

Device mount - Central.Line.Optic - direct narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using the Central.Line.Optic made of PMMA plastic. The lens optics 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, 3-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.

CHARACTERISTICS

Order number	19530024130
EAN number	4020863432912
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 25°C)
Ambient temperatur	ta -20°C to 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)	
System output	96W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22	
	pieces/C10, 37 pieces/C16	
Energy efficiency class/light source	С	

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	15103lm	
LED service life	50000h L80/B10 (Tq 25°C), 70000h L80/B50 (Tq 25°C)	
Luminaire luminous efficiency	157lm/W	
Beam angle	80° (C0) / 75 ° (C90)	
UGR lat./long.	21.2 / 21.9	

MECHANICS

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

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

