

100 % 98 % / 2 %

23.0 / 23.4

IP 64 device mount - Individual.Lens.Optic - direct, extremely wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees 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. Housing colour traffic white RAL 9016; Direct, extremely wide-beam light distribution using individual LED 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 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 | 19482004170 |
|-------------------------------|--|
| EAN number | 4020863399147 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 35°C) |
| Ambient temperatur | ta -20°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 | 53W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour |
|------------------------------------|------------------------------------|
| | CRI ≥ 80 / 6500K |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 7926lm |
| LED service life | 50000h L80/B10 (Tq 35°C) |
| Luminaire luminous efficiency | 149lm/W |
| Beam angle | 105° (C0) / 105 ° (C90) |
| UGR lat./long. | 23.0 / 23.4 |

MECHANICS

| Housing colour Dimensions (LxWxH/DxH) | | traffic white RAL 9016 | |
|---------------------------------------|------------------|--|--|
| | | 1531mm x 55mm x 37mm | |
| Weight (net) | | 1.9kg | |
| Type of installation | | Mounting rail system installation, Light structure | |
| Dimensions | | | |
| L B | 1531 mm 55 mm | Length Width | |

Heiaht

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19482004170





