4000 | 860 | PRM | 50 | black-gold | 60/145/1500 | A | 645426 |
| 10 | 4000 | 860 | PRM | 50 | black | 60/145/1500 | A | 645433 |
| 10 | 3000 | 825 | PRM | 24 | aluminium | 60/250/1500 | A | 645679 |
| 10 | 3000 | 825 | PRM | 24 | white | 60/250/1500 | A | 645655 |
| 10 | 3000 | 825 | PRM | 24 | black-gold | 60/250/1500 | A | 645662 |
| 10 | 3000 | 825 | PRM | 24 | black | 60/250/1500 | A | 645648 |
| 10 | 4000 | 860 | PRM | 24 | aluminium | 60/250/1500 | A | 645839 |
| 10 | 4000 | 860 | PRM | 24 | white | 60/250/1500 | A | 645815 |
| 10 | 4000 | 860 | PRM | 24 | black-gold | 60/250/1500 | A | 645822 |
| 10 | 4000 | 860 | PRM | 24 | black | 60/250/1500 | A | 645808 |
| 10 | 3000 | 825 | PRM | 50 | aluminium | 60/250/1500 | A | 645853 |
| 10 | 3000 | 825 | PRM | 50 | white | 60/250/1500 | A | 645341 |
| 10 | 3000 | 825 | PRM | 50 | black-gold | 60/250/1500 | A | 645358 |
| 10 | 3000 | 825 | PRM | 50 | black | 60/250/1500 | A | 645365 |
| 10 | 4000 | 860 | PRM | 50 | aluminium | 60/250/1500 | A | 645525 |
| 10 | 4000 | 860 | PRM | 50 | white | 60/250/1500 | A | 645495 |
| 10 | 4000 | 860 | PRM | 50 | black-gold | 60/250/1500 | A | 645501 |
| 10 | 4000 | 860 | PRM | 50 | black | 60/250/1500 | A | 645518 |
| SURFACE MOUNTING | | | | | | | | |
| 10 | 3000 | 825 | PRM | 24 | aluminium | 60/145 | A | 645600 |
| 10 | 3000 | 825 | PRM | 24 | white | 60/145 | A | 645594 |
| 10 | 3000 | 825 | PRM | 24 | black-gold | 60/145 | A | 645587 |
| 10 | 3000 | 825 | PRM | 24 | black | 60/145 | A | 645570 |
| 10 | 4000 | 860 | PRM | 24 | aluminium | 60/145 | A | 645754 |
| 10 | 4000 | 860 | PRM | 24 | white | 60/145 | A | 645747 |
| 10 | 4000 | 860 | PRM | 24 | black-gold | 60/145 | A | 645730 |
| 10 | 4000 | 860 | PRM | 24 | black | 60/145 | A | 645723 |
| 10 | 3000 | 825 | PRM | 50 | aluminium | 60/145 | A | 645259 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Beam angle [°] | Colour of the body | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|----------------|--------------------|-----------------|-------------------------|--------|
| 10 | 3000 | 825 | PRM | 50 | white | 60/145 | A | 645211 |
| 10 | 3000 | 825 | PRM | 50 | black-gold | 60/145 | A | 645228 |
| 10 | 3000 | 860 | PRM | 50 | black | 60/145 | A | 645242 |
| 10 | 4000 | 860 | PRM | 50 | aluminium | 60/145 | A | 645402 |
| 10 | 4000 | 860 | PRM | 50 | white | 60/145 | A | 645372 |
| 10 | 4000 | 860 | PRM | 50 | black-gold | 60/145 | A | 645389 |
| 10 | 4000 | 860 | PRM | 50 | black | 60/145 | A | 645396 |
| 10 | 3000 | 825 | PRM | 24 | aluminium | 60/250 | A | 645563 |
| 10 | 3000 | 825 | PRM | 24 | white | 60/250 | A | 645556 |
| 10 | 3000 | 825 | PRM | 24 | black-gold | 60/250 | A | 645549 |
| 10 | 3000 | 825 | PRM | 24 | black | 60/250 | A | 645532 |
| 10 | 4000 | 860 | PRM | 24 | aluminium | 60/250 | A | 645716 |
| 10 | 4000 | 860 | PRM | 24 | white | 60/250 | A | 645709 |
| 10 | 4000 | 860 | PRM | 24 | black-gold | 60/250 | A | 645693 |
| 10 | 4000 | 860 | PRM | 24 | black | 60/250 | A | 645686 |
| 10 | 3000 | 825 | PRM | 50 | aluminium | 60/250 | A | 645334 |
| 10 | 3000 | 825 | PRM | 50 | white | 60/250 | A | 645303 |
| 10 | 3000 | 825 | PRM | 50 | black-gold | 60/250 | A | 645310 |
| 10 | 3000 | 825 | PRM | 50 | black | 60/250 | A | 645327 |
| 10 | 4000 | 860 | PRM | 50 | aluminium | 60/250 | A | 645488 |
| 10 | 4000 | 860 | PRM | 50 | white | 60/250 | A | 645457 |
| 10 | 4000 | 860 | PRM | 50 | black-gold | 60/250 | A | 645464 |
| 10 | 4000 | 860 | PRM | 50 | black | 60/250 | A | 645471 |





PIATTO LED 340



- Nominal power range [W]: 9
- Luminous flux range [lm]: 520-560
- Colour temperature [K]: 3000; 4000
- Mounting version: suspended
- Material of the body: powder coated aluminium
- Diffuser material: PC
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: ø340/280/1500
- Features: white-gold; black-silver; black-gold body colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Colour of the body | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|--------------------|-------------------------|--------|
| 9 | 3000 | 520 | white-gold | A | 654145 |
| 9 | 4000 | 560 | white-gold | A | 654107 |
| 9 | 3000 | 520 | black-silver | A | 654220 |
| 9 | 4000 | 560 | black-silver | A | 654183 |
| 9 | 3000 | 520 | black-gold | A | 654060 |
| 9 | 4000 | 560 | black-gold | A | 654022 |



PIATTO LED 610



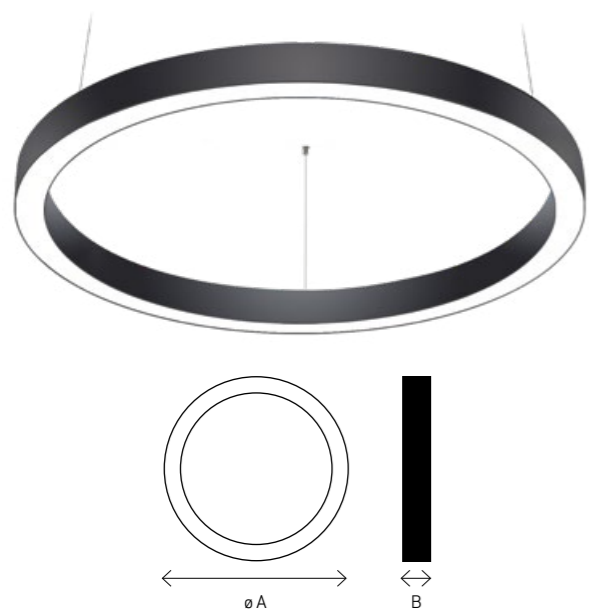
- Nominal power range [W]: 32; 50
- Luminous flux range [lm]: 2090-3500
- Colour temperature [K]: 3000; 4000
- Mounting version: surface, suspended
- Material of the body: powder coated aluminium
- Diffuser material: HIPS
- Diffuser type: OPAL
- Dimensions A/B/C [mm]: ø610/150; ø610/150/1500
- Features: motion sensor; DIMM DALI; white-gold; black-silver; black-gold body colour

