

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 823 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19412007040		
EAN number	4020863417988		
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 building (valid only for Germany		

ELECTRICAL ENGINEERING

Controller	Electronic driver 3h emergency lighting (1 pcs.)			
System output	70W			
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	D			

LIGHTING TECHNOLOGY

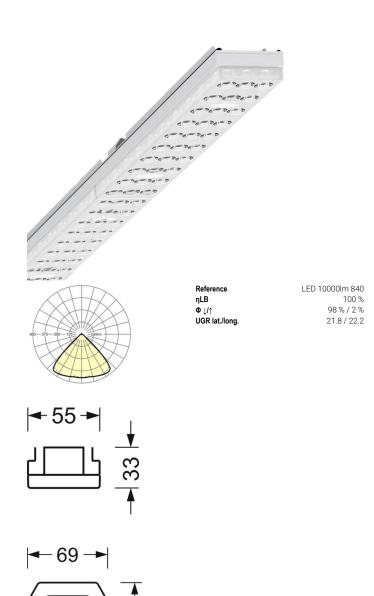
2.0	
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	10192lm
Nominal luminous flux-emergency lighting mode	823lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	146lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	21.8 / 22.2

MECHANICS

Housing colour	traffic white RAL 9016		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm		
Weight (net)	2.2kg		
Type of installation	Mounting rail system installation, Light		
	structure		

DEEP-LINK

https://www.regiolux.de/en/article/19412007040





Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
Н	33 mm	Height	