

Variable LED device mount functional module for safe emergency luminaire - LED single-lens optics - direct, extremely wide distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin paint; toolless attachment with pressure locks integrated in the design, for the integration of emergency lighting or connection to a central battery. Variable position on the support rail. Housing colour traffic white RAL 9016; Light distribution direct, extremely wide distribution by means of LED single-lens optics, UGR (4H/8H) 31.1. Electrical connection by means of a 0.7m connection cable for variable positioning of the device mount with a 5-pin, quick-fit plug connector in the light run and 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 207 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

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IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (5°C bis 25°C)
ta 5°C to 25°C
5 years

#### **ELECTRICAL ENGINEERING**

Controller	Electronic driver 3h emergency	
	lighting (1 pcs.)	
System output	4W	
Mains voltage	230V/50Hz	

# LIGHTING TECHNOLOGY

Placement	LED, Colour	
	rendering/Light colour	
	CRI ≥ 70 / 6000K	
Colour tolerance (MacAdam)	7SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	207lm	
Nominal luminous flux-emergency lighting mode	207lm	
Luminaire luminous efficiency	52lm/W	
Beam angle	110° (C0) / 110 ° (C90)	
UGR lat./long.	31.1 / 31.1	

### **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm	
Weight (net)	0.85kg	
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light	
	structure	

# **Dimensions**

L	765 mm	Length
В	55 mm	Width
Н	35 mm	Height

# **DEEP-LINK**

https://www.regiolux.de/en/article/19070001000



