

Spotlight - MIRO-SILVER® High gloss faceted reflector - direct, narrow distribution

LED track-mounted spotlight, compact spotlight unit made of die-cast aluminium with driver integrated into hinged arm with powder-coated housing; Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using high-gloss, faceted reflector made of highly-efficient MIRO-SILVER aluminium with 99.8% reflectance; clear safety glass; Integrated electronic LED DALI driver. Connection via DPSN 5-phase track adapter. Luminaire including LED and driver. Interchangeable reflector 30°/40°/60°-100/110/144° is available as an accessory. For busbar system Regiolux DPSN/DPSNA, Global Trac DALI

CHARACTERISTICS

Order number	37512056630
EAN number	4020863461042
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Special properties	Ready for IoT
Warranty period	5 years

ELECTRICAL ENGINEERING

pieces/C10, 58 pieces/C16
21 pieces/B10, 34 pieces/B16, 35
230V/50Hz
35W
Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 90 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	3790lm
LED service life	50000h L80/B50 (Tq 25°C)
Luminaire luminous efficiency	108lm/W
Flicker free	<4 LF / <10HF
Beam angle	30°
UGR lat./long.	17.6 / 17.6 (30° reflector)

MECHANICS

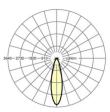
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	110mm x 180mm x 254mm
Weight (net)	1.2kg
Swivel and turn area (x/y/z)	+ 90° / 0° / 350°
Type of installation	Track mounting, Light structure

Dimensions

L	110 mm	Length
В	180 mm	Width
н	254 mm	Height
KL	133 mm	Length luminaire head or box for ballasts
КВ	42 mm	Width luminaire head or box for ballasts
КН	53 mm	Height luminaire head or box for ballasts

DEEP-LINK





Reference ηLB Φ ↓/↑ UGR lat./long. LED 3800lm 940 100 % 100 % / 0 % 17.6 / 17.6 (30° reflector)

