

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

# **CHARACTERISTICS**

EAN number 4020863418  Commodity code 9405*  Certification mark IP 20, Protection class I, F, HA DIN10500/Food/IFS-application-rel suitability/BRC, Indoo  Impact resistance (IK rating) IK03 (5°C bis 4*)  Ambient temperatur ta 5°C to 4*  Warranty period 5 y		
Commodity code  Certification mark  IP 20, Protection class I, F, HA DIN10500/Food/IFS-application-rel suitability/BRC, Indoo  Impact resistance (IK rating)  Ambient temperatur  ta 5°C to 4  Warranty period	Order number	19420027310
Certification mark  IP 20, Protection class I, F, HA DIN10500/Food/IFS-application-rel suitability/BRC, Indoo  Impact resistance (IK rating)  Ambient temperatur  ta 5°C to Warranty period  5 y	EAN number	4020863418992
DIN10500/Food/IFS-application-rel suitability/BRC, Indoo Impact resistance (IK rating)  Ambient temperatur  ta 5°C to 4 Warranty period  DIN10500/Food/IFS-application-rel suitability/BRC, Indoo  IK03 (5°C bis 4  4  Warranty period  5 y	Commodity code	94051190
Ambient temperatur ta 5°C to 4 Warranty period 5 y	Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Warranty period 5 y	Impact resistance (IK rating)	IK03 (5°C bis 40°C)
· · · · · · · · · · · · · · · · · · ·	Ambient temperatur	ta 5°C to 40°C
State funding programs BEG - Federal funding for efficient build	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	39W
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

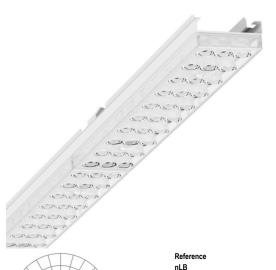
Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7182lm
Nominal luminous flux-emergency lighting mode	888lm
LED service life	50000h L80/B10 (Tq
	40°C)
Luminaire luminous efficiency	186lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	18.0 / 20.0

## **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)	2.8kg
Type of installation	Mounting rail system installation, Light

### **DEEP-LINK**

https://www.regiolux.de/en/article/19420027310

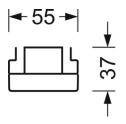


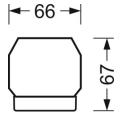
 Reference
 LED 7000 lm 840

 nLB
 100 %

 Φ ↓/↑
 99 % / 1 %

 UGR lat./long.
 18.0 / 20.0







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