

IP 64 device mount - Individual.Lens.Optic - 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. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED 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 888 Im. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

Order number	19412027040	https://www.regiolux.de/en/article/194120
EAN number	4020863418848	
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 ENGINEE	RING	6-76-76-7
Controller	Electronic driver 3h emergency	

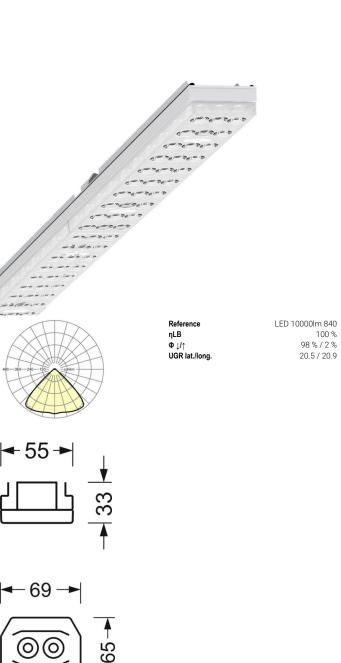
Controller	Electronic driver 3h emergency lighting (1 pcs.)
	lighting (Tpcs.)
System output	56W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29
	pieces/C10, 48 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	10098lm
Nominal luminous flux-emergency lighting mode	888lm
LED service life	50000h L80/B10 (Tq
	35°C)
Luminaire luminous efficiency	181lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	20.5 / 20.9

MECHANICS

traffic white RAL 9016	
2299mm x 55mm x 33mm	
2.8kg	
Mounting rail system installation, Light structure	





Dimensions					
L	2299 mm	Length			
В	55 mm	Width			
н	33 mm	Height			

General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 16.05.2024