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Motion sensor | DIMM DALI | Colour of the body | Index |
|-------------------|------------------------|--------------------|-------------------------|---------------|-----------|--------------------|--------|
| SURFACE MOUNTING | | | | | | | |
| 32 | 3000 | 2090 | A | - | - | white-gold | 654312 |
| 32 | 4000 | 2250 | A | - | - | white-gold | 654275 |
| 32 | 3000 | 2090 | A | yes | - | white-gold | 654473 |
| 32 | 4000 | 2250 | A | yes | - | white-gold | 654435 |
| 32 | 3000 | 2090 | A | - | - | black-silver | 654329 |
| 32 | 4000 | 2250 | A | - | - | black-silver | 654282 |
| 32 | 3000 | 2090 | A | yes | - | black-silver | 654480 |
| 32 | 4000 | 2250 | A | yes | - | black-silver | 654442 |
| 32 | 3000 | 2090 | A | - | - | black-gold | 654299 |
| 32 | 4000 | 2250 | A | - | - | black-gold | 654251 |
| 32 | 3000 | 2090 | A | yes | - | black-gold | 654459 |
| 32 | 4000 | 2250 | A | yes | - | black-gold | 654411 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Energy efficiency class | Motion sensor | DIMM DALI | Colour of the body | Index |
|--------------------|------------------------|--------------------|-------------------------|---------------|-----------|--------------------|--------|
| 50 | 3000 | 3250 | A | - | - | white-gold | 654398 |
| 50 | 4000 | 3500 | A | - | - | white-gold | 654350 |
| 50 | 3000 | 3250 | A | yes | - | white-gold | 654558 |
| 50 | 4000 | 3500 | A | yes | - | white-gold | 654510 |
| 50 | 3000 | 3250 | A | - | yes | white-gold | 654633 |
| 50 | 4000 | 3500 | A | - | yes | white-gold | 654596 |
| 50 | 3000 | 3250 | A | - | - | black-silver | 654404 |
| 50 | 4000 | 3500 | A | - | - | black-silver | 654367 |
| 50 | 3000 | 3250 | A | yes | - | black-silver | 654565 |
| 50 | 4000 | 3500 | A | yes | - | black-silver | 654527 |
| 50 | 3000 | 3250 | A | - | yes | black-silver | 654640 |
| 50 | 4000 | 3500 | A | - | yes | black-silver | 654602 |
| 50 | 3000 | 3250 | A | - | - | black-gold | 654374 |
| 50 | 4000 | 3500 | A | - | - | black-gold | 654336 |
| 50 | 3000 | 3250 | A | yes | - | black-gold | 654534 |
| 50 | 4000 | 3500 | A | yes | - | black-gold | 654497 |
| 50 | 3000 | 3250 | A | - | yes | black-gold | 654619 |
| 50 | 4000 | 3500 | A | - | yes | black-gold | 654572 |
| SUSPENDED MOUNTING | | | | | | | |
| 32 | 3000 | 2090 | A | - | - | white-gold | 654077 |
| 32 | 4000 | 2250 | A | - | - | white-gold | 654039 |
| 32 | 3000 | 2090 | A | - | - | black-silver | 654084 |
| 32 | 4000 | 2250 | A | - | - | black-silver | 654046 |
| 32 | 3000 | 2090 | A | - | - | black-gold | 654053 |
| 32 | 4000 | 2250 | A | - | - | black-gold | 654015 |
| 50 | 3000 | 3250 | A | - | - | white-gold | 654152 |
| 50 | 4000 | 3500 | A | - | - | white-gold | 654114 |
| 50 | 3000 | 3250 | A | - | yes | white-gold | 654237 |
| 50 | 4000 | 3500 | A | - | yes | white-gold | 654190 |
| 50 | 3000 | 3250 | A | - | - | black-silver | 654169 |
| 50 | 4000 | 3500 | A | - | - | black-silver | 654121 |
| 50 | 3000 | 3250 | A | - | yes | black-silver | 654244 |
| 50 | 4000 | 3500 | A | - | yes | black-silver | 654206 |
| 50 | 3000 | 3250 | A | - | - | black-gold | 654138 |
| 50 | 4000 | 3500 | A | - | - | black-gold | 654091 |
| 50 | 3000 | 3250 | A | - | yes | black-gold | 654213 |
| 50 | 4000 | 3500 | A | - | yes | black-gold | 654176 |





ANELLO LED



- Nominal power range [W]: 26; 36; 55; 71; 73; 118; 144
- Luminous flux range [lm]: 2300-12540
- Colour temperature [K]: 3000,
- Mounting version: suspended
- Material of the body: aluminium
- Diffuser material: PC; PMMA
- Diffuser type: OPAL
- Dimensions A/B [mm]: 1135/68; 1500/68; 600/68; 770/68

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Beam angle [°] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|----------------|-----------------|-------------------------|--------|
| 118 | 3000 | 10250 | OPAL | 120 | 1135/68 | A | 561757 |
| 71 | 3000 | 6320 | OPAL | 120 | 1500/68 | A+ | 561764 |
| 144 | 3000 | 12540 | OPAL | 120 | 1500/68 | A | 561771 |
| 26 | 3000 | 2300 | OPAL | 120 | 600/68 | A+ | 561702 |
| 55 | 3000 | 4730 | OPAL | 120 | 600/68 | A | 561719 |
| 36 | 3000 | 3160 | OPAL | 120 | 770/68 | A+ | 561726 |
| 73 | 3000 | 6310 | OPAL | 120 | 770/68 | A | 561733 |



ANELLO POINT LED



- Nominal power range [W]: 18; 23; 36; 46
- Luminous flux range [lm]: 1320-1600
- Colour temperature [K]: 3000
- Mounting version: suspended
- Material of the body: powder coated steel
- Diffuser material: PC; PMMA
- Diffuser type: lens
- Dimensions A/B [mm]: 1135/68; 1500/68; 600/68; 770/68

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Beam angle [°] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|---------------|----------------|-----------------|-------------------------|--------|
| 36 | 3000 | 2880 | lens | 60 | 1135/68 | A | 561832 |
| 46 | 3000 | 3300 | lens | 30 | 1500/68 | A | 561849 |
| 46 | 3000 | 3600 | lens | 60 | 1500/68 | A | 561856 |
| 18 | 3000 | 1320 | lens | 30 | 600/68 | A | 561788 |
| 18 | 3000 | 1440 | lens | 60 | 600/68 | A | 561795 |
| 23 | 3000 | 1650 | lens | 30 | 770/68 | A | 561801 |
| 23 | 3000 | 1800 | lens | 60 | 770/68 | A | 561818 |





MODO LED



- Nominal power range [W]: 6; 12; 18
- Luminous flux range [lm]: 380-470
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: hardened glass, PMMA
- Dimensions A/B/C [mm]: ø116/150; ø173/149; ø185/123

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|----------------------|------------------------|--------------------|----------------|-------------------------|--------|
| MODO LED ø116 | | | | | |
| 6 | 3000 | 380 | 9 | A | 958007 |
| 6 | 4000 | 480 | 9 | A+ | 958014 |
| 6 | 5000 | 480 | 9 | A+ | 958021 |
| 6 | 3000 | 380 | 15 | A | 958038 |
| 6 | 4000 | 480 | 15 | A+ | 958045 |
| 6 | 5000 | 480 | 15 | A+ | 958052 |
| 6 | 3000 | 380 | 20 | A | 958069 |
| 6 | 4000 | 480 | 20 | A+ | 958076 |
| 6 | 5000 | 480 | 20 | A+ | 958083 |
| 6 | 3000 | 380 | 30 | A | 958090 |
| 6 | 4000 | 480 | 30 | A+ | 958106 |
| 6 | 5000 | 480 | 30 | A+ | 958013 |
| 6 | 3000 | 380 | 45 | A | 958120 |
| 6 | 4000 | 480 | 45 | A+ | 958137 |
| 6 | 5000 | 480 | 45 | A+ | 958144 |
| 6 | 3000 | 380 | 45/35 | A | 958151 |
| 6 | 4000 | 480 | 45/35 | A+ | 958168 |
| 6 | 5000 | 480 | 45/35 | A+ | 958175 |
| MODO LED ø173 | | | | | |
| 12 | 3000 | 780 | 9 | A | 958199 |
| 12 | 4000 | 960 | 9 | A | 958205 |
| 12 | 5000 | 960 | 9 | A | 958212 |
| 12 | 3000 | 780 | 15 | A | 958229 |
| 12 | 4000 | 960 | 15 | A | 958236 |
| 12 | 5000 | 960 | 15 | A | 958243 |
| 12 | 3000 | 780 | 20 | A | 958250 |
| 12 | 4000 | 960 | 20 | A | 958267 |
| 12 | 5000 | 960 | 20 | A | 958274 |
| 12 | 3000 | 780 | 30 | A | 958281 |
| 12 | 4000 | 960 | 30 | A | 958298 |
| 12 | 5000 | 960 | 30 | A | 958304 |
| 12 | 3000 | 780 | 45 | A | 958311 |
| 12 | 4000 | 960 | 45 | A | 958328 |
| 12 | 5000 | 960 | 45 | A | 958335 |
| 12 | 3000 | 780 | 45/35 | A | 958342 |
| 12 | 4000 | 960 | 45/35 | A | 958359 |
| 12 | 5000 | 960 | 45/35 | A | 958366 |
| MODO LED ø185 | | | | | |
| 18 | 3000 | 1600 | 15 | A | 958380 |
| 18 | 4000 | 1850 | 15 | A+ | 959684 |
| 18 | 5000 | 1850 | 15 | A+ | 958397 |
| 18 | 3000 | 1600 | 20 | A | 958403 |
| 18 | 4000 | 1850 | 20 | A+ | 959691 |

