

IP 54 Variable LED device mount functional module for safe emergency luminaire - LED single-lens optics - direct, extremely wide distribution

Device mounts, made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantee good corrosion protection; attachment without tools with integrated rotary catches for rapid fitting in the support rail. 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; with automatic self test function; Luminaire status via visible, two-color status LED in the luminaire (NL-B3S); Luminous flux in emergency light mode 207 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19072001000
EAN number	4020863420537
Commodity code	94051190
Certification mark	IP 54, 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

ELECTRICAL ENGINEERING

Controller	Electronic driver 3h emergency lighting with automatic self-test (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

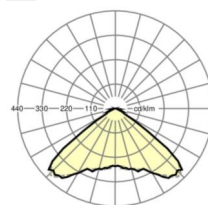
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm
Weight (net)	0.85kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

Dimensions

L	765 mm	Length
B	55 mm	Width
H	35 mm	Height

DEEP-LINK

<https://www.regiolum.de/en/article/19072001000>



Reference	LED 200lm 760
ηLB	100 %
Φ ↓/↑	100 % / 0 %
UGR lat./long.	31.1 / 31.1

