SRGOXB /1500 LED 8000 830 · sg RAL 9006 · DALI2 · 19480006105



Device mount - Individual.Lens.Optic - direct, extremely 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, extremely 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.

CHARACTERISTICS

DEEP-LINK

		DEEP-LINK	
Order number	19480006105	https://www.regiolux.de/en/article,	/194800061
EAN number	4020863405688		
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	6-76-86-8	
State funding programs BI	EG - Federal funding for efficient buildings (valid only for Germany)	C= 7e= 7e= 7 G= 7e= 7e= 7 C= 7e= 7e= 7	
ELECTRICAL ENGINEERIN	3	6-76-76-7 6-76-76-7 6-76-76-7	
Controller	Electronic driver DALI2 (1 pcs.)	0-70-70-0 0-70-50-5	
System output	53W		
Mains voltage	230V/50Hz	-3.45.125	
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16		
Energy efficiency class/light sou	ce E		
LIGHTING TECHNOLOGY		Reference nLB	LED 8000lm 10
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	© ↓/↑ UGR lat./long.	98 % / 22.9 / 2
Colour tolerance (MacAdam)	3SDCM		
	33DCIVI		
Photobiological safety (Luminaire			
Photobiological safety (Luminair Nominal luminous flux	e) RG1	4 55 →	
Photobiological safety (Luminair Nominal luminous flux LED service life	e) RG1 7663lm		
Photobiological safety (Luminair Nominal luminous flux LED service life Luminaire luminous efficiency	e) RG1 7663lm 50000h L80/B10 (Tq 35°C)	4 55 →	
Photobiological safety (Luminair Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle	RG1 7663lm 50000h L80/B10 (Tq 35°C) 144lm/W		
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Photobiological safety (Luminaire Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net) Type of installation Dimensions	RG1 7663lm 50000h L80/B10 (Tq 35°C) 144lm/W 105° (C0) / 105 ° (C90) 22.9 / 23.3 silver grey/white aluminium RAL 9006 1531mm x 55mm x 37mm 1.9kg Mounting rail system installation, Light		