

Variable device mount - Central.Line.Optic high performance - direct, narrow 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. Variable position on the mounting rail. 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 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	19525026360	
EAN number	4020863440160	
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 45°C)	
Ambient temperatur	ta -20°C to 45°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	52W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25	
Energy efficiency class/light source	pieces/C10, 40 pieces/C16	

LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥	
80 / 6500K	
3SDCM	
9026lm	
70000h L80/B10 (Tq 45°C), 100000h	
L80/B50 (Tq 40°C)	
174lm/W	
25° (C0) / 100 ° (C90)	
16.6 / 21.9	

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	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

