

IP 64 variable 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. Variable position on the support rail. Housing colour traffic white RAL 9016; Light distribution direct wide distribution by means of Central.Line.Optic high performance 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 service 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, UGR (4H/8H) 23.3. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-83); Luminous flux in emergency light mode 933 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19517027340
EAN number	4020863445349
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

Controller	Electronic driver 3h emergency		
	lighting (1 pcs.)		
System output	52W		
Mains voltage	230V/50Hz		
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16		
Energy efficiency class/light source	C		

LIGHTING TECHNOLOGY

Placement	LED, Colour		
	rendering/Light colour		
	CRI ≥ 80 / 4000K		
Colour tolerance (MacAdam)	3SDCM		
Nominal luminous flux	9788lm ode 933lm		
Nominal luminous flux-emergency lighting mode			
LED service life	70000h L80/B10 (Tq		
	35°C), 100000h		
	L80/B50 (Tq 30°C)		
Luminaire luminous efficiency	189lm/W		
Beam angle	95° (C0) / 95 ° (C90)		
UGR lat./long.	21.9 / 23.3		

MECHANICS

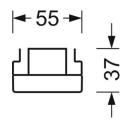
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)	2.55kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light
	structure

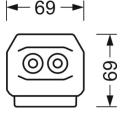
DEEP-LINK

https://www.regiolux.de/en/article/19517027340



Reference ηLB Φ ↓/↑ UGR lat./long LED 10000lm 840 100 % 98 % / 2 % 21.9 / 23.3







Dimensions			
L B H	2299 mm 55 mm 37 mm	Length Width Height	