

Variable device mount - Individual.Lens.Optic - direct double asymmetrical 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 double asymmetrical 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. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19465006170
EAN number	4020863409433
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 35°C)
Ambient temperatur	ta -20°C to 35°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	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21
	pieces/C10, 36 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

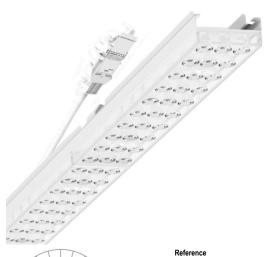
Placement	LED, Colour rendering/Light colour
1 lucement	CRI ≥ 80 / 6500K
	CI(1 ≥ 00 / 0300I(
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7961lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	150lm/W
Beam angle	70° (C0) / 90 ° (C90)
UGR lat./long.	20.2 / 18.9

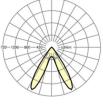
MECHANICS

MILCHANIC	,5		
Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016	
		1531mm x 55mm x 37mm	
		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	S		
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/19465006170





Reference ηLB Φ ↓/↑ UGR lat./long. LED 8000lm 865 100 % 99 % / 1 % 20.2 / 18.9

