

100 %

Device mount - Individual.Lens.Optic - direct narrow/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. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Individual.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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 822 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19430007010
EAN number	4020863418367
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

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

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4386lm
Nominal luminous flux-emergency lighting mode	822lm
LED service life	50000h L80/B10 (Tq
	45°C)
Luminaire luminous efficiency	171lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	16.7 / 16.9

MECHANICS

	I	tff:hit. DAI 0016	
Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 37mm	
Weight (net)		2.2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensio	ns		
L B H	1531 mm 55 mm 37 mm	Length Width Height	

DEEP-LINK

https://www.regiolux.de/en/article/19430007010





