

IP 64 device mount - Central.Line.Optic high performance - direct narrow/wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees 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/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; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 939 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall

# **CHARACTERISTICS**

Order number	19532027340
EAN number	4020863443963
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	9849lm
Nominal luminous flux-emergency lighting mode	939lm
LED service life	70000h L80/B10 (Tq
	35°C), 100000h
	L80/B50 (Tq 30°C)
Luminaire luminous efficiency	190lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	19.7 / 20.4

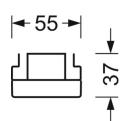
# **MECHANICS**

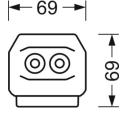
Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm	
Weight (net)	2.45kg	
Type of installation	Mounting rail system installation, Light	
	structure	

### **DEEP-LINK**

https://www.regiolux.de/en/article/19532027340







100 % 98 % / 2 % 19.7 / 20.4



Dimensions			
L	2299 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	