

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. 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 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	19510024400
EAN number	4020863436347
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	95W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	7 pieces/B10, 12 pieces/B16, 12
	pieces/C10, 20 pieces/C16
Energy efficiency class/light source	С

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	16964lm
LED service life	70000h L80/B10 (Tq 35°C), 100000h L80/B50 (Tq 30°C)
Luminaire luminous efficiency	179lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	23.8 / 25.2

## **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 2299mm x 55mm x 37mm
Type of installation		Mounting rail system installation, Light structure
Dimensio	ns	
L	2299 mm	Length
В	55 mm	Width
	27 mm	Hoight

## **DEEP-LINK**

https://www.regiolux.de/en/article/19510024400

