

Variable device mount - Individual.Lens.Optic - direct, narrow distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics ensure 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 gear tray are perfectly in tune to guarantee a homogeneous appearance in the object.

Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with

Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection; 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	19425027280
EAN number	4020863419067
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, 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

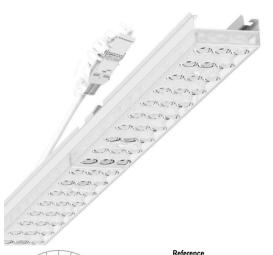
Placement	LED, Colour		
	rendering/Light colour		
	CRI ≥ 80 / 4000K		
Colour tolerance (MacAdam)	3SDCM		
Photobiological safety (Luminaire)	RG1		
Nominal luminous flux	19248lm		
Nominal luminous flux-emergency lighting mode	891lm		
LED service life	50000h L80/B10 (Tq		
	30°C)		
Luminaire luminous efficiency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

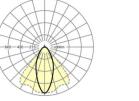
MECHANICS

Housing colour	traffic white RAL 9016 2299mm x 55mm x 37mm		
Dimensions (LxWxH/DxH)			
Weight (net)	2.9kg		
Type of installation	Mounting rail system installation, Light structure		

DEEP-LINK

https://www.regiolux.de/en/article/19425027280



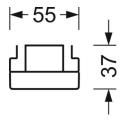


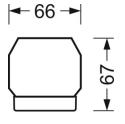
 Reference
 LED 19000lm 840

 ηLB
 100 %

 Φ ↓/↑
 99 % / 1 %

 UGR lat./long.
 21.4 / 23.4







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