

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) 25.3. 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	19105506020
EAN number	4020863388950
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	C

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	7645lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	110lm/W
UGR lat./long.	25.3 / 25.3

## MECHANICS

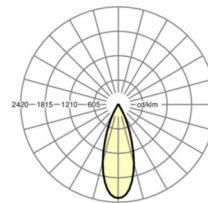
Housing colour	traffic white RAL 9016
Dimensions (LxWxDxH)	765mm x 55mm x 201mm
Weight (net)	2.5kg
Swivel and turn area (x/y/z)	+ 90° / 0° / 335°
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

## Dimensions

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

## DEEP-LINK

<https://www.regiolux.de/en/article/19105506020>



Reference	LED 7600lm 830
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	25.3 / 25.3

