

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. 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 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 823 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19410007010
EAN number	4020863417896
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

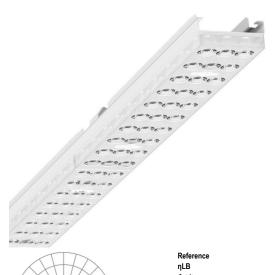
Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4389lm
Nominal luminous flux-emergency lighting mode	823lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	171lm/W
Beam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

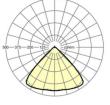
MECHANICS

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Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016
		1531mm x 55mm x 33mm
		2.2kg
Type of installation		Mounting rail system installation, Light structure
Dimensio	ns	
L B H	1531 mm 55 mm 33 mm	Length Width Height

DEEP-LINK

https://www.regiolux.de/en/article/19410007010





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 840 100 % 98 % / 2 % 18.9 / 19.3 65° < 3000cd/m²

