SRGOXB /1500 LED 6000 865 • sg RAL 9006 • DALI2 • 19480006165



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

CHARACTERISTICS	DEEP-LINK
Order number 19480006165	https://www.regiolux.de/en/article/1948000616
EAN number 4020863405596	
Commodity code 94051190	
Certification mark IP 20, Protection class I, ENEC10 VDE, F	
HACCF 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)	6-7e-7e-7e-7
ELECTRICAL ENGINEERING	C-76-76-76
Controller Electronic driver DALI2 (1 pcs.)	e=====================================
System output 37W	c==e=e=e
Mains voltage230V/50Hz	-733 -333
Circuit breakers (inrush current) 20 pieces/B10, 32 pieces/B16, 33 pieces/C10, 53 pieces/C16	
Energy efficiency class/light source	
LIGHTING TECHNOLOGY	Reference LED 6000Im 8 ηLB 100
Placement LED, Colour rendering/Light colour CRI ≥ 80 / 6500K	
Colour tolerance (MacAdam) 3SDCM