

Variable device mount - Central.Line.Optic high performance - 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 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 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

Commodity code Certification mark IP 20, Protection clas DIN10500/Food/IFS suitabil Impact resistance (IK rating) IK Ambient temperatur Warranty period	19515024310
Certification mark IP 20, Protection class DIN10500/Food/IFS suitabil Impact resistance (IK rating) IK Ambient temperatur Warranty period	4020863437474
DIN10500/Food/IFS suitabil Impact resistance (IK rating) IK Ambient temperatur Warranty period	94051190
suitabil Impact resistance (IK rating) IK Ambient temperatur Warranty period	HACCP
Ambient temperatur Warranty period	application-related ity/BRC, Indoor, CE
Warranty period	03 (-20°C bis 50°C)
,	ta -20°C to 50°C
State funding programs BEG - Federal funding fo	5 years
(valio	r efficient buildings I only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	С
	pieces/C10, 48 pieces/C16
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29
Mains voltage	230V/50Hz
System output	36W
Controller	Electronic driver (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	6991lm	
LED service life	70000h L80/B10 (Tq 50°C), 100000h L80/B50 (Tq 45°C)	
Luminaire luminous efficiency	195lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	20.7 / 22.1	

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	3		
L	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

