

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 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. Housing colour black RAL 9005; 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, 5-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.

DEEP-LINK

CHARACTERISTICS

| Onder much an | 10,40000(10,4 |
|-------------------------------|---|
| Order number | 19482006184 |
| EAN number | 4020863464982 |
| 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 25°C) |
| Ambient temperatur | ta -20°C to 25°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

| Energy efficiency class/light source | |
|--------------------------------------|----------------------------------|
| Mains voltage | 230V/50Hz |
| System output | 70W |
| Controller | Electronic driver DALI2 (1 pcs.) |
| | |

LIGHTING TECHNOLOGY

| LED, Colour rendering/Light colour CRI ≥ 80 / 6500K |
|--|
| 3SDCM |
| RG1 |
| 9856lm |
| 50000h L80/B10 (Tq 25°C) |
| 141lm/W |
| 105° (C0) / 105 ° (C90) |
| 23.8 / 24.1 |
| |

MECHANICS

| Housing colour | black RAL 9005 |
|------------------------|--|
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm |
| Weight (net) | 1.9kg |
| Type of installation | Mounting rail system installation, Light structure |

Dimensions