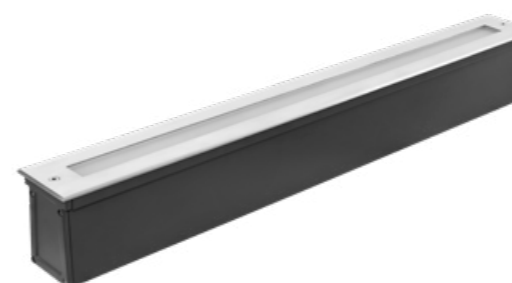
INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| 18 | 5000 | 1850 | 20 | A+ | 958410 |
| 18 | 3000 | 1600 | 30 | A | 958427 |
| 18 | 4000 | 1850 | 30 | A+ | 959707 |
| 18 | 5000 | 1850 | 30 | A+ | 958434 |
| 18 | 3000 | 1600 | 45 | A | 958441 |
| 18 | 4000 | 1850 | 45 | A+ | 959714 |
| 18 | 5000 | 1850 | 45 | A+ | 958458 |
| 18 | 3000 | 1600 | 45/35 | A | 958465 |
| 18 | 4000 | 1850 | 45/35 | A+ | 959721 |
| 18 | 5000 | 1850 | 45/35 | A+ | 958472 |

MODO LINE LED



- Nominal power range [W]: 14; 29
- Luminous flux range [lm]: 60-610
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: surface
- Material of the body: steel, plastic
- Diffuser material: hardened glass
- Dimensions A/B/C [mm]: 80/549/68; 80/1025/68



| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Diffuser type | Energy efficiency class | Index |
|-----------------------------|------------------------|--------------------|---------------|-------------------------|--------|
| MODO LINE LED 549mm | | | | | |
| 14 | 3000 | 270 | OPAL | A | 958519 |
| 14 | 4000 | 300 | OPAL | A | 958526 |
| 14 | 5000 | 300 | OPAL | A | 958533 |
| MODO LINE LED 1025mm | | | | | |
| 29 | 3000 | 550 | OPAL | A | 958540 |
| 29 | 4000 | 610 | OPAL | A | 958557 |
| 29 | 5000 | 610 | OPAL | A | 958564 |





PILLAR LED



- Nominal power range [W]: 10; 16
- Luminous flux range [lm]: 820-1850
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: to the wall
- Material of the body: aluminium
- Diffuser material: hardened glass/PC
- Dimensions A/B/C [mm]: 175/ø76/136; 130/ø76/129

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Dimensions [mm] | Energy efficiency class | Index |
|---------------------|------------------------|--------------------|----------------|-----------------|-------------------------|--------|
| PILLAR 2 LED | | | | | | |
| 16 | 3000 | 1700 | 15 | 175/ø76/136 | A | 958694 |
| 16 | 4000 | 1850 | 15 | 175/ø76/136 | A+ | 958700 |
| 16 | 5000 | 1850 | 15 | 175/ø76/136 | A+ | 958717 |
| 16 | 3000 | 1700 | 24 | 175/ø76/136 | A | 958724 |
| 16 | 4000 | 1850 | 24 | 175/ø76/136 | A+ | 958731 |
| 16 | 5000 | 1850 | 24 | 175/ø76/136 | A+ | 958748 |
| 16 | 3000 | 1700 | 38 | 175/ø76/136 | A | 958755 |
| 16 | 4000 | 1850 | 38 | 175/ø76/136 | A+ | 958762 |
| 16 | 5000 | 1850 | 38 | 175/ø76/136 | A+ | 958779 |
| 16 | 3000 | 1700 | 60 | 175/ø76/136 | A | 958786 |
| 16 | 4000 | 1850 | 60 | 175/ø76/136 | A+ | 958793 |
| 16 | 5000 | 1850 | 60 | 175/ø76/136 | A+ | 958809 |
| PILLAR 3 LED | | | | | | |
| 10 | 3000 | 820 | 15 | 130/ø76/129 | A | 958571 |
| 10 | 4000 | 840 | 15 | 130/ø76/129 | A | 958588 |
| 10 | 5000 | 840 | 15 | 130/ø76/129 | A | 958595 |
| 10 | 3000 | 820 | 24 | 130/ø76/129 | A | 958601 |
| 10 | 4000 | 840 | 24 | 130/ø76/129 | A | 958618 |
| 10 | 5000 | 840 | 24 | 130/ø76/129 | A | 958625 |
| 10 | 3000 | 820 | 38 | 130/ø76/129 | A | 958632 |
| 10 | 4000 | 840 | 38 | 130/ø76/129 | A | 958649 |
| 10 | 5000 | 840 | 38 | 130/ø76/129 | A | 958656 |
| 10 | 3000 | 820 | 60 | 130/ø76/129 | A | 958663 |
| 10 | 4000 | 840 | 60 | 130/ø76/129 | A | 958670 |
| 10 | 5000 | 840 | 60 | 130/ø76/129 | A | 958687 |

