

IP 64 device mount - Central.Line.Optic - direct, narrow 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-beam-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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 927 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

Order number	19522007030
EAN number	4020863445028
Commodity code	94051190
Certification mark	IP 64, Protection class I, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (5°C bis 35°C)
Ambient temperatur	ta 5°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

#### **ELECTRICAL ENGINEERING**

Mains voltage Energy efficiency class/light source	230V/50Hz
System output	49W
Controller	Electronic driver 3h emergency lighting (1 pcs.)

# LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	8646lm
Nominal luminous flux-emergency lighting mode	927lm
LED service life	50000h L80/B10 (Tq
	35°C), 70000h L80/B50
	(Tq 35°C), 100000h
	L80/B50 (Tq 30°C)
Luminaire luminous efficiency	176lm/W
Beam angle	25° (C0) / 100 ° (C90)
UGR lat./long.	17.9 / 23.2

## **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 55mm x 37mm 1.95kg				
				Type of installation		Mounting rail system installation, Light structure
				Dimensions	5	
L	1531 mm	Length				
В	55 mm	Width				

Height

37 mm

## **DEEP-LINK**

https://www.regiolux.de/en/article/19522007030

