

Variable device mount - Individual.Lens.Optic - direct 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, wide-beam light distribution using individual LED 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	19415006155
EAN number	4020863411436
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
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)
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ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	26W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	20 pieces/B10, 32 pieces/B16, 33 pieces/C10, 53 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

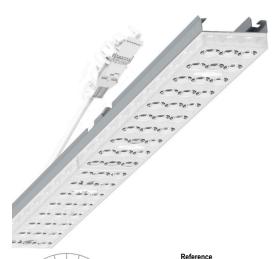
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4227lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	164lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	18.7 / 19.2

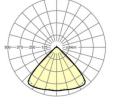
MECHANICS

MILCHAN	iics		
Housing colour Dimensions (LxWxH/DxH)		silver grey/white aluminium RAL 9006 1531mm x 55mm x 33mm	
Type of installation		Mounting rail system installation, Light structure	
Dimensio	ons		
L	1531 mm	Length	
В	55 mm	Width	
ш	22 mm	Hoight	

DEEP-LINK

https://www.regiolux.de/en/article/19415006155





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 865 100 % 98 % / 2 % 18.7 / 19.2 65° < 3000cd/m²

