

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

LED conductor rail spotlight, compact spotlight unit made of die-cast aluminium with thermally separated driver housing on the hinged arm with powder-coated housing. Housing colour black RAL 9005; Direct narrow-beam light distribution using matt segmented reflector made of highly efficient MIRO-SILVER aluminium; clear safety glass. Integrated electronic LED driver. Connection via Global Trac 3-phase track adapter. Luminaire including LED and driver. For busbar system Regiolux DPS/DPSN/DPSNA. Compatible for all ONETRACK 3 rail systems from Global Trac, Eutrac, Iguzzini, Ivela, Reggiani, Targetti.

CHARACTERISTICS

Order number	37591024134
EAN number	4020863367924
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK02
Ambient temperatur	ta 25°C
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	22W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	21 pieces/B10, 34 pieces/B16, 35 pieces/C10, 57 pieces/C16
Energy efficiency class/light source	E

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 90 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	2112lm
LED service life	50000h L80/B50 (Tq 25°C)
Luminaire luminous efficiency	97lm/W
Flicker free	nein
Beam angle	36°
UGR lat./long.	18.0 / 18.0

MECHANICS

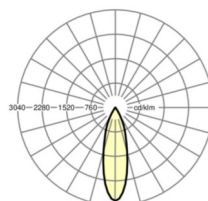
Housing colour	black RAL 9005
Dimensions (LxWxH/DxH)	75mm x 201mm x 182mm
Weight (net)	0.88kg
Swivel and turn area (x/y/z)	+ 90° / 0° / 350°
Type of installation	Track mounting, Light structure

Dimensions

L	75 mm	Length
B	201 mm	Width
H	182 mm	Height
KL	150 mm	Length luminaire head or box for ballasts
KB	51 mm	Width luminaire head or box for ballasts
KH	38 mm	Height luminaire head or box for ballasts

DEEP-LINK

<https://www.regiolux.de/en/article/37591024134>



Reference	LED 2100lm 940
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	18.0 / 18.0

