

Variable device mount - Central.Line.Optic - direct 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. Variable position on the mounting rail. 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 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 19515026160 EAN number 4020863427970 Commodity code 94051190 Certification mark IP 20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE IK03 (-20°C bis 35°C) Impact resistance (IK rating) ta -20°C to 35°C Ambient temperatur 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	36W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 47 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	6638lm	
LED service life	50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C)	
Luminaire luminous efficiency	186lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	20.6 / 22.0	

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	

