SRGVOTB /1500 LED 8000 830 · sg RAL 9006 · DALI2 · 19435006105



https://www.regiolux.de/en/article/19435006105

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; Light distribution direct narrow/wide distribution by means of Individual.Lens.Optic 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, UGR (4H/8H) 18.8. 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.

DEEP-LINK

CHARACTERISTICS

Order number	19435006105
EAN number	4020863412273
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, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	E

LIGHTING TECHNOLOGY

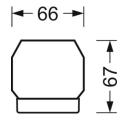
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	7625lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	144lm/W	
Beam angle	80° (C0) / 80 ° (C90)	
UGR lat./long.	18.7 / 18.8	

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 installatior Ceiling-mounted light structure, Pendant ligh structure		

Dimensions	5		
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

intep	el, / mmmi egiolaxiae, ell, a	
en and and and and and and and and and an	24-2 24-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2-2-2 2-2 2-2-2-2 2 2-2 2 2-2 2-2 2 2 2-2 2 2 2-2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
5-5-5-5 5-5-5-5-	Reference ηLB	LED 8000lm 830 100 %
	Φ-U/↑ ΦU/↑ UGR lat./long.	98 % / 2 % 18.7 / 18.8



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 05.07.2024