

100 % 98 % / 2 %

18.7 / 24.0

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 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-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	19522027060
EAN number	4020863444915
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 30°C)
Ambient temperatur	ta 5°C to 30°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.)
	ingriting (1 pool)
System output	96W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22
	pieces/C10, 37 pieces/C16
Energy efficiency class/light source	С

# LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	16386lm
Nominal luminous flux-emergency lighting mode	927lm
LED service life	50000h L80/B10 (Tq
	30°C), 70000h L80/B50
	(Tq 30°C), 100000h
	L80/B50 (Tq 25°C)
Luminaire luminous efficiency	170lm/W
Beam angle	25° (C0) / 100 ° (C90)
UGR lat./long.	18.7 / 24.0

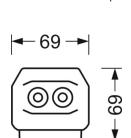
# **MECHANICS**

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

# **DEEP-LINK**

https://www.regiolux.de/en/article/19522027060







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