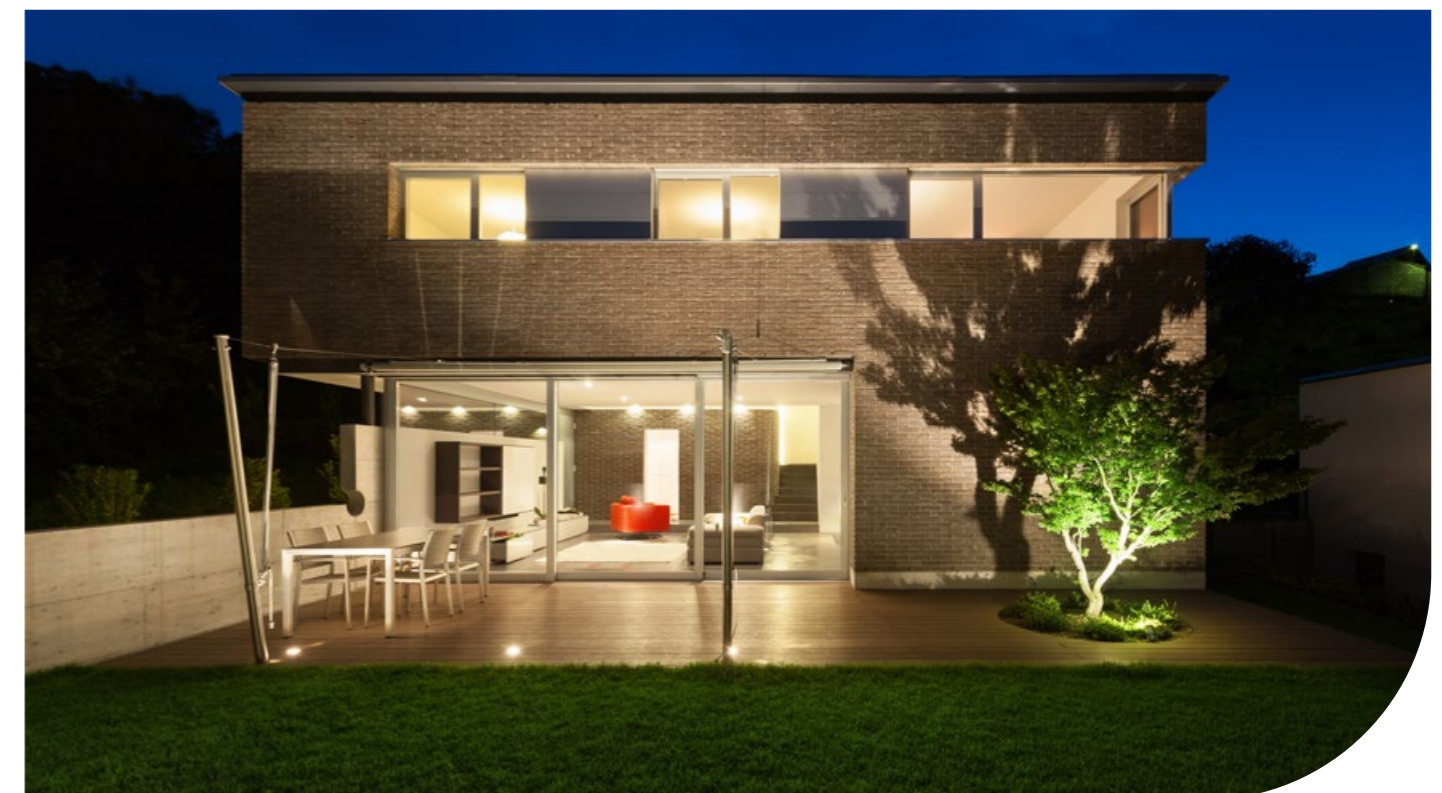


QUBE LED



- Nominal power range [W]: 18; 24
- Luminous flux range [lm]: 1700-2600
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: to the wall
- Material of the body: aluminium
- Diffuser material: hardened glass/PC
- Dimensions A/B/C [mm]: 204/136; 250/136

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Dimensions [mm] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-----------------|-------------------------|--------|
| QUBE 1 LED | | | | | | |
| 24 | 3000 | 2500 | 12 | 250/136 | A | 959837 |
| 24 | 4000 | 2600 | 12 | 250/136 | A+ | 959844 |
| 24 | 5000 | 2600 | 12 | 250/136 | A+ | 959851 |
| 24 | 3000 | 2500 | 18 | 250/136 | A | 959868 |
| 24 | 4000 | 2600 | 18 | 250/136 | A+ | 959875 |
| 24 | 5000 | 2600 | 18 | 250/136 | A+ | 959882 |
| 24 | 3000 | 2500 | 32 | 250/136 | A | 959899 |
| 24 | 4000 | 2600 | 32 | 250/136 | A+ | 959905 |
| 24 | 5000 | 2600 | 32 | 250/136 | A+ | 959912 |
| QUBE 2 LED | | | | | | |
| 18 | 3000 | 1700 | 12 | 204/136 | A | 959479 |
| 18 | 4000 | 1750 | 12 | 204/136 | A+ | 959486 |
| 18 | 5000 | 1750 | 12 | 204/136 | A+ | 959493 |
| 18 | 3000 | 1700 | 18 | 204/136 | A | 959509 |
| 18 | 4000 | 1750 | 18 | 204/136 | A+ | 959516 |
| 18 | 5000 | 1750 | 18 | 204/136 | A+ | 959523 |
| 18 | 3000 | 1700 | 32 | 204/136 | A | 959530 |
| 18 | 4000 | 1750 | 32 | 204/136 | A+ | 959547 |
| 18 | 5000 | 1750 | 32 | 204/136 | A+ | 959554 |





SANDVIK LED



- Nominal power range [W]: 4; 25
- Mounting version: surface
- Material of the body: powder coated aluminum cast
- Diffuser material: hardened glass

| Nominal power [W] | Source of light/Handle | Colour | Index |
|-------------------|------------------------|----------|--------|
| 25 | GU10 | aluminum | 565489 |
| 25 | GU10 | graphite | 565496 |
| 4 | GU10 (LED) | aluminum | 565502 |
| 4 | GU10 (LED) | graphite | 565519 |



SANDVIK SLIM LED

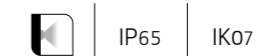


- Nominal power range [W]: 4; 25; 2x25; 2x4
- Mounting version: surface
- Material of the body: powder coated aluminum cast
- Diffuser material: safe glass

| Nominal power [W] | Source of light/Handle | Colour | Type | Index |
|-------------------------|------------------------|----------|---------|--------|
| SANDVIK SLIM 130 | | | | |
| 25 | GU10 | aluminum | - | 565564 |
| 25 | GU10 | graphite | - | 565571 |
| 4 | GU10 (LED) | aluminum | - | 565588 |
| 4 | GU10 (LED) | graphite | - | 565595 |
| SANDVIK SLIM 210 | | | | |
| 2x25 | GU10 | aluminum | up | 565526 |
| 2x25 | GU10 | graphite | up | 565533 |
| SANDVIK SLIM 210 | | | | |
| 2x4 | GU10 (LED) | aluminum | up/down | 565540 |
| 2x4 | GU10 (LED) | graphite | up/down | 565557 |



ASKER LED



- Nominal power range [W]: 8,6
- Mounting version: surface
- Material of the body: powder coated aluminum cast
- Diffuser material: PC OPAL

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Source of light/Handle | Colour | Type | Index |
|-------------------|------------------------|--------------------|------------------------|----------|-------------|--------|
| - | - | - | E27 | black | up/down | 565007 |
| - | - | - | E27 | aluminum | up/down | 565014 |
| - | - | - | E27 | graphite | up/down | 565021 |
| - | - | - | E27 | white | up/down | 565038 |
| 8,6 | 3000 | 300 | LED | black | up/down | 565120 |
| 8,6 | 3000 | 300 | LED | aluminum | up/down | 565137 |
| 8,6 | 3000 | 300 | LED | graphite | up/down | 565144 |
| 8,6 | 3000 | 300 | LED | white | up/down | 565151 |
| - | - | - | E27 | black | up and down | 565328 |
| - | - | - | E27 | aluminum | up and down | 565335 |
| - | - | - | E27 | graphite | up and down | 565342 |
| - | - | - | E27 | white | up and down | 565359 |
| 8,6 | 3000 | 300 | LED | black | up and down | 565441 |
| 8,6 | 3000 | 300 | LED | aluminum | up and down | 565458 |
| 8,6 | 3000 | 300 | LED | graphite | up and down | 565465 |
| 8,6 | 3000 | 300 | LED | white | up and down | 565472 |



HALDEN LED



- Nominal power range [W]: 8,7-57
- Mounting version: surface
- Material of the body: powder coated aluminum cast
- Diffuser material: PC OPAL

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Source of light/Handle | Colour | Index |
|-------------------|------------------------|--------------------|------------------------|----------|--------|
| 8,7 | 3000 | 1030 | LED | black | 565748 |
| 8,7 | 3000 | 1030 | LED | aluminum | 565755 |
| 18 | - | - | G24 | black | 565700 |
| 18 | - | - | G24 | aluminum | 565717 |
| 26 | - | - | G24 | black | 565724 |
| 26 | - | - | G24 | aluminum | 565731 |
| 57 | - | - | E27 | black | 565687 |
| 57 | - | - | E27 | aluminum | 565694 |



FORIS LED



- Nominal power range [W]: 6
- Luminous flux range [lm]: 380-470
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: hardened glass, PMMA
- Dimensions A/B/C [mm]: 130/105/98

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| 6 | 4000 | 470 | 15 | A+ | 959738 |
| 6 | 5000 | 470 | 15 | A+ | 958823 |
| 6 | 3000 | 380 | 20 | A | 958830 |
| 6 | 4000 | 470 | 20 | A+ | 959745 |
| 6 | 5000 | 470 | 20 | A+ | 958847 |
| 6 | 3000 | 380 | 30 | A | 958854 |
| 6 | 4000 | 470 | 30 | A+ | 959752 |
| 6 | 5000 | 470 | 30 | A+ | 958861 |
| 6 | 3000 | 380 | 45 | A | 958878 |
| 6 | 4000 | 470 | 45 | A+ | 959769 |
| 6 | 5000 | 470 | 45 | A+ | 958885 |



TRANGO LED



- Nominal power range [W]: 12; 20; 40
- Luminous flux range [lm]: 1020-4050
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: hardened glass/PMMA
- Dimensions A/B/C [mm]: 170/Ø90/130; 227/Ø120/173; 265/Ø160/232

