

Variable device mount - Individual.Lens.Optic - direct, extremely 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, extremely wide-beam light distribution using individual LED lens optic made of PMMA plastic. Consistent look. 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. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19485006095
EAN number	4020863411887
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 40°C)
Ambient temperatur	ta -20°C to 40°C
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	37W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	E

LIGHTING TECHNOLOGY

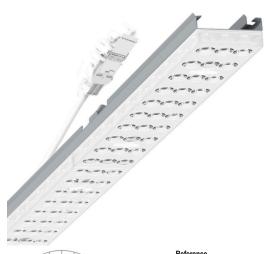
LED, Colour rendering/Light colour
CRI ≥ 80 / 3000K
3SDCM
RG1
5679lm
50000h L80/B10 (Tq 40°C)
152lm/W
105° (C0) / 105 ° (C90)
21.9 / 22.2

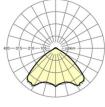
MECHANICS

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Housing colour Dimensions (LxWxH/DxH) Weight (net)		silver grey/white aluminium RAL 9006
		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
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19485006095





Reference ηLB Φ ↓/↑ UGR lat./long. LED 6000lm 830 100 % 98 % / 2 % 21.9 / 22.2

