

IP 64 variable device mount - Central.Line.Optic - direct 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 black RAL 9005; Direct, wide-beam light distribution using the Central.Line.Optic made of PMMA plastic. The lens optics have a transparent seal, ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. 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. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

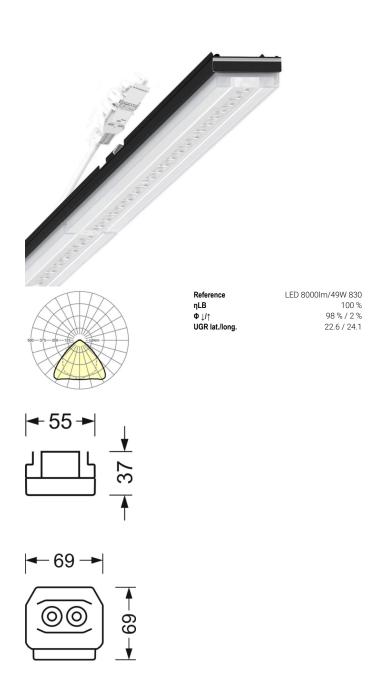
| Order number | 19517004234 |
|-------------------------------|--|
| EAN number | 4020863464555 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (-20°C bis 30°C) |
| Ambient temperatur | ta -20°C to 30°C |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

| Controller | Electronic multi-lumen driver, |
|--------------------------------------|--------------------------------|
| | 16-steps (1 pcs.) |
| System output | 49W-27W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | С |

DEEP-LINK

https://www.regiolux.de/en/article/19517004234





LIGHTING TECHNOLOGY

| Placement | | LED, Colour |
|---------------------------------|----------------------|---|
| | | rendering/Light colour CRI |
| | | ≥ 80 / 3000K |
| Colour tolerance (MacAdam) | | 3SDCM |
| Nominal luminous flux/switching | g steps (EDM) | 8000lm/49W, |
| | | 7800lm/48W, |
| | | 7600lm/46W, |
| | | 7400lm/45W, |
| | | 7200lm/43W, |
| | | 7000lm/42W, 6700lm/40W. |
| | | 6500lm/39W, |
| | | 6300lm/37W, |
| | | 6100lm/36W, |
| | | 5900lm/34W, |
| | | 5700lm/33W, |
| | | 5500lm/32W, |
| | | 5200lm/30W, |
| | | 5000lm/29W, |
| | | 4800lm/27W |
| LED service life | | 50000h L80/B10 (Tq |
| | | 30°C), 70000h L80/B50 |
| | | (Tq 30°C) |
| Luminaire luminous efficiency | | 176lm/W-163lm/W |
| Beam angle | | 95° (C0) / 95 ° (C90) |
| UGR lat./long. | | 22.6 / 24.1 (49W) |
| MECHANICS | | |
| Housing colour | | black RAL 9005 |
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm | |
| Weight (net) | | 1.75kg |
| Type of installation | Mounting ra | ail system installation, Light structure |
| Dimensions | | |
| L 1531 mm | Length | |
| B 55 mm H 37 mm | Width | |
| n 3/ mm | Height | |