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| TRANGO LED Ø90 | | | | | |
| 12 | 3000 | 1020 | 9 | A | 959226 |
| 12 | 4000 | 1230 | 9 | A | 959233 |
| 12 | 5000 | 1230 | 9 | A | 959240 |
| 12 | 3000 | 1020 | 15 | A | 959257 |
| 12 | 4000 | 1230 | 15 | A | 959264 |
| 12 | 5000 | 1230 | 15 | A | 959271 |
| 12 | 3000 | 1020 | 20 | A | 959288 |
| 12 | 4000 | 1230 | 20 | A | 959295 |
| 12 | 5000 | 1230 | 20 | A | 959301 |
| 12 | 3000 | 1020 | 30 | A | 959318 |
| 12 | 4000 | 1230 | 30 | A | 959325 |
| 12 | 5000 | 1230 | 30 | A | 959332 |
| 12 | 3000 | 1020 | 45 | A | 959349 |
| 12 | 4000 | 1230 | 45 | A | 959356 |
| 12 | 5000 | 1230 | 45 | A | 959363 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|--------------------|----------------|-------------------------|--------|
| TRANGO LED Ø 120 | | | | | |
| 20 | 3000 | 1850 | 9 | A | 958908 |
| 20 | 4000 | 2000 | 9 | A | 958915 |
| 20 | 5000 | 2000 | 9 | A | 958922 |
| 20 | 3000 | 1850 | 15 | A | 958939 |
| 20 | 4000 | 2000 | 15 | A | 958946 |
| 20 | 5000 | 2000 | 15 | A | 958953 |
| 20 | 3000 | 1850 | 20 | A | 958960 |
| 20 | 4000 | 2000 | 20 | A | 958977 |
| 20 | 5000 | 2000 | 20 | A | 958984 |
| 20 | 3000 | 1850 | 30 | A | 958991 |
| 20 | 4000 | 2000 | 30 | A | 959004 |
| 20 | 5000 | 2000 | 30 | A | 959011 |
| 20 | 3000 | 1850 | 45 | A | 959028 |
| 20 | 4000 | 2000 | 45 | A | 959035 |
| 20 | 5000 | 2000 | 45 | A | 959042 |
| TRANGO LED Ø 160 | | | | | |
| 40 | 3000 | 3450 | 15 | A | 959097 |
| 40 | 4000 | 4050 | 15 | A+ | 959103 |
| 40 | 5000 | 4050 | 15 | A+ | 959110 |
| 40 | 3000 | 3450 | 20 | A | 959127 |
| 40 | 4000 | 4050 | 20 | A+ | 959134 |
| 40 | 5000 | 4050 | 20 | A+ | 959141 |
| 40 | 3000 | 3450 | 30 | A | 959158 |
| 40 | 4000 | 4050 | 30 | A+ | 959165 |
| 40 | 5000 | 4050 | 30 | A+ | 959172 |
| 40 | 3000 | 3450 | 45 | A | 959189 |
| 40 | 4000 | 4050 | 45 | A+ | 959196 |
| 40 | 5000 | 4050 | 45 | A+ | 959202 |
| 40 | 3000 | 3450 | 9 | A | 959066 |
| 40 | 4000 | 4050 | 9 | A+ | 959073 |
| 40 | 5000 | 4050 | 9 | A+ | 959080 |



QUEST Q LED

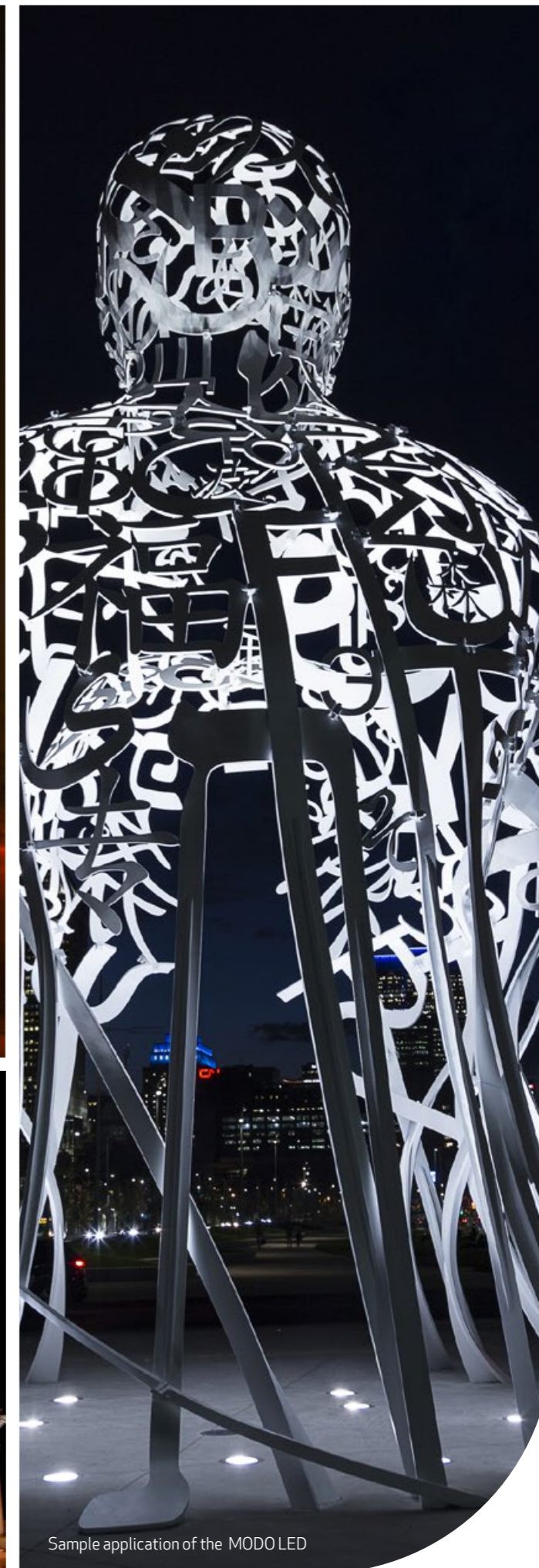


- Nominal power range [W]: 20
- Luminous flux range [lm]: 1750-2250
- Colour temperature [K]: 3000; 4000; 5000
- Mounting version: surface
- Material of the body: aluminium
- Diffuser material: hardened glass/PC
- Dimensions A/B/C [mm]: 236/165/44

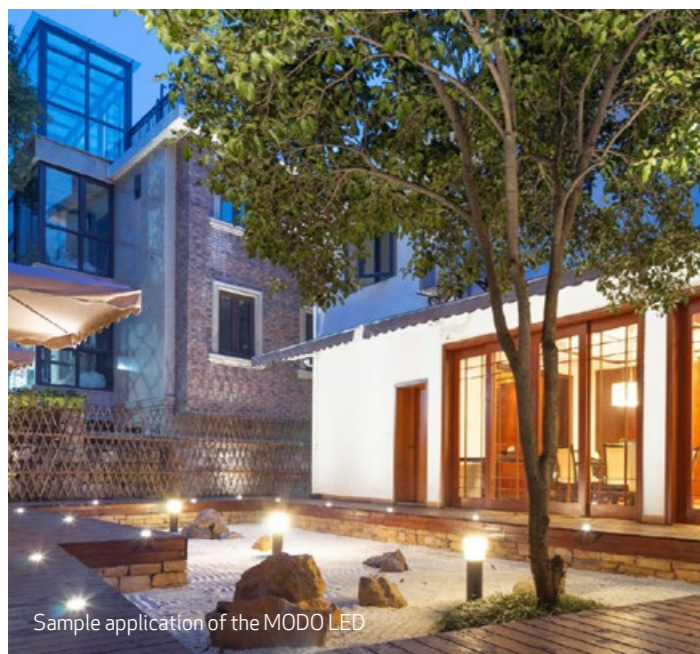
| Nominal power [W] | Colour temperature [K] | Diffuser type | Luminous flux [lm] | Beam angle [°] | Energy efficiency class | Index |
|-------------------|------------------------|---------------|--------------------|----------------|-------------------------|--------|
| 20 | 3000 | transparent | 1750 | 18 | A | 959387 |
| 20 | 4000 | transparent | 2250 | 18 | A+ | 959394 |
| 20 | 5000 | transparent | 2250 | 18 | A+ | 959400 |
| 20 | 3000 | transparent | 1750 | 25 | A | 959417 |
| 20 | 4000 | transparent | 2250 | 25 | A+ | 959424 |
| 20 | 5000 | transparent | 2250 | 25 | A+ | 959431 |
| 20 | 3000 | transparent | 1750 | 40 | A | 959448 |
| 20 | 4000 | transparent | 2250 | 40 | A+ | 959455 |
| 20 | 5000 | transparent | 2250 | 40 | A+ | 959462 |



Sample application of the QUEST PLUS LED, Poznań.



