

Variable device mount - Individual.Lens.Optic - direct, extremely wide 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, extremely wide-beam light distribution using individual LED lens optic made of PMMA plastic. Consistent look. 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

| Order number | 19485006034 |
|-------------------------------|--|
| EAN number | 4020863411986 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, ENEC10 VDE, F, 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 |
| Special properties | Ready for IoT |
| Warranty period | 5 years |
| State funding programs | BEG - Federal funding for efficient buildings (valid only for Germany) |

ELECTRICAL ENGINEERING

| Controller | Electronic driver DALI2 (1 pcs.) |
|--------------------------------------|--|
| System output | 53W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16 |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

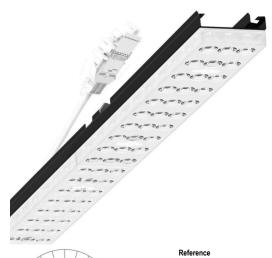
| LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
|--|
| CRI ≥ 80 / 4000K |
| |
| 3SDCM |
| RG1 |
| 8231lm |
| 50000h L80/B10 (Tq 35°C) |
| 155lm/W |
| 105° (C0) / 105 ° (C90) |
| 23.2 / 23.5 |
| |

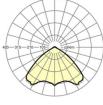
MECHANICS

| MECHANIC | 3 | | |
|--|---------|--|--|
| Housing colour Dimensions (LxWxH/DxH) Weight (net) | | black RAL 9005 | |
| | | 1531mm x 55mm x 37mm | |
| | | 2kg | |
| Type of installation | | Mounting rail system installation, Light structure | |
| Dimensions | | | |
| L | 1531 mm | Length | |
| В | 55 mm | Width | |
| Н | 37 mm | Height | |

DEEP-LINK

https://www.regiolux.de/en/article/19485006034





Reference ηLB Φ ↓/↑ UGR lat./long. LED 8000lm 840 100 % 98 % / 2 % 23.2 / 23.5

