

Variable device mount - Individual.Lens.Optic - direct, narrow 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, narrow-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 gear tray 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

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

CHARACTERISTICS

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94051190
IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (5°C bis 35°C)
ta 5°C to 35°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver 3h emergency
	lighting (1 pcs.)
System output	79W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 22 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

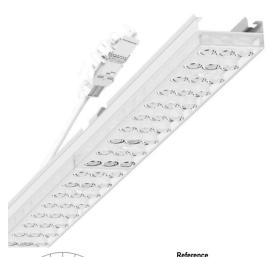
Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	13909lm
Nominal luminous flux-emergency lighting mode	891lm
LED service life	50000h L80/B10 (Tq
	35°C)
Luminaire luminous efficiency	176lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	20.3 / 22.3

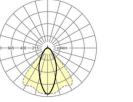
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)	2.9kg
Type of installation	Mounting rail system installation, Light structure

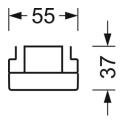
DEEP-LINK

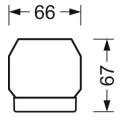
https://www.regiolux.de/en/article/19425027250





Reference ηLB Φ ↓/↑ UGR lat./long. LED 14000lm 840 100 % 99 % / 1 % 20.3 / 22.3







Dimensions			
L	2299 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	