

IP 64 device mount - Central.Line.Optic high performance - 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 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 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**

19512006420
4020863436842
94051190
IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 30°C)
ta -20°C to 30°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Controller	Electronic driver DALI2 (1 pcs.)
System output	86W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥
	80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	13712lm
LED service life	70000h L80/B10 (Tq 30°C)
Luminaire luminous efficiency	160lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	24.5 / 25.9

# **MECHANICS**

Dimensions (LxWxH/DxH) Weight (net) Type of installation		traffic white RAL 9016
		1531mm x 55mm x 37mm 1.65kg
		Dimensio
L	1531 mm	Length
В	55 mm	Width

Height

37 mm

### **DEEP-LINK**

https://www.regiolux.de/en/article/19512006420



ence LED 15000lm 865 100 % 98 % / 2 % lat./long. 24.5 / 25.9



