

IP 40 variable device mount - Matt diffuser - direct, open distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with rotary catches for rapid fitting in the mounting rail. LED unit made of a natural anodised extruded aluminium profile with end faces made of plastic. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, general diffuse light distribution. LED diffuser cover made of polycarbonate. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 755 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| Order number | 19105007010 |
|-------------------------------|--|
| EAN number | 4020863418800 |
| Commodity code | 94051190 |
| Certification mark | IP 40, Protection class I, F, Indoor, CE |
| Impact resistance (IK rating) | IK08 (10°C bis 25°C) |
| Ambient temperatur | ta 10°C to 25°C |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |
| | |

ELECTRICAL ENGINEERING

| Controller | Electronic driver 3h emergency |
|--------------------------------------|--|
| | lighting (1 pcs.) |
| System output | 29W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 13 pieces/B10, 22 pieces/B16, 22 pieces/C10, 37 pieces/C16 |
| Energy efficiency class/light source | С |

LIGHTING TECHNOLOGY

| Placement | LED, Colour |
|---|-------------------------|
| | rendering/Light colour |
| | CRI ≥ 80 / 4000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG0 |
| Nominal luminous flux | 4357lm |
| Nominal luminous flux-emergency lighting mode | 755lm |
| LED service life | 50000h L80/B10 (Tq |
| | 25°C) |
| Luminaire luminous efficiency | 153lm/W |
| Beam angle | 115° (C0) / 105 ° (C90) |
| UGR lat./long. | 26.0 / 27.1 |
| | |

MECHANICS

| Housing colour Dimensions (LxWxH/DxH) Weight (net) | | traffic white RAL 9016 | |
|--|---------------------------|--|--|
| | | 1531mm x 55mm x 43mm | |
| | | 2.4kg | |
| Type of installation | | Mounting rail system installation, Light structure | |
| Dimension | ıs | | |
| L B H | 1531 mm 55 mm 43 mm | Length Width Height | |

DEEP-LINK

https://www.regiolux.de/en/article/19105007010



