

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; Direct extremely broad-beam light distribution using single lens. 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

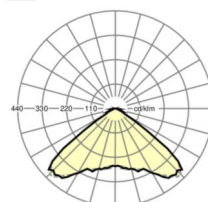
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm
Weight (net)	0.85kg
Type of installation	Mounting rail system installation, Light structure

## 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 %
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