

Variable device mount - Individual.Lens.Optic - direct double asymmetrical distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour black RAL 9005; Direct double asymmetrical light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure 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

| 19465006084 |
|--|
| 4020863409600 |
| 94051190 |
| IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, 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

| | pieces/C10, 53 pieces/C16 |
|-----------------------------------|----------------------------------|
| Circuit breakers (inrush current) | 20 pieces/B10, 32 pieces/B16, 33 |
| Mains voltage | 230V/50Hz |
| System output | 26W |
| Controller | Electronic driver DALI2 (1 pcs.) |
| O-man-llan | Flacturania duivan DALIO (1 m. |

LIGHTING TECHNOLOGY

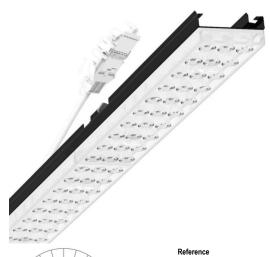
| Placement | LED, Colour rendering/Light colour |
|------------------------------------|------------------------------------|
| | CRI ≥ 80 / 3000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 4122lm |
| LED service life | 50000h L80/B10 (Tq 45°C) |
| Luminaire luminous efficiency | 160lm/W |
| Beam angle | 70° (C0) / 90 ° (C90) |
| UGR lat./long. | 17.9 / 16.7 |

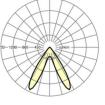
MECHANICS

| MEDITAMO | 0 | |
|--|---------|-----------------------------|
| Housing colour Dimensions (LxWxH/DxH) Weight (net) | | black RAL 9005 |
| | | 1531mm x 55mm x 37mm 2kg |
| | | |
| Dimensions | 3 | |
| L | 1531 mm | Length |
| В | 55 mm | Width |
| Н | 37 mm | Height |

DEEP-LINK

https://www.regiolux.de/en/article/19465006084





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 830 100 % 99 % / 1 % 17.9 / 16.7 65° < 3000cd/m²

