

Device mount - Linear.Lens.Profile - direct, narrow distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin.

Fastening without tools with two integrated lateral lever locks. LED unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct narrow light distribution using Linear.Lens.Profil made of clear PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-free phase preselection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| Order number | 18324406600 |
|-------------------------------|---|
| EAN number | 4020863337026 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (10°C bis 40°C) |
| Ambient temperatur | ta 10°C to 40°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 | 34W |
| 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 | 6383lm |
| LED service life | 50000h L80/B10 (Tq 40°C) |
| Luminaire luminous efficiency | 186lm/W |
| Beam angle | 60° (C0) / 120 ° (C90) |
| UGR lat./long. | 19.2 / 28.1 |
| | |

MECHANICS

| Housing colour Dimensions (LxWxH/DxH) Weight (net) | | | traffic white RAL 9016 | |
|--|---------|---------|-----------------------------------|--|
| | | | 1531mm x 63mm x 41mm | |
| | | 1.699kg | | |
| Type of installation | | | Mounting rail system installation | |
| Dimension | าร | | | |
| L | 1531 mm | Length | | |
| В | 63 mm | Width | | |

Height

41 mm

DEEP-LINK

https://www.regiolux.de/en/article/18324406600



ηLB Φ .//↑ UGR lat./long. LED 6000lm 840 100 % 99 % / 1 % 19.2 / 28.1



