

IP 64 variable device mount - Central.Line.Optic high performance - direct narrow/wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Central Line Optic HP made of PMMA plastic. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. The lens optics have a transparent seal, ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19537026350
EAN number	4020863443192
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related
	suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 40°C)
Ambient temperatur	ta -20°C to 40°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	C
	pieces/C10, 40 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25
Mains voltage	230V/50Hz
System output	52W
Controller	Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	9032lm
LED service life	70000h L80/B10 (Tq 40°C), 100000h L80/B50 (Tq 35°C)
Luminaire luminous efficiency	175lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	19.4 / 20.1

MECHANICS

Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		2299mm x 55mm x 37mm
Weight (net)		2.3kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L B	2299 mm 55 mm	Length Width

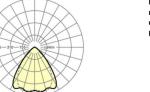
Heiaht

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19537026350





LED 10000lm 830 Φ↓/↑ UGR lat./long.

100 % 98 % / 2 %

19.4 / 20.1

