

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 silver grey/white aluminium RAL 9006; 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 position mount with a 9-pin, quick-fit plug connector in the light run and free phase pre-selection; for operation on a 220VDC central battery; with integrated changeover module; optional installation of address modules possible at extra cost (NL-ZB); 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	19070004005
EAN number	4020863420520
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 ZB (1 pcs.)
System output	4W
Mains voltage	220V/0Hz

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

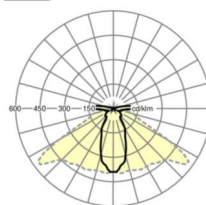
Housing colour	silver grey/white aluminium RAL 9006
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm
Weight (net)	0.85kg
Swivel and turn area (x/y/z)	0° / 0° / 90°
Type of installation	Mounting rail system installation, Light structure

Dimensions

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

DEEP-LINK

<https://www.regiolum.de/en/article/19070004005>



Reference	LED 200lm 760
ηLB	100 %
Φ ↓/↑	93 % / 7 %
UGR lat./long.	29.8 / 35.2

