

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. 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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19510026130
EAN number	4020863426355
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
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	96W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 16 pieces/C10, 27 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Nominal luminous flux 15190lm LED service life 50000h L80/B10 (Tq 25°C), 70000h L80/B50 (Tq 25°C) Luminaire luminous efficiency 158lm/W Beam angle 95° (C0) / 95° (C90)	Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
LED service life 50000h L80/B10 (Tq 25°C), 70000h L80/B50 (Tq 25°C) Luminaire luminous efficiency 158lm/W Beam angle 95° (C0) / 95° (C90)	Colour tolerance (MacAdam)	3SDCM
L80/B50 (Tq 25°C) Luminaire luminous efficiency 158lm/W Beam angle 95° (C0) / 95° (C90)	Nominal luminous flux	15190lm
Beam angle 95° (C0) / 95 ° (C90)	LED service life	
	Luminaire luminous efficiency	158lm/W
UGR lat./long. 23.4 / 24.9	Beam angle	95° (C0) / 95 ° (C90)
	UGR lat./long.	23.4 / 24.9

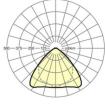
MECHANICS

		. (C. 1.) DAI 0016
Housing col	our	traffic white RAL 9016
Dimensions	(LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)		2.2kg
Type of inst	allation	Mounting rail system installation, Light structure
Dimension	ns	
L	2299 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19510026130







LED 16000lm 830 100 % 98 % / 2 % 23.4 / 24.9

