

IP 64 variable device mount - Central.Line.Optic - direct narrow/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. Variable position on the support rail. Housing colour traffic white RAL 9016; Light distribution direct narrow/wide distribution by means of Central.Line.Optic of PMMA plastic, The lens optics ensure ease of installation and are easy to maintain thanks to the easy-to-clean surface. The density of the single-row lens arrangement ensures that the points merge into a line with a homogeneous appearance in the object, UGR (4H/8H) 21.3. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-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 | 19537004030 |
| EAN number | 4020863434756 |
| 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 | 49W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | B |

LIGHTING TECHNOLOGY

| | |
|-------------------------------|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 8583lm |
| LED service life | 50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C), 100000h L80/B50 (Tq 30°C) |
| Luminaire luminous efficiency | 175lm/W |
| Beam angle | 80° (C0) / 75° (C90) |
| UGR lat./long. | 20.6 / 21.3 |

MECHANICS

| | |
|----------------------|---|
| Housing colour | traffic white RAL 9016 |
| Dimensions (LxWxDxH) | 1531mm x 55mm x 37mm |
| Weight (net) | 1.75kg |
| Type of installation | Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure |

Dimensions

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

DEEP-LINK

<https://www.regiolux.de/en/article/19537004030>



| | |
|----------------|----------------|
| Reference | LED 8000lm 840 |
| ηLB | 100 % |
| Φ ↓/↑ | 98 % / 2 % |
| UGR lat./long. | 20.6 / 21.3 |

