

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, 3-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

| 19130004020 |
|--|
| 4020863412969 |
| 94051190 |
| IP 20, Protection class I, ENEC10 VDE, F, HACCP |
| DIN10500/Food/IFS-application-related |
| suitability/BRC, Indoor, CE |
| IK03 (10°C bis 35°C) |
| ta 10°C to 35°C |
| 5 years |
| BEG - Federal funding for efficient buildings (valid only for Germany) |
| |

ELECTRICAL ENGINEERING

| Controller | Electronic driver (1 pcs.) |
|--------------------------------------|----------------------------|
| System output | 34W |
| Mains voltage | 230V/50Hz |
| 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 | 5959lm |
| LED service life | 50000h L80/B10 (Tq 35°C) |
| Luminaire luminous efficiency | 173lm/W |
| Beam angle | 130° (C0) / 110 ° (C90) |
| UGR lat./long. | 24.6 / 23.1 |

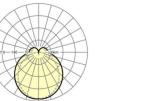
MECHANICS

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

DEEP-LINK

https://www.regiolux.de/en/article/19130004020





 Reference
 LED 6000Im 840

 nLB
 100 %

 Φ J/↑
 84 % / 16 %

 UGR lat/long.
 24.6 / 23.1

