

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 silver grey/white aluminium RAL 9006; 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 position 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 207 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

**CHARACTERISTICS**

Order number	19070003005
EAN number	4020863420490
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)	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**

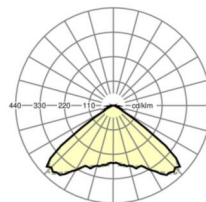
Housing colour	silver grey/white aluminium RAL 9006
Dimensions (LxWxH/DxH)	765mm x 55mm x 35mm
Weight (net)	0.85kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure

**Dimensions**

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

**DEEP-LINK**

<https://www.regiolum.de/en/article/19070003005>



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

