

100 % 98 % / 2 %

19.5 / 24.7

Device mount - Central.Line.Optic high performance - direct, narrow 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, narrow-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 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	19521024450
EAN number	4020863438952
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 30°C)
Ambient temperatur	ta -20°C to 30°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.)
	Electronic driver (1 pos.)
System output	129W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	7 pieces/B10, 11 pieces/B16, 11
	pieces/C10, 18 pieces/C16
Energy efficiency class/light source	С

# LIGHTING TECHNOLOGY

Colour tolerance (MacAdam)  Nominal luminous flux  LED service life  70000h L80/B10 (Tq 30°C)  Luminaire luminous efficiency  160lm/W		
Nominal luminous flux  20525lm  LED service life 70000h L80/B10 (Tq 30°C)  Luminaire luminous efficiency 160lm/W	Placement	
LED service life 70000h L80/B10 (Tq 30°C) Luminaire luminous efficiency 160lm/W	Colour tolerance (MacAdam)	3SDCM
Luminaire luminous efficiency 160lm/W	Nominal luminous flux	20525lm
<u> </u>	LED service life	70000h L80/B10 (Tq 30°C)
<b>Beam angle</b> 25° (C0) / 100 ° (C90)	Luminaire luminous efficiency	160lm/W
	Beam angle	25° (C0) / 100 ° (C90)
<b>UGR lat./long.</b> 19.5 / 24.7	UGR lat./long.	19.5 / 24.7

## **MECHANICS**

Housing colo	ur	traffic white RAL 9016
Dimensions (LxWxH/DxH)		2299mm x 55mm x 37mm
Weight (net)		2.2kg
Type of installation		Mounting rail system installation, Light structure
Dimension	S	
L	2299 mm	Length
В	55 mm	Width

### **DEEP-LINK**

https://www.regiolux.de/en/article/19521024450





