

100 % 98 % / 2 %

23.4 / 24.9

IP 64 device mount - Central.Line.Optic - direct 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, wide-beam light distribution using the Central Line Optic made of PMMA plastic. The lens optics have a transparent seal, 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	19512006110
EAN number	4020863426690
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 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**

30V/50Hz
64W
I2 (1 pcs.)

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	10127lm
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)
UGR lat./long.	23.4 / 24.9

# **MECHANICS**

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

37 mm

## **DEEP-LINK**

https://www.regiolux.de/en/article/19512006110





