

Variable 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. Variable position on the mounting rail. 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 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 822 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

# **CHARACTERISTICS**

19435007010
4020863418473
94051190
IP 20, Protection class I, VDU 65°<3000, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (5°C bis 25°C)
ta 5°C to 25°C
5 years
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
	lighting (1 pcs.)
Controller	Electronic driver 3h emergency

# 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
	25°C)
Luminaire luminous efficiency	171lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	16.7 / 16.9

### MECHANICS

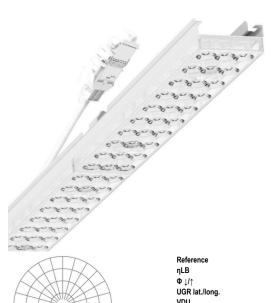
MECHANIC	,3	
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		2.3kg
Type of installation		Mounting rail system installation, Light structure
Dimensions	5	
L	1531 mm	Length
В	55 mm	Width

Height

37 mm

# **DEEP-LINK**

https://www.regiolux.de/en/article/19435007010



**VDU** 

LED 4000lm 840 100 % 98 % / 2 % 16.7 / 16.9 65° < 3000cd/m<sup>2</sup>

