

https://www.regiolux.de/en/article/19515024370

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

Order number	19515024370	
EAN number	4020863437542	
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 40°C)	
Ambient temperatur	ta -20°C to 40°C	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Energy efficiency class/light source	
	pieces/C10, 36 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 22
Mains voltage	230V/50Hz
System output	73W
Controller	Electronic driver (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	13393lm	
LED service life	70000h L80/B10 (Tq 40°C), 100000h L80/B50 (Tq 35°C)	
Luminaire luminous efficiency	183lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	23.0 / 24.4	

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		

Dimension	S		
L	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

