

IP 64 variable device mount - Individual.Lens.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 traffic white RAL 9016; Direct, 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 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

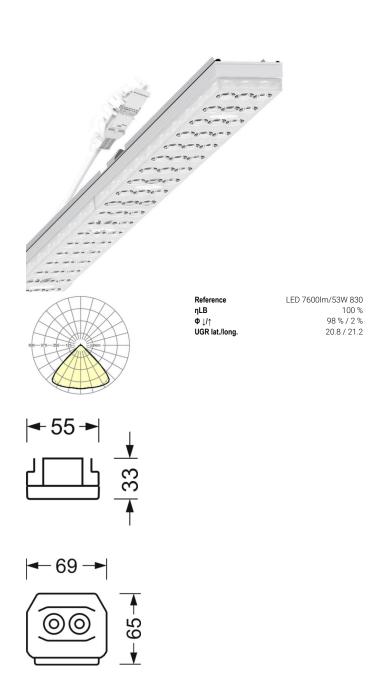
| Order number | 19417004230 |
|-------------------------------|--|
| EAN number | 4020863401932 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| | DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK 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 | 53W-30W |
| Mains voltage | 230V/50Hz |
| Energy efficiency class/light source | E |

DEEP-LINK

https://www.regiolux.de/en/article/19417004230





LIGHTING TECHNOLOGY

| Placement | | | LED, Colour |
|--------------------|------------------|---------------|---|
| | | | rendering/Light colour CRI ≥ 80 / 3000K |
| Colour tolerance | (MacAdam) | | ≥ 80 / 3000K |
| | <u> </u> | \ | |
| Photobiological | | | RG1 |
| Nominal luminou | us flux/switchin | g steps (EDM) | 7600lm/53W, |
| | | | 7400lm/52W, |
| | | | 7200lm/50W, |
| | | | 7000lm/48W, |
| | | | 6800lm/47W, |
| | | | 6600lm/45W, 6500lm/44W, |
| | | | 6300lm/42W. |
| | | | 6100lm/40W, |
| | | | 5800lm/39W, |
| | | | 5600lm/37W, |
| | | | 5400lm/36W, |
| | | | 5200lm/34W, |
| | | | 5000lm/33W, |
| | | | 4800lm/31W. |
| | | | 4600lm/30W |
| LED service life | | | 50000h L80/B10 (Tg |
| LLD Service ine | | | 30°C) |
| Luminaire lumin | ous efficiency | | 156lm/W-144lm/W |
| Beam angle | | | 95° (C0) / 95 ° (C90) |
| UGR lat./long. | | | 20.8 / 21.2 (53W) |
| MECHANICS | | | |
| Housing colour | | | traffic white RAL 9016 |
| Dimensions (LxV | WxH/DxH) | | 1531mm x 55mm x 33mm |
| Weight (net) | | | 2kg |
| Type of installati | ion | Mounting r | ail system installation, Light structure |
| Dimensions | | | |
| L | 1531 mm | Length | |
| В | 55 mm | Width | |
| Н | 33 mm | Height | |