

Variable LED device mount function module spotlight spotty - High gloss faceted reflector - direct, narrow distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin enamel; with rotary catches for rapid fitting in the mounting rail, spotlight unit made of die-cast aluminium, powder-coated housing, 350° rotation and 90° swivel angle. Device mount can be positioned variably on the mounting rail. Housing colour black RAL 9005; Light distribution direct, narrow distribution by means of High gloss faceted reflector of MIRO-SILVER Aluminium, Transparent safety glass panel, UGR (4H/8H) 25.5. 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. Interchangeable reflector 20°/50 is available as an accessory. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

| | |
|-------------------------------|---|
| Order number | 19105506014 |
| EAN number | 4020863388936 |
| 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 (10°C bis 25°C) |
| Ambient temperatur | ta 10°C to 25°C |
| Special properties | Ready for IoT |
| Warranty period | 5 years |

ELECTRICAL ENGINEERING

| | |
|--------------------------------------|---|
| Controller | Electronic driver DALI2 (2 pcs.) |
| System output | 69W |
| Mains voltage | 230V/50Hz |
| Circuit breakers (inrush current) | 21 pieces/B10, 34 pieces/B16, 35 pieces/C10, 58 pieces/C16 |
| Energy efficiency class/light source | D |

LIGHTING TECHNOLOGY

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|-------------------------------|--|
| Placement | LED, Colour rendering/Light colour CRI ≥ 80 / 4000K |
| Colour tolerance (MacAdam) | 3SDCM |
| Nominal luminous flux | 7968lm |
| LED service life | 50000h L80/B10 (Tq 25°C) |
| Luminaire luminous efficiency | 115lm/W |
| UGR lat./long. | 25.5 / 25.5 |

MECHANICS

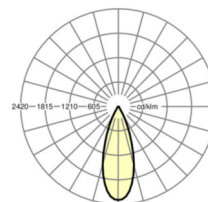
| | |
|------------------------------|---|
| Housing colour | black RAL 9005 |
| Dimensions (LxWxDxH) | 765mm x 55mm x 201mm |
| Weight (net) | 2.5kg |
| Swivel and turn area (x/y/z) | + 90° / 0° / 335° |
| Type of installation | Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure |

Dimensions

| | | |
|---|--------|--------|
| L | 765 mm | Length |
| B | 55 mm | Width |
| H | 201 mm | Height |

DEEP-LINK

<https://www.regiolux.de/en/article/19105506014>



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|----------------|----------------|
| Reference | LED 8000lm 840 |
| ηLB | 100 % |
| Φ ↓/↑ | 100 % / 0 % |
| UGR lat./long. | 25.5 / 25.5 |

