

Device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide 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 an optically seamless light run. Housing colour black RAL 9005; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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

| Order number | 19150004074 |
|-------------------------------|--|
| EAN number | 4020863413898 |
| 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 |
| Warranty period | 5 years |
| State funding programs | 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 | С |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 3000K |
|------------------------------------|--|
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 5906lm |
| LED service life | 50000h L80/B10 (Tq 35°C) |
| Luminaire luminous efficiency | 172lm/W |
| Beam angle | 45° (C0) / 100 ° (C90) |
| UGR lat./long. | 23.0 / 22.9 |
| | |

MECHANICS

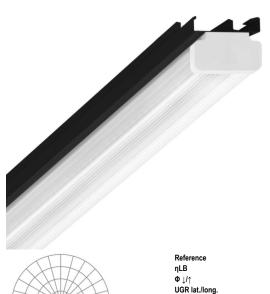
| Housing colour Dimensions (LxWxH/DxH) | | black RAL 9005 |
|---------------------------------------|------------------|--|
| | | 1531mm x 63mm x 54mm |
| Weight (net) | | 2kg |
| Type of installation | | Mounting rail system installation, Light structure |
| Dimension | ns | |
| L B | 1531 mm 63 mm | Length Width |

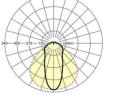
Height

54 mm

DEEP-LINK

https://www.regiolux.de/en/article/19150004074





nce LED 6000lm 830 100 % 90 % / 10 % at./long. 23.0 / 22.9

