

IP 64 device mount - Individual.Lens.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 light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object.

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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 891 lm. They are

exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19422027280	
EAN number	4020863419029	
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.)
System output	115W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	7 pieces/B10, 11 pieces/B16, 11 pieces/C10, 18 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	19248lm
Nominal luminous flux-emergency lighting mode	891lm
LED service life	50000h L80/B10 (Tq
	30°C)
Luminaire luminous efficiency	168lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	21.4 / 23.4

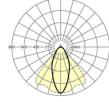
MECHANICS

traffic white RAL 9016	
2299mm x 55mm x 37mm	
2.8kg	
Mounting rail system installation, Light structure	

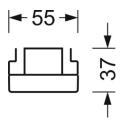
DEEP-LINK

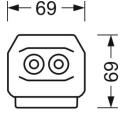
https://www.regiolux.de/en/article/19422027280





Reference ηLB Φ ↓/↑ UGR lat./long. LED 19000lm 840 100 % 99 % / 1 % 21.4 / 23.4







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