

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 silver grey/white aluminium RAL 9006; Light distribution direct, narrow distribution by means of High gloss faceted reflector of MIRO-SILVER Aluminium, Transparent safety glass panel, UGR (4H/8H) 23. Electrical connection by means of a 0.7 m connection cable for variable device mount positioning in the light run with 3-pin, quick-fit plug connector with free phase positioning. 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                  | 19105504065   |
| EAN number                    | 4020863388875   |
| Commodity code                | 94051190  |
| Certification mark            | IP 20, Protection class I, F, HACCP<br>DIN10500/Food/IFS-application-related<br>suitability/BRC, Indoor, CE |
| Impact resistance (IK rating) | IK03 (10°C bis 25°C)  |
| Ambient temperatur            | ta 10°C to 25°C   |
| Warranty period               | 5 years   |

**ELECTRICAL ENGINEERING**

|                                   |   |
|-----------------------------------|---|
| Controller                        | Electronic driver (2 pcs.)                                    |
| System output                     | 69W   |
| Mains voltage                     | 230V/50Hz   |
| Circuit breakers (inrush current) | 11 pieces/B10, 17 pieces/B16, 18<br>pieces/C10, 29 pieces/C16 |

**LIGHTING TECHNOLOGY**

|                               |  |
|-------------------------------|--|
| Placement                     | LED, Colour rendering/Light colour CRI ≥<br>80 / 1900K |
| Colour tolerance (MacAdam)    | 3SDCM  |
| Nominal luminous flux         | 3951lm   |
| LED service life              | 50000h L80/B10 (Tq 25°C)                               |
| Luminaire luminous efficiency | 57lm/W   |
| UGR lat./long.                | 23.0 / 23.0  |

**MECHANICS**

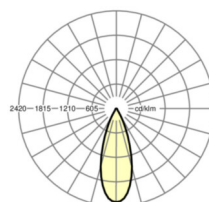
|                              |   |
|------------------------------|---|
| Housing colour               | silver grey/white aluminium RAL 9006  |
| Dimensions (LxWxDxH)         | 765mm x 55mm x 201mm  |
| Weight (net)                 | 2.5kg   |
| Swivel and turn area (x/y/z) | + 90° / 0° / 335°   |
| Type of installation         | Mounting rail system installation,<br>Ceiling-mounted light structure, Pendant<br>light structure |

**Dimensions**

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

**DEEP-LINK**

<https://www.regiolux.de/en/article/19105504065>



|                |                |
|----------------|----------------|
| Reference      | LED 4000lm 819 |
| ηLB            | 100 %          |
| Φ ↓/↑          | 100 % / 0 %    |
| UGR lat./long. | 23.0 / 23.0    |

