

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, 3-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	19510004170
EAN number	4020863425730
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 35°C)
Ambient temperatur	ta -20°C to 35°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	49W
Mains voltage	230V/50Hz
Energy efficiency class/light source	В

### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	8318lm
LED service life	50000h L80/B10 (Tq 35°C), 70000h L80/B50 (Tq 35°C)
Luminaire luminous efficiency	169lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	22.8 / 24.2

### **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 1531mm x 55mm x 37mm
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L	1531 mm	Length
В	55 mm	Width
н	37 mm	Height

# **DEEP-LINK**

https://www.regiolux.de/en/article/19510004170



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