

Variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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 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 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 3-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

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|-------------------------------|--|
| Order number | 19475004110 |
| EAN number | 4020863403097 |
| 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 25°C) |
| Ambient temperatur | ta -20°C to 25°C |
| Warranty period | 5 years |

ELECTRICAL ENGINEERING

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|--------------------------------------|--|
| Controller | Electronic driver (1 pcs.) |
| System output | 70W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16 |
| Energy efficiency class/light source | E |

LIGHTING TECHNOLOGY

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|-------------------------------|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 3000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 8876lm |
| LED service life | 50000h L80/B10 (Tq 25°C) |
| Luminaire luminous efficiency | 127lm/W |
| Beam angle | 115° (C0) / 110 ° (C90) |
| UGR lat./long. | 27.0 / 26.4 |

MECHANICS

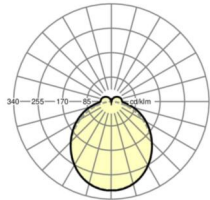
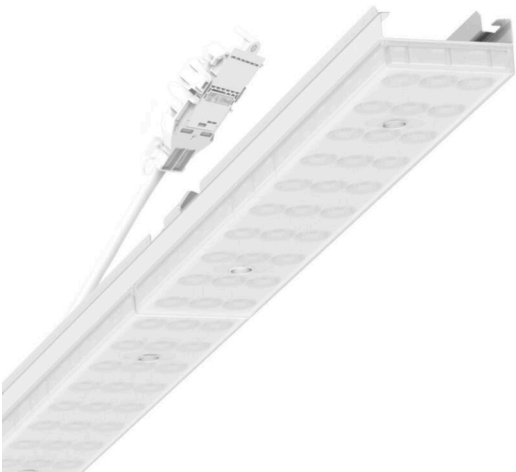
| | |
|------------------------|--|
| Housing colour | traffic white RAL 9016 |
| Dimensions (LxWxH/DxH) | 1531mm x 55mm x 37mm |
| Weight (net) | 2kg |
| Type of installation | Mounting rail system installation, Light structure |

Dimensions

| | | |
|---|---------|--------|
| L | 1531 mm | Length |
| B | 55 mm | Width |
| H | 37 mm | Height |

DEEP-LINK

<https://www.regiolux.de/en/article/19475004110>



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|----------------|-----------------|
| Reference | LED 10000lm 830 |
| ηLB | 100 % |
| Φ ↓/↑ | 90 % / 10 % |
| UGR lat./long. | 27.0 / 26.4 |

