

Variable LED device mount functional module for safe emergency luminaire - LED single-lens optics - direct, extremely wide distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin paint; toolless attachment with pressure locks integrated in the design, for the integration of emergency lighting or connection to a central battery. Variable position on the support rail. Housing colour black RAL 9005; Direct broad-beam light distribution using single lens. Electrical connection by means of a 0.7m connection cable for variable positioning of the device mount with a 5-pin, quick-fit plug connector in the light run and 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 207 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| | |
|-------------------------------|---|
| Order number | 19070001004 |
| EAN number | 4020863420421 |
| Commodity code | 94051190 |
| Certification mark | IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (5°C bis 25°C) |
| Ambient temperatur | ta 5°C to 25°C |
| Warranty period | 5 years |

ELECTRICAL ENGINEERING

| | |
|---------------|---|
| Controller | Electronic driver 3h emergency lighting (1 pcs.) |
| System output | 4W |
| Mains voltage | 230V/50Hz |

LIGHTING TECHNOLOGY

| | |
|---|---|
| Placement | LED, Colour rendering/Light colour CRI ≥ 70 / 6000K |
| Colour tolerance (MacAdam) | 7SDCM |
| Photobiological safety (Luminaire) | RG1 |
| Nominal luminous flux | 207lm |
| Nominal luminous flux-emergency lighting mode | 207lm |
| Luminaire luminous efficiency | 52lm/W |
| Beam angle | 110° (C0) / 110° (C90) |
| UGR lat./long. | 31.1 / 31.1 |

MECHANICS

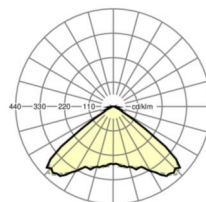
| | |
|------------------------|---|
| Housing colour | black RAL 9005 |
| Dimensions (LxWxH/DxH) | 765mm x 55mm x 35mm |
| Weight (net) | 0.85kg |
| Type of installation | Mounting rail system installation, Light structure |

Dimensions

| | | |
|---|--------|--------|
| L | 765 mm | Length |
| B | 55 mm | Width |
| H | 35 mm | Height |

DEEP-LINK

<https://www.regiolux.de/en/article/19070001004>



| | |
|----------------|---------------|
| Reference | LED 200lm 760 |
| ηLB | 100 % |
| Φ ↓/↑ | 100 % / 0 % |
| UGR lat./long. | 31.1 / 31.1 |

