

IP 64 variable device mount - Individual.Lens.Optic - direct, narrow 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, narrow-beam light distribution using the Individual.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 5-pin, quick-fit plug connector in the light run with free phase pre-selection; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 891 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| | |
|-------------------------------|--|
| Order number | 19427027280 |
| EAN number | 4020863419111 |
| Commodity code | 94051190 |
| Certification mark | IP 64, Protection class I, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (5°C bis 30°C) |
| Ambient temperatur | ta 5°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 driver 3h emergency lighting (1 pcs.) |
| System output | 115W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 7 pieces/B10, 11 pieces/B16, 11 pieces/C10, 18 pieces/C16 |
| Energy efficiency class/light source | C |

LIGHTING TECHNOLOGY

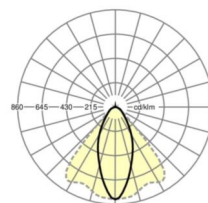
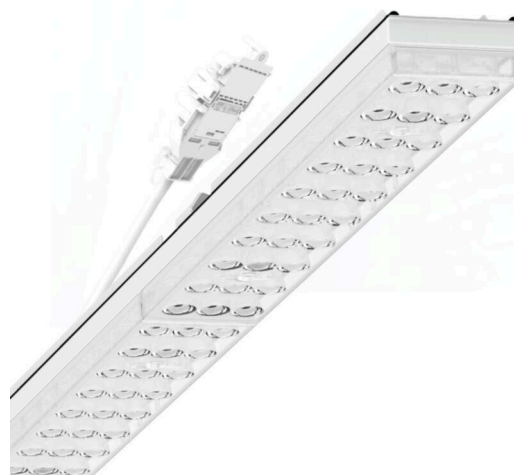
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|---|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 19248lm |
| Nominal luminous flux-emergency lighting mode | 891lm |
| LED service life | 50000h L80/B10 (Tq 30°C) |
| Luminaire luminous efficiency | 168lm/W |
| Beam angle | 40° (C0) / 85° (C90) |
| UGR lat./long. | 21.4 / 23.4 |

MECHANICS

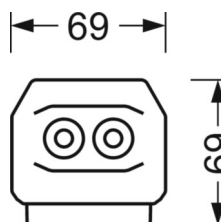
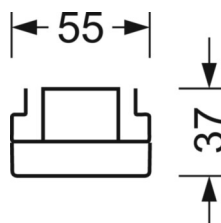
| | |
|------------------------|---|
| Housing colour | traffic white RAL 9016 |
| Dimensions (LxWxH/DxH) | 2299mm x 55mm x 37mm |
| Weight (net) | 2.9kg |
| Type of installation | Mounting rail system installation, Light structure |

DEEP-LINK

<https://www.regiolux.de/en/article/19427027280>



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|----------------|-----------------|
| Reference | LED 19000lm 840 |
| ηLB | 100 % |
| Φ ↓/↑ | 99 % / 1 % |
| UGR lat./long. | 21.4 / 23.4 |



Dimensions

| | | |
|---|---------|--------|
| L | 2299 mm | Length |
| B | 55 mm | Width |
| H | 37 mm | Height |
