

IP 64 variable device mount - Individual.Lens.Optic - direct double asymmetrical distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct double asymmetrical light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. 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. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| Order number | 19467006080 |
|-------------------------------|---|
| EAN number | 4020863409310 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, VDU 65°<3000, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 45°C) |
| Ambient temperatur | ta -20°C to 45°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 | 26W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 20 pieces/B10, 32 pieces/B16, 33 pieces/C10, 53 pieces/C16 |
| Energy efficiency class/light source | E |

LIGHTING TECHNOLOGY

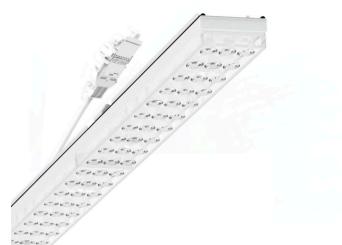
| Placement | LED, Colour rendering/Light colour |
|------------------------------------|------------------------------------|
| | CRI ≥ 80 / 3000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 4122lm |
| LED service life | 50000h L80/B10 (Tq 45°C) |
| Luminaire luminous efficiency | 160lm/W |
| Beam angle | 70° (C0) / 90 ° (C90) |
| UGR lat./long. | 17.9 / 16.7 |

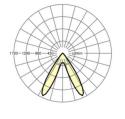
MECHANICS

| Housing colour Dimensions (LxWxH/DxH) Weight (net) | | traffic white RAL 9016 1531mm x 55mm x 37mm 2kg | | | |
|--|---------|---|---------------|----------|--|
| | | | Type of insta | Illation | Mounting rail system installation, Light structure |
| | | | Dimension | ıs | |
| L | 1531 mm | Length | | | |
| В | 55 mm | Width | | | |
| Н | 37 mm | Height | | | |

DEEP-LINK

https://www.regiolux.de/en/article/19467006080





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 830 100 % 99 % / 1 % 17.9 / 16.7 65° < 3000cd/m²

