SRGVOTB /1500 LED 5500 830 · sg RAL 9006 · ET · 19435004145



https://www.regiolux.de/en/article/19435004145

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	19435004145
EAN number	4020863404339
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 40°C)
Ambient temperatur	ta -20°C to 40°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	E
	pieces/C10, 44 pieces/C16
Circuit breakers (inrush current)	16 pieces/B10, 26 pieces/B16, 27
Mains voltage	230V/50Hz
System output	33W
Controller	Electronic driver (1 pcs.)

LIGHTING TECHNOLOGY

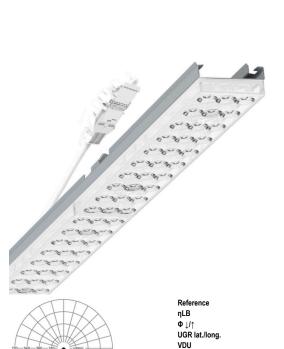
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	5130lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	154lm/W	
Beam angle	80° (C0) / 80 ° (C90)	
UGR lat./long.	17.3 / 17.5	

MECHANICS

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

Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	





LED 5500lm 830 100 % 98 % / 2 % 17.3 / 17.5 65° < 3000cd/m²

