SRGOB /1500 LED 6000 840 · sg RAL 9006 · DALI2 · 19410006025



https://www.regiolux.de/en/article/19410006025

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. 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 fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

Order number	19410006025	
EAN number	4020863405299	
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	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	6074lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	162lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	20.0 / 20.4	

MECHANICS

Housing colour	silver grey/white aluminium RAL 9006	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm	
Weight (net)	1.9kg	
Type of installation	Mounting rail system installation, Light structure	

Dimensions					
L	1531 mm	Length			
В	55 mm	Width			
н	33 mm	Height			

