

100 %

98 % / 2 %

16.5 / 16.7

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 silver grey/white aluminium RAL 9006; 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 3-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

Order number	19435004085
EAN number	4020863404452
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 45°C)
Ambient temperatur	ta -20°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Mains voltage 230V/50H	System output  Mains voltage	26W 230V/50Hz
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#### LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4083lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	159lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	16.5 / 16.7

# **MECHANICS**

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Housing colour		silver grey/white aluminium RAL 9006	
Dimensions (LxWxH/DxH) Weight (net)		1531mm x 55mm x 37mm	
		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensions	3		
L	1531 mm	Length	
В	55 mm	Width	

Height

37 mm

## **DEEP-LINK**

https://www.regiolux.de/en/article/19435004085





