

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, 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 933 Im. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

Order number	19510007340
EAN number	4020863446124
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, 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

Energy efficiency class/light source	С
Mains voltage	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	8928lm	
Nominal luminous flux-emergency lighting mode	933lm	
LED service life	70000h L80/B10 (Tq	
	35°C), 100000h	
	L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	183lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	23.0 / 24.4	

MECHANICS

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

Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

