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

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees 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. Housing colour traffic white RAL 9016; Direct, narrow-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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**DEEP-LINK** 

## **CHARACTERISTICS**

Order number	19522026420	
EAN number	4020863439607	
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 35°C)	
Ambient temperatur	ta -20°C to 35°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**

Controller	Electronic driver DALI2 (1 pcs.)
System output	95W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 16 pieces/C10, 27 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥	
	80 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	15644lm	
LED service life	70000h L80/B10 (Tq 35°C), 100000	
	L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	165lm/W	
Beam angle	25° (C0) / 100 ° (C90)	
UGR lat./long.	18.5 / 23.8	

## **MECHANICS**

Housing colour	traffic white RAL 9016 2299mm x 55mm x 37mm	
Dimensions (LxWxH/DxH)		
Weight (net)	2.2kg	
Type of installation	Mounting rail system installation, Light	

Dimensions			
L B	2299 mm 55 mm	Length Width	
н	37 mm	Height	

