

IP 64 variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted 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 5-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

| 19477006150 |
|--|
| 4020863408719 |
| 94051190 |
| IP 64, Protection class I, ENEC10 VDE, F, D, HACCP |
| DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| IK03 (-20°C bis 45°C) |
| ta -20°C to 45°C |
| Ready for IoT |
| 5 years |
| BEG - Federal funding for efficient buildings (valid only for Germany) |
| |

ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
|--------------------------------------|--|
| System output | 26W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 20 pieces/B10, 32 pieces/B16, 33 pieces/C10, 53 pieces/C16 |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 6500K |
|-------------------------------|---|
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 3953lm |
| LED service life | 50000h L80/B10 (Tq 45°C) |
| Luminaire luminous efficiency | 154lm/W |
| Beam angle | 115° (C0) / 110 ° (C90) |
| UGR lat./long. | 24.2 / 23.6 |

MECHANICS

| Housing colour Dimensions (LxWxH/DxH) | | traffic white RAL 9016 |
|---------------------------------------|---------|---|
| | | 1531mm x 55mm x 37mm |
| Weight (net) | | 2kç |
| Type of installation | | Mounting rail system installation, Light structure |
| Dimensions | | |
| L | 1531 mm | Length |

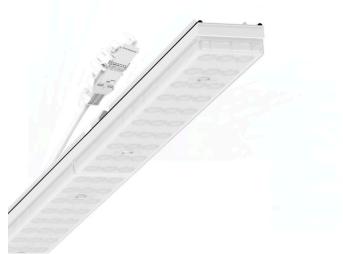
Width

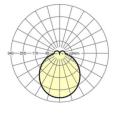
Height

55 mm

DEEP-LINK

https://www.regiolux.de/en/article/19477006150







LED 4000lm 865 100 % 90 % / 10 % 24.2 / 23.6

