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IP 64 variable device mount - Central.Line.Optic - 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 IP54. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Central.Line.Optic made of PMMA plastic. 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.

**DEEP-LINK** 

## **CHARACTERISTICS**

Order number	19527006170
EAN number	4020863431694
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	49W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	В

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥	
	80 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	8326lm	
LED service life	50000h L80/B10 (Tq 35°C), 70000h	
	L80/B50 (Tq 35°C)	
Luminaire luminous efficiency	170lm/W	
Beam angle	25° (C0) / 100 ° (C90)	
UGR lat./long.	17.7 / 23.0	

## **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	1.75kg	
Type of installation	Mounting rail system installation, Li	
	structure	

Dimensions			
L B	1531 mm 55 mm 37 mm	Length Width Height	
п	37 11111	Height	

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Reference ηLB Φ ↓/↑ UGR lat./long.	LED 8000lm 865 100 % 98 % / 2 % 17.7 / 23.0