

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 driver;. Connection via Global Trac 3-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 DPS/DPSN/DPSNA. Compatible for all ONETRACK 3 rail systems from Global Trac, Eutrac, Iguzzini, Ivela, Reggiani, Targetti.

DEEP-LINK

CHARACTERISTICS

Warranty period	5 years
Ambient temperatur	ta 25°C
Impact resistance (IK rating)	IK02
Certification mark	IP 20, Protection class I, F, Indoor, CE
Commodity code	94051190
EAN number	4020863460731
Order number	37511054130
Order number	375110541

ELECTRICAL ENGINEERING

Electronic driver (1 pcs.)
23W
230V/50Hz
27 pieces/B10, 44 pieces/B16, 41
pieces/C10, 66 pieces/C16

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 90 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	2652lm
LED service life	50000h L80/B50 (Tq 25°C)
Luminaire luminous efficiency	116lm/W
Flicker free	<5% @ 100Hz
Beam angle	30°
UGR lat./long.	16.3 / 16.3 (30° reflector)

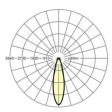
MECHANICS

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

Dimensions

L B	110 mm 180 mm	Length 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





Reference ηLB Φ ↓/↑ UGR lat./long. LED 2700lm 940 100 % 100 % / 0 % 16.3 / 16.3 (30° reflector)

