

Variable LED device mount functional module for safe emergency luminaire - LED single-lens optics - direct double asymmetrical 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 black RAL 9005; Direct double asymmetrical and bright light distribution using single lens can be turned through 90°. 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 197 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

Order number	19070002004
EAN number	4020863420452
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 25°C)
Ambient temperatur	ta 5°C to 25°C
Warranty period	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)	RG2		
Nominal luminous flux	197lm		
Nominal luminous flux-emergency lighting mode	197lm		
Luminaire luminous efficiency	49lm/W		
Beam angle	45° (C0) / 125 ° (C90)		
UGR lat./long.	29.8 / 35.2		

# **MECHANICS**

Housing colour	black RAL 9005	
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm	
Weight (net)	0.85kg	
Swivel and turn area (x/y/z)	0°/0°/90°	
Type of installation	Mounting rail system installation, Light structure	

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

# **DEEP-LINK**

https://www.regiolux.de/en/article/19070002004