Sample application of the MOD0 LED



Sample application of the MOD0 LED



Sample application of the TRANGOLED



To be more smart and more productive

LIGHTING MANAGEMENT &
EMERGENCY LIGHTING

Smart City and Smart Building are terms that have become permanent in European dictionaries. Automation and control of almost all systems that you can think of are very rapidly developing areas. No wonder. They are comfortable, give a sense of comfort, save time, but above all optimise processes and are energy-saving and environmentally friendly.



DOT CS LED



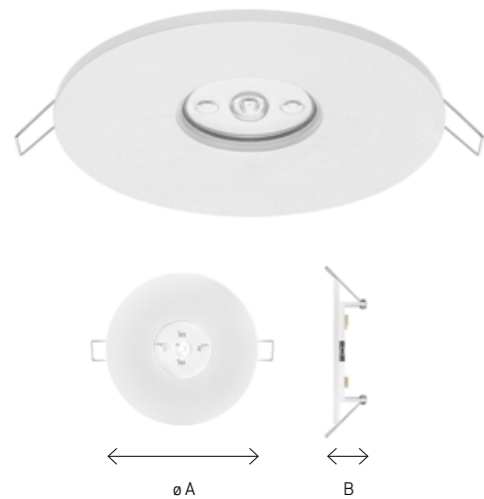
- Nominal power range [W]: 1; 2
- Luminous flux range [lm]: 130-260
- Colour temperature [K]: 5000
- Mounting version: surface
- Material of the body: PC
- Diffuser material: PMMA
- Diffuser type: transparent
- Accumulator: 3,6 V NiMH / NiCD: 1H, 2H, 3H
- Dimensions A/B [mm]: 142/40

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Emergency lighting [h] | Operating mode | Autotest | Index |
|------------------------------|------------------------|--------------------|------------------------|----------------|----------|--------|
| DOT CS LED corridor | | | | | | |
| 1 | 5000 | 140 | 1 | NM | - | 550188 |
| 1 | 5000 | 140 | 1 | NM | yes | 550201 |
| 1 | 5000 | 140 | 1 | M | - | 550225 |
| 1 | 5000 | 140 | 2 | NM | - | 550249 |
| 1 | 5000 | 140 | 2 | NM | yes | 550263 |
| 1 | 5000 | 140 | 2 | M | - | 550287 |
| 1 | 5000 | 140 | 3 | NM | - | 550300 |
| 1 | 5000 | 140 | 3 | NM | yes | 550324 |
| 1 | 5000 | 140 | 3 | M | - | 550348 |
| 2 | 5000 | 260 | 1 | NM | - | 550195 |
| 2 | 5000 | 260 | 1 | NM | yes | 550218 |
| 2 | 5000 | 260 | 1 | M | - | 550232 |
| 2 | 5000 | 260 | 2 | NM | - | 550256 |
| 2 | 5000 | 260 | 2 | NM | yes | 550270 |
| 2 | 5000 | 260 | 2 | M | - | 550294 |
| 2 | 5000 | 260 | 3 | NM | - | 550317 |
| 2 | 5000 | 260 | 3 | NM | yes | 550331 |
| 2 | 5000 | 260 | 3 | M | - | 550355 |
| DOT CS LED general | | | | | | |
| 1 | 5000 | 130 | 1 | NM | - | 550003 |
| 1 | 5000 | 130 | 1 | NM | yes | 550027 |
| 1 | 5000 | 130 | 1 | M | - | 550041 |
| 1 | 5000 | 130 | 2 | NM | - | 550065 |
| 1 | 5000 | 130 | 2 | NM | yes | 550089 |
| 1 | 5000 | 130 | 2 | M | - | 550102 |
| 1 | 5000 | 130 | 3 | NM | - | 550126 |
| 1 | 5000 | 130 | 3 | NM | yes | 550140 |
| 1 | 5000 | 130 | 3 | M | - | 550164 |
| 2 | 5000 | 250 | 1 | NM | - | 550010 |
| 2 | 5000 | 250 | 1 | NM | yes | 550034 |
| 2 | 5000 | 250 | 1 | M | - | 550058 |
| 2 | 5000 | 250 | 2 | NM | - | 550072 |
| 2 | 5000 | 250 | 2 | NM | yes | 550096 |
| 2 | 5000 | 250 | 2 | M | - | 550119 |
| 2 | 5000 | 250 | 3 | NM | - | 550133 |
| 2 | 5000 | 250 | 3 | NM | yes | 550157 |
| 2 | 5000 | 250 | 3 | M | - | 550171 |
| DOT CS LED open space | | | | | | |
| 1 | 5000 | 140 | 1 | NM | - | 550362 |
| 1 | 5000 | 140 | 1 | NM | yes | 550386 |
| 1 | 5000 | 140 | 1 | M | - | 550409 |
| 1 | 5000 | 140 | 2 | NM | - | 550423 |
| 1 | 5000 | 140 | 2 | NM | yes | 550447 |

INDEX LIST CONTINUATION

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Emergency lighting [h] | Operating mode | Autotest | Index |
|-------------------|------------------------|--------------------|------------------------|----------------|----------|--------|
| 1 | 5000 | 140 | 2 | M | - | 550461 |
| 1 | 5000 | 140 | 3 | NM | - | 550485 |
| 1 | 5000 | 140 | 3 | NM | yes | 550508 |
| 1 | 5000 | 140 | 3 | M | - | 550522 |
| 2 | 5000 | 260 | 1 | NM | - | 550379 |
| 2 | 5000 | 260 | 1 | NM | yes | 550393 |
| 2 | 5000 | 260 | 1 | M | - | 550416 |
| 2 | 5000 | 260 | 2 | NM | - | 550430 |
| 2 | 5000 | 260 | 2 | NM | yes | 550454 |
| 2 | 5000 | 260 | 2 | M | - | 550478 |
| 2 | 5000 | 260 | 3 | NM | - | 550492 |
| 2 | 5000 | 260 | 3 | NM | yes | 550515 |
| 2 | 5000 | 260 | 3 | M | - | 550539 |





DOT CR LED



- Nominal 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
- Accumulator: 3,6 V NiMh / NiCD: 1H, 2H, 3H
- Dimensions A/B [mm]: 136/30

| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Emergency lighting [h] | Operating mode | Autotest | Index |
|------------------------------|------------------------|--------------------|------------------------|----------------|----------|--------|
| DOT CR LED corridor | | | | | | |
| 1 | 5000 | 140 | 1 | NM | - | 550720 |
| 1 | 5000 | 140 | 1 | NM | yes | 550744 |
| 1 | 5000 | 140 | 1 | M | - | 550768 |
| 1 | 5000 | 140 | 2 | NM | - | 550782 |
| 1 | 5000 | 140 | 2 | NM | yes | 550805 |
| 1 | 5000 | 140 | 2 | M | - | 550829 |
| 1 | 5000 | 140 | 3 | NM | - | 550843 |
| 1 | 5000 | 140 | 3 | NM | yes | 550867 |
| 1 | 5000 | 140 | 3 | M | - | 550881 |
| 2 | 5000 | 260 | 1 | NM | - | 550737 |
| 2 | 5000 | 260 | 1 | NM | yes | 550751 |
| 2 | 5000 | 260 | 1 | M | - | 550775 |
| 2 | 5000 | 260 | 2 | NM | - | 550799 |
| 2 | 5000 | 260 | 2 | NM | yes | 550812 |
| 2 | 5000 | 260 | 2 | M | - | 550836 |
| 2 | 5000 | 260 | 3 | NM | - | 550850 |
| 2 | 5000 | 260 | 3 | NM | yes | 550874 |
| 2 | 5000 | 260 | 3 | M | - | 550898 |
| DOT CR LED general | | | | | | |
| 1 | 5000 | 130 | 1 | NM | - | 550546 |
| 1 | 5000 | 130 | 1 | NM | yes | 550560 |
| 1 | 5000 | 130 | 1 | M | - | 550584 |
| 1 | 5000 | 130 | 2 | NM | - | 550607 |
| 1 | 5000 | 130 | 2 | NM | yes | 550621 |
| 1 | 5000 | 130 | 2 | M | - | 550645 |
| 1 | 5000 | 130 | 3 | NM | - | 550669 |
| 1 | 5000 | 130 | 3 | NM | yes | 550683 |
| 1 | 5000 | 130 | 3 | M | - | 550706 |
| 2 | 5000 | 250 | 1 | NM | - | 550553 |
| 2 | 5000 | 250 | 1 | NM | yes | 550577 |
| 2 | 5000 | 250 | 1 | M | - | 550591 |
| 2 | 5000 | 250 | 2 | NM | - | 550614 |
| 2 | 5000 | 250 | 2 | NM | yes | 550638 |
| 2 | 5000 | 250 | 2 | M | - | 550652 |
| 2 | 5000 | 250 | 3 | NM | - | 550676 |
| 2 | 5000 | 250 | 3 | NM | yes | 550690 |
| 2 | 5000 | 250 | 3 | M | - | 550713 |
| DOT CR LED open space | | | | | | |
| 1 | 5000 | 140 | 1 | NM | - | 550904 |
| 1 | 5000 | 140 | 1 | NM | yes | 550928 |
| 1 | 5000 | 140 | 1 | M | - | 550942 |
| 1 | 5000 | 140 | 2 | NM | - | 550966 |
| 1 | 5000 | 140 | 2 | NM | yes | 550980 |

INDEX LIST CONTINUATION

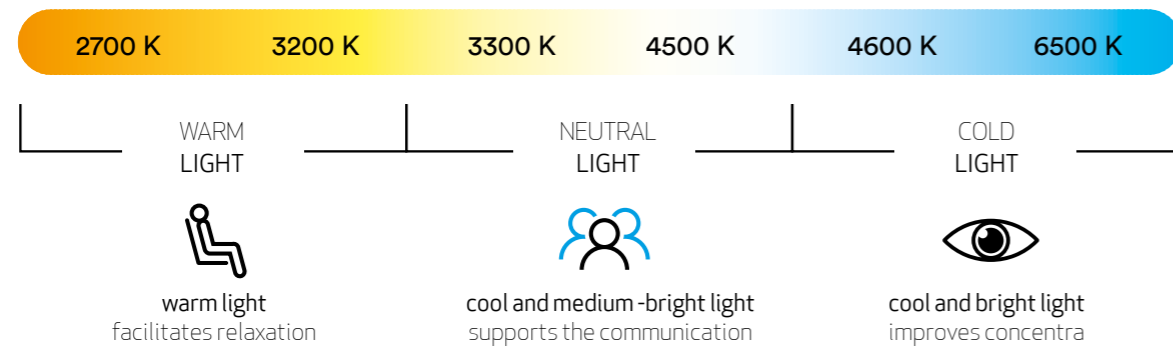
| Nominal power [W] | Colour temperature [K] | Luminous flux [lm] | Emergency lighting [h] | Operating mode | Autotest | Index |
|-------------------|------------------------|--------------------|------------------------|----------------|----------|--------|
| 1 | 5000 | 140 | 2 | M | - | 551000 |
| 1 | 5000 | 140 | 3 | NM | - | 551024 |
| 1 | 5000 | 140 | 3 | NM | yes | 551048 |
| 1 | 5000 | 140 | 3 | M | - | 551062 |
| 2 | 5000 | 260 | 1 | NM | - | 550911 |
| 2 | 5000 | 260 | 1 | NM | yes | 550935 |
| 2 | 5000 | 260 | 1 | M | - | 550959 |
| 2 | 5000 | 260 | 2 | NM | - | 550973 |
| 2 | 5000 | 260 | 2 | NM | yes | 550997 |
| 2 | 5000 | 260 | 2 | M | - | 551017 |
| 2 | 5000 | 260 | 3 | NM | - | 551031 |
| 2 | 5000 | 260 | 3 | NM | yes | 551055 |
| 2 | 5000 | 260 | 3 | M | - | 551079 |



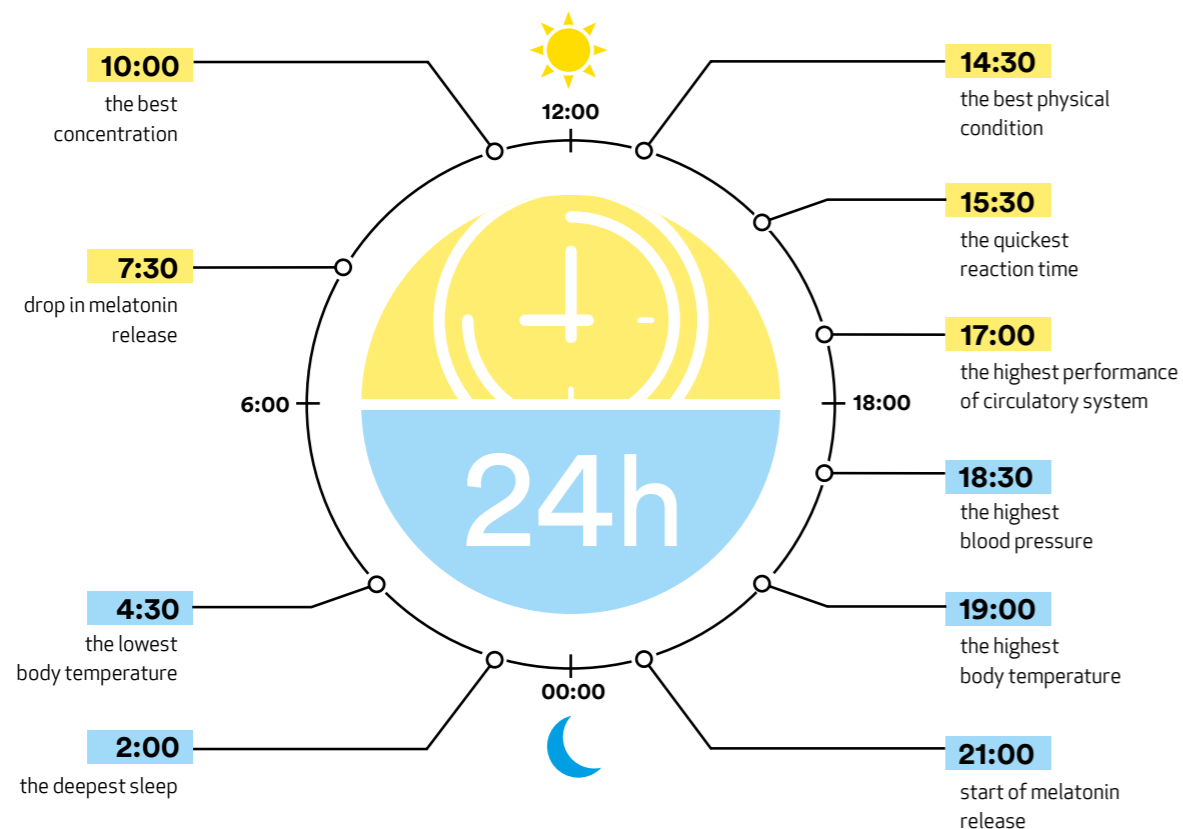


TUNABLE WHITE

Tunable White is a technology which allows user to adjust color temperature and luminous flux of a luminaire or group of them, by imitating natural light which changes color throughout the day. Tunable White can be also adapted to current needs and performed activities, regardless of time of day. There are two types of diodes in the system. DALI interface allows to set the color and luminous flux by using a touch panel or app. It is also possible to operate it manually or select pre-programmed lighting scenes.



HUMAN CIRCADIAN RHYTHM



INDUSTRY 4.0 / IoT

Often used interchangeably with the term IoT (Internet of Things). Simply put, it is lighting control via a Bluetooth unit. Uniquely identifiable items can directly or indirectly collect, process or exchange data via an intelligent KNX electrical installation or a computer network. The system enables remote control via mobile devices. The ability to manage larger facilities using an extensive interface working in a PC environment. This solution enables you to control motion, occupancy and dusk sensors. You can also set the colour temperature, RGB colour, manage time scenes in rooms (change the lighting depending on the time of day). In addition, it is possible to connect a smoke detector, a Bluetooth speaker and many other things.



