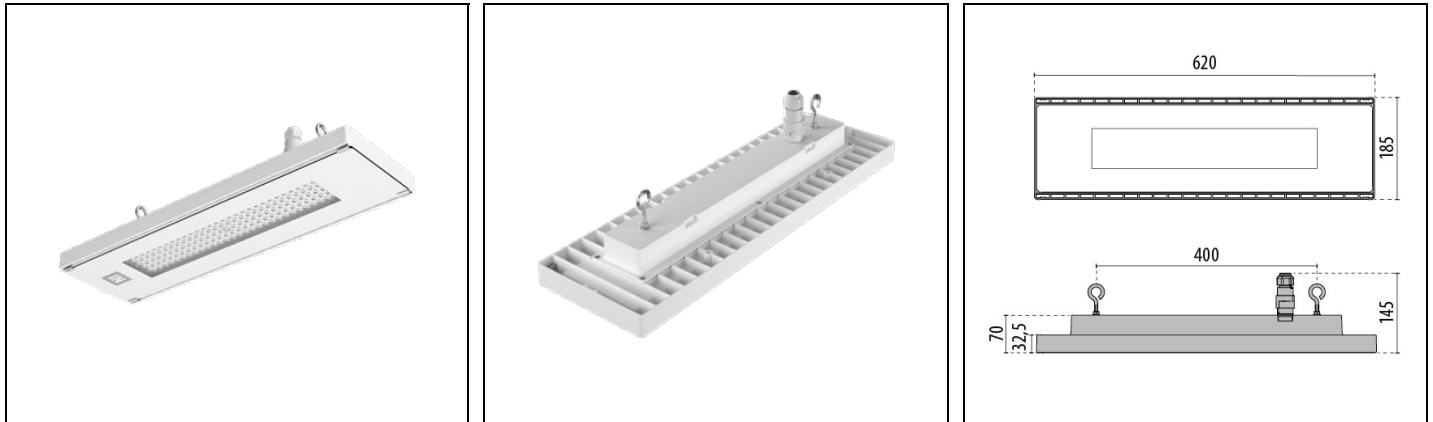


LAMA+ MINI S/EW

Part number 3101196



Description

Suspended LED luminaire for indoor and outdoor industrial applications, comprising:

- Die-cast aluminium housing and cover, polyester powder coat finish ISO 9227/12944 - ISO 9223 (C5)
- Extra clear, toughened, flat glass diffuser
- High-transparency polycarbonate optics
- Anti-ageing custom moulded silicone sealing gasket(s) with resilient elastic return capacity
- IP66-rated, PA66 with silver-plated brass contacts, fast connector, complete with factory pre-wired cable, for mains connection without opening the luminaire, for cables $\varnothing 9$ - $\varnothing 12$ mm
- Galvanised steel suspension hooks
- Stainless steel locking hardware
- Stainless steel locking springs for the glass
- Built-in driver
- Design by ROBERTO FIORATO
- Design by ROBERTO FIORATO

To maintain the regular updating of our products, PERFORMANCE IN LIGHTING reserves the right to make changes without prior notice. For the most up to date information we always recommend you read the latest version published on the website www.performanceinlighting.com. Delivered luminaire lumen outputs and power consumptions, including losses, are subject to a tolerance of +/- 7%, and unless otherwise stated the values apply to an ambient temperature of 25°C. Terms of warranty are available at <https://www.performanceinlighting.com/qr/company/led-warranty>

Product data

| | | | |
|-------------|----------|-------------|----------|
| ETIM Group: | EG000027 | ETIM Class: | EC001716 |
|-------------|----------|-------------|----------|

General information

| | | | |
|------------------------------------|-----------------------------|------------------------------|-------|
| Lampholder: | LED | Light source: | LED |
| Lightsource lumen output [lm]: | 16732 | Luminaire lumen output [lm]: | 14765 |
| Luminaire wattage [W]: | 101 W | Luminous efficacy [lm/W]: | 146 |
| CRI: | 80 | Colour temperature [K]: | 4000 |
| Colour / Finishing: | WH-87 / White / Textured | IP degree of protection: | IP66 |
| Impact resistance / impact energy: | IK06 1J xx3 | Protection class: | I |
| Optic: | S/EW - Symmetric Extra-Wide | Net weight [kg]: | 4.356 |
| Overall length [mm]: | 620 | Overall width [mm]: | 185 |
| Overall height [mm]: | 145 | | |

Mechanical features

| | | | |
|--------------------|-------------|-------------------|-----------|
| Shape: | Rectangular | Housing material: | Aluminium |
| Diffuser material: | Glass | | |

Electrical features

| | | | |
|------------------------------|---------|---------------------------------|----------|
| Voltage type: | AC/DC | Input voltage [V AC]: | 220/240 |
| Input frequency [Hz]: | 0/50/60 | Power factor / COS Φ : | >0.9 |
| Input voltage [V DC]: | 168/275 | Surge protection Common [kV]: | 4.000000 |
| Inrush current [A/ μ s]: | 5 / 760 | C10 1.5 mm ² : | 12 |
| C16 2.5 mm ² : | 20 | B10 1.5 mm ² : | 7 |
| B16 2.5 mm ² : | 12 | | |

Installation

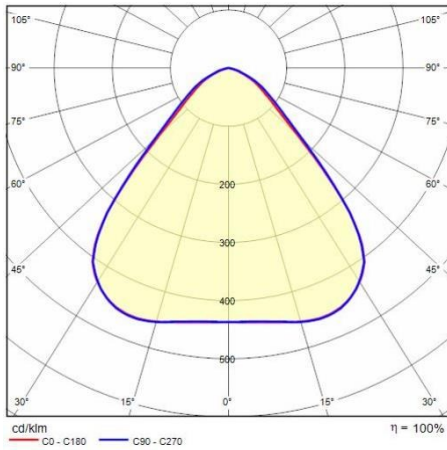
| | | | |
|--|-----------------|--------------------------------|----------------------|
| Application area: | Indoor lighting | Mounting type: | High bay and low bay |
| Min. ambient temperature [°C]: | -40 | Max. ambient temperature [°C]: | 35 |
| Min. distance from lighted object [m]: | 0.50 | | |

Light features

| | | | |
|---------------------------------|--------|--------------------|----------------|
| MacAdam: | 3 | Lumen maintenance: | L90B10@100000h |
| Distribution of light emission: | Direct | | |

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Photometric data



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