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IP 64 variable device mount - Central.Line.Optic high performance - direct wide 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. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, 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 3-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

19517004410 4020863437917 94051190 IP 64, Protection class I, ENEC10 VDE, F, D, HACCP	
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IP 64, Protection class I, ENEC10 VDE, F, D,	
TIACCI	
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE	
IK03 (-20°C bis 25°C)	
ta -20°C to 25°C	
od 5 years	
BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)	
System output	86W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	12 pieces/B10, 19 pieces/B16, 20	
	pieces/C10, 32 pieces/C16	
Energy efficiency class/light source	D	

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	13590lm	
LED service life	70000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	159lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	24.5 / 25.8	

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, Ligh structure	

Dimensions				
L	1531 mm	Length		
В	55 mm	Width		
н	37 mm	Height		