ACTILUME

ActiLume allows to reduce energy consumption by dimming luminaires based on the natural daylight in the room. It also triggers an automatic shutdown when there is no presence. The ActiLume system contains three advanced miniature sensors connected to the controller, containing a set of predefined modes. ActiLume is a lighting control system based on DALI protocol, designed for maximum convenience and energy efficiency. The light sensor operates in spectrum of light visible for human eye, automatically adjusting the level of artificial lighting to the intensity of daylight without any visual discomfort for people in the room. The motion sensor very precisely detects the movement of people. It works with the delay feature, ensuring optimal lighting.



DALI

DALI (Digital Addressable Lighting Interface) is a protocol that enables communication between the terminal devices of the installation (lamps) and the control system, regardless of the technological solutions employed. It allows to create complete lighting systems based on components from any manufacturer.



DIM 1-10V CONTROL

Most LED GO! luminaires can be equipped with dimmable DIMM 1-10V ballast. The wide possibilities offered by LED GO! panels can be exploited to their full capacity, if the luminaires are connected to the 1-10V CONTROL analogue lighting control system. 1-10V CONTROL enables analogue control of luminaires depending on external conditions. This solution allows you to control each individual luminaire or a group of luminaires and maximise savings without any adverse effects on LED panels' durability.



CORRIDOR FUNCTION

The basis for the operation of a dual-beam luminaire (equipped with the so-called corridor function) is the use of a two-circuit track or dimmable ballast in combination with a motion sensor. In both cases the luminaire works, for example, in a 10/100 system. When the luminaire is at rest, it constantly emits 10% of the nominal flux value, and when it detects movement, it smoothly switches into 100% mode. The corridor solution is especially useful in places, where constant minimal illumination of the monitored surface is required.



RCR - MICROWAVE (MOTION) SENSOR

Active microwave sensor invisible from the outside, allowing more efficient use of lighting – it reduces energy consumption and the corresponding costs of energy. It provides intelligent lighting control and allows you to maintain high luminaire tightness (installation inside the luminaire). Using the sensor does not affect the lifespan of the LED GO! panels.

The sensor allows to adjust illuminance (day-night identification), length of working time (switch off delay) and effective range of operation (detection field radius). It allows to adjust the luminaire's operation mode to save up to 90% of the energy consumed.



PIR - PASSIVE INFRARED SENSOR

Directional, passive infrared sensor allowing precise control of lighting. Works in a specific area minimising the number of false alarms (excitations). The sensor allows to adjust illuminance (day-night identification), length of working time (switch off delay) and effective range of operation (distance from sensor and detection area). In addition, it allows you to indicate the monitored direction of detection. It allows to adjust the luminaire's operation mode to save up to 90% of the energy consumed.





Lighting design is on our side

The type of lighting and its arrangement require right selection in the design process. Each room has different lighting requirements, which is why it is important to meet them.

Engineers working in our design studio will prepare a project which meets all standards and guarantees comfort of use. The customer receives free consultancy and project documentation, guaranteeing the compliance with standards and high quality. The comprehensive project often includes a lighting control system, ensuring maximum energy savings during use.

We support our customers in the selection of the lighting concept, the products, as well as by preparing visualizations.

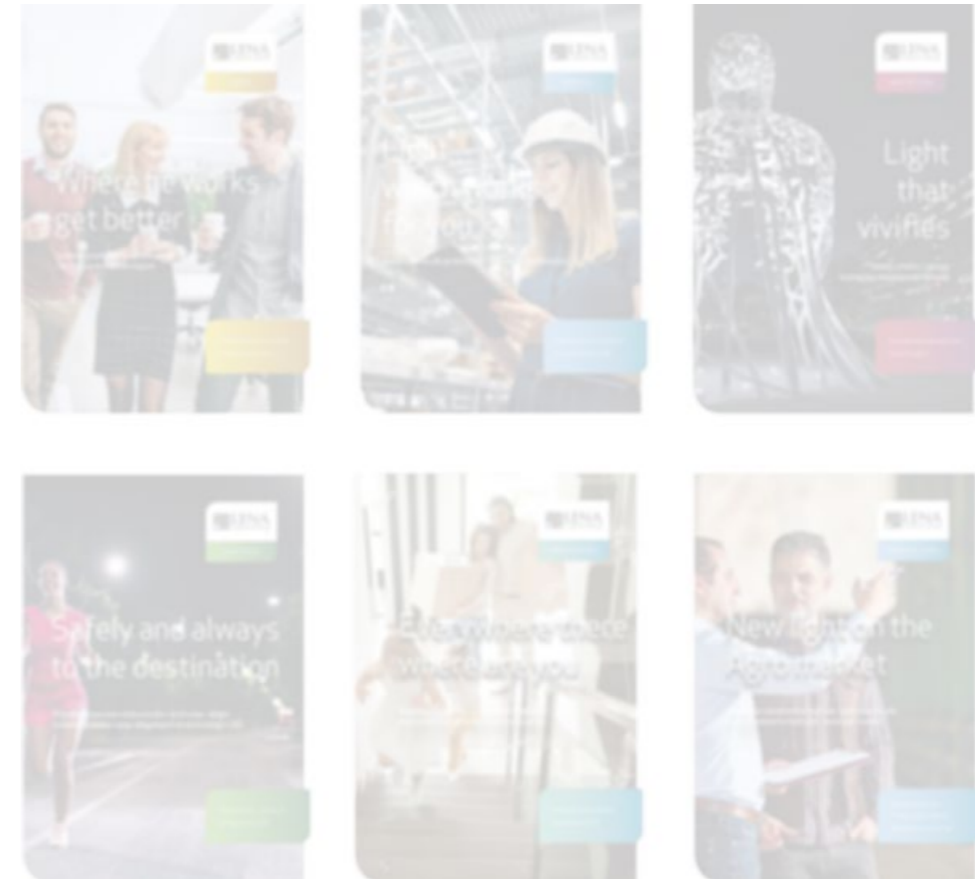
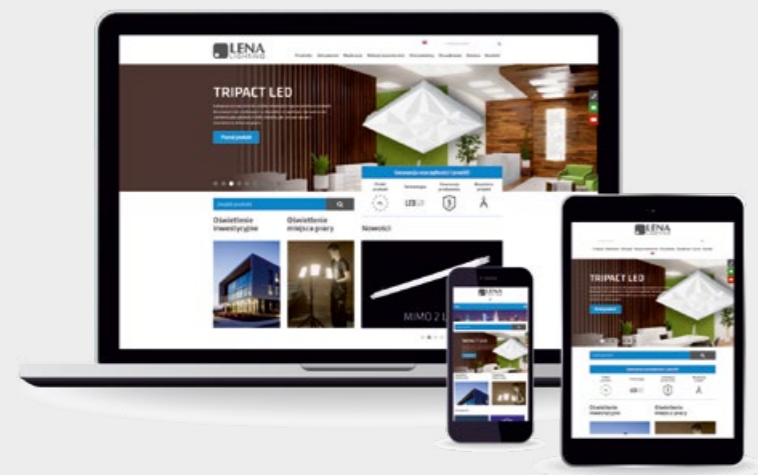
DIALux

AUTODESK
REVIT

SOLIDWORKS

Much more to discover...


Due to the limited number of pages, we could not include in this release all the information we would like to share with you. That is why a number of booklets dedicated to various applications has been created to present the offer versatility. We encourage you to use full advantage of them. Do you need personalized information? Do not hesitate to contact us. You are also welcome to visit our website www.lenalighting.pl/en



Coming soon...

We are working on a set of folders presenting the complete offer of our LED lighting divided into main segments: OFFICE, INDUSTRY, ARCHITECTURE, STREETS AND ROADS, REAL ESTATE and PUBLIC USE. We will distinguish them by color division to make the message more consistent and give a new expression to our offer.

www.lenalighting.pl/en

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OFFICE



STREETS & ROADS



INDUSTRY



LIGHT & DESIGN



PUBLIC UTILITY



Catalogue

2020