

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 traffic white RAL 9016; 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	19105506010
EAN number	4020863388929
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

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

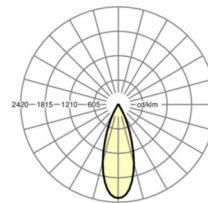
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	765mm x 55mm x 201mm
Weight (net)	2.5kg
Swivel and turn area (x/y/z)	+ 90° / 0° / 335°
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

Dimensions

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

DEEP-LINK

<https://www.regiolux.de/en/article/19105506010>



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

