

IP 64 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. Housing colour black RAL 9005; Direct narrow/wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. The lens optics 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 fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. 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

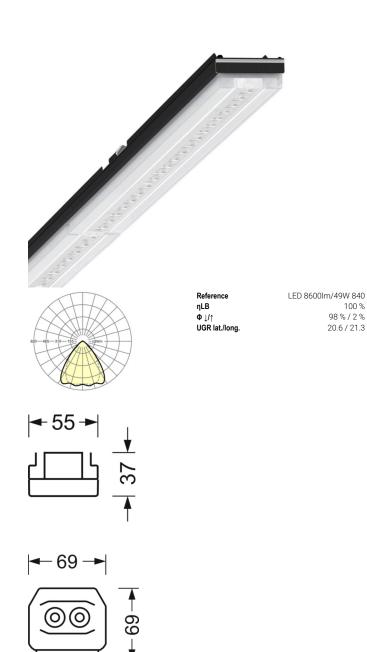
| Order number | 19532004224 |
|-------------------------------|--|
| EAN number | 4020863464548 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK 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 multi-lumen driver, |
|--------------------------------------|----------------------------------|
| | 16-steps (1 pcs.) |
| System output | 49W-27W |
| Circuit breakers (inrush current) | 18 pieces/B10, 30 pieces/B16, 31 |
| | pieces/C10, 51 pieces/C16 |
| Energy efficiency class/light source | С |

DEEP-LINK

https://www.regiolux.de/en/article/19532004224





LIGHTING TECHNOLOGY

| Placement | | LED, Colour |
|---------------------------------|--|----------------------------|
| | | rendering/Light colour CRI |
| Colour tolerance (MacAdam) | | ≥ 80 / 4000K 3SDCM |
| | (FDM) | |
| Nominal luminous flux/switching | g steps (EDM) | 8600lm/49W, 8400lm/48W, |
| | | 8100lm/46W, |
| | | 7900lm/45W. |
| | | 7700lm/43W, |
| | | 7400lm/42W, |
| | | 7200lm/40W, |
| | | 7000lm/39W, |
| | | 6800lm/37W, |
| | | 6500lm/36W, |
| | | 6300lm/34W, |
| | | 6100lm/33W, |
| | | 5800lm/32W, |
| | | 5600lm/30W, |
| | | 5400lm/29W, |
| | | 5100lm/27W |
| LED service life | | 50000h L80/B10 (Tq |
| | | 35°C), 70000h L80/B50 |
| | | (Tq 35°C), 100000h |
| | | L80/B50 (Tq 30°C) |
| Luminaire luminous efficiency | | 188lm/W-175lm/W |
| Beam angle | | 80° (C0) / 75 ° (C90) |
| UGR lat./long. | | 20.6 / 21.3 (49W) |
| MECHANICS | | |
| Housing colour | | black RAL 9005 |
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm | |
| Weight (net) | | 1.65kg |
| Type of installation | Mounting rail system installation, Light structure | |
| Dimensions | | |
| L 1531 mm | Length | |
| B 55 mm H 37 mm | Width | |
| n 3/ mm | Height | |