

Device mount - Individual.Lens.Optic frosted - direct/indirect diffuse distribution - visually continuous

Device mount made of galvanised, profiled sheet steel, surface coated with polyester resin enamel. Toolless fastening with two integrated pressure locks. Housing colour silver grey/white aluminium RAL 9006; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted PMMA plastic. The single lens optics ensure 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 | 19470004015 |
| EAN number | 4020863396184 |
| 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 (-20°C bis 45°C) |
| Ambient temperatur | ta -20°C to 45°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 | 26W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

| | |
|-------------------------------|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 4105lm |
| LED service life | 50000h L80/B10 (Tq 45°C) |
| Luminaire luminous efficiency | 160lm/W |
| Beam angle | 115° (C0) / 110° (C90) |
| UGR lat./long. | 24.3 / 23.7 |

MECHANICS

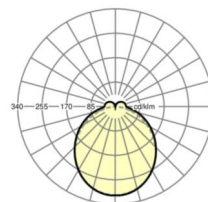
| | |
|----------------------|--|
| Housing colour | silver grey/white aluminium RAL 9006 |
| Dimensions (LxWxDxH) | 1531mm x 55mm x 37mm |
| Weight (net) | 1.9kg |
| Type of installation | Mounting rail system installation, Light structure |

Dimensions

| | | |
|---|---------|--------|
| L | 1531 mm | Length |
| B | 55 mm | Width |
| H | 37 mm | Height |

DEEP-LINK

<https://www.regiolux.de/en/article/19470004015>



| | |
|----------------|----------------|
| Reference | LED 4000lm 840 |
| ηLB | 100 % |
| Φ ↓/↑ | 90 % / 10 % |
| UGR lat./long. | 24.3 / 23.7 |

