

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 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 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.

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. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

Order number	19422007060	
EAN number	4020863418244	
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 25°C)	
Ambient temperatur	ta 5°C to 25°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	68W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16
Energy efficiency class/light source	С

# LIGHTING TECHNOLOGY

colour tolerance (MacAdam) Photobiological safety (Luminaire) Iominal luminous flux	endering/Light colour CRI ≥ 80 / 4000K 3SDCM
Photobiological safety (Luminaire)  Jominal luminous flux	
Photobiological safety (Luminaire)  Jominal luminous flux	3SDCM
Iominal luminous flux	
	RG1
	11675lm
Iominal luminous flux-emergency lighting mode	891lm
ED service life	50000h L80/B10 (Tq
	25°C)
uminaire luminous efficiency	171lm/W
leam angle	40° (C0) / 85° (C90)
IGR lat./long.	

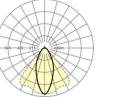
# **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	2.2kg
Type of installation	Mounting rail system installation, Light structure

# **DEEP-LINK**

https://www.regiolux.de/en/article/19422007060



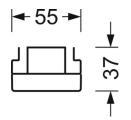


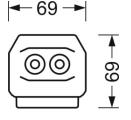
LED 12000lm 840 ηLB Φ↓/↑ UGR lat./long

100 %

99 % / 1 %

21.1 / 23.1







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