

Device mount - Opal diffuser - direct/indirect distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for a continuous effect light run Housing colour traffic white RAL 9016; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| Order number | 19130006030 |
|-------------------------------|--|
| EAN number | 4020863413218 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, ENEC10 VDE, F, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (10°C bis 35°C) |
| Ambient temperatur | ta 10°C to 35°C |
| Special properties | Ready for IoT |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |
| | |

ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
|--------------------------------------|--|
| System output | 42W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16 |
| Energy efficiency class/light source | В |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
|------------------------------------|--|
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 7038lm |
| LED service life | 50000h L80/B10 (Tq 35°C) |
| Luminaire luminous efficiency | 169lm/W |
| Beam angle | 130° (C0) / 110 ° (C90) |
| UGR lat./long. | 25.2 / 23.7 |
| | |

MECHANICS

| MEONAN | 00 | | |
|---------------------------------------|---------|--|--|
| Housing colour Dimensions (LxWxH/DxH) | | traffic white RAL 9016 | |
| | | 1531mm x 63mm x 54mm | |
| Weight (net) | | 2kg | |
| Type of installation | | Mounting rail system installation, Light structure | |
| Dimension | ıs | | |
| L | 1531 mm | Length | |
| В | 63 mm | Width | |
| Н | 54 mm | Heiaht | |

DEEP-LINK

https://www.regiolux.de/en/article/19130006030



Reference ηLB Φ ↓/↑ UGR lat./long. LED 7500lm 840 100 % 84 % / 16 % 25.2 / 23.7



