

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 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.

CHARACTERISTICS

Order number	19515004130
EAN number	4020863427277
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	88W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	12 pieces/B10, 19 pieces/B16, 20
	pieces/C10, 32 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Nominal luminous flux 13251lm LED service life 50000h L80/B10 (Tq 25°C), 70000 L80/B50 (Tq 25°C) Luminaire luminous efficiency 151lm/N Beam angle 95° (C0) / 95° (C9)	Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
LED service life 50000h L80/B10 (Tq 25°C), 70000 L80/B50 (Tq 25°C) L80/B50 (Tq 25°C) Luminaire luminous efficiency 151lm/N Beam angle 95° (C0) / 95° (C9)	Colour tolerance (MacAdam)	3SDCM
L80/B50 (Tq 25°C) Luminaire luminous efficiency 151lm/V Beam angle 95° (C0) / 95 ° (C9)	Nominal luminous flux	13251lm
Beam angle 95° (C0) / 95 ° (C90	LED service life	50000h L80/B10 (Tq 25°C), 70000h L80/B50 (Tq 25°C)
	Luminaire luminous efficiency	151lm/W
UGR lat./long. 24.4 / 25.	Beam angle	95° (C0) / 95 ° (C90)
	UGR lat./long.	24.4 / 25.8

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 37mm	
Weight (net)		1.75kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	ns		
L B	1531 mm 55 mm	Length Width	

Height

DEEP-LINK

https://www.regiolux.de/en/article/19515004130





 Reference
 LED 14000 Im 830

 ηLB
 100 %

 Φ ↓/↑
 98 % / 2 %

 UGR lat./long.
 24.4 / 25.8



