

Variable device mount - Individual.Lens.Optic - direct wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee a homogeneous appearance in the object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with 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 823 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19415007010
EAN number	4020863418015
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, 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
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	D
Mains voltage	230V/50Hz
System output	26W
Controller	Electronic driver 3h emergency lighting (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4389lm
Nominal luminous flux-emergency lighting mode	823lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	171lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	18.9 / 19.3

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm
Weight (net)	2.3kg
Type of installation	Mounting rail system installation, Light structure

Dimensions

L	1531 mm	Length
В	55 mm	Width
н	33 mm	Height

