

IP 64 device mount - Central.Line.Optic - direct narrow/wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Central.Line.Optic HP 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	19532004100
EAN number	4020863433216
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, 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**

Energy efficiency class/light source	C
Mains voltage	230V/50Hz
System output	49W
Controller	Electronic driver (1 pcs.)

#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	7964lm
LED service life	50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C)
Luminaire luminous efficiency	162lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	20.4 / 21.0

# **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016
		1531mm x 55mm x 37mm
		1.65kg
Type of installation		Mounting rail system installation, Light structure
Dimensions	}	
L B	1531 mm 55 mm	Length Width

Height

## **DEEP-LINK**

https://www.regiolux.de/en/article/19532004100

