

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) 23.2. 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	19105504050
EAN number	4020863388813
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
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 pieces/C10, 29 pieces/C16
Energy efficiency class/light source	F

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 2200K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	4114lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	60lm/W
UGR lat./long.	23.2 / 23.2

## MECHANICS

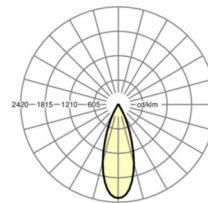
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	765mm x 55mm x 201mm
Weight (net)	2.5kg
Swivel and turn area (x/y/z)	+ 90° / 0° / 335°
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

## Dimensions

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

## DEEP-LINK

<https://www.regiolux.de/en/article/19105504050>



Reference	LED 4100lm 822
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	23.2 / 23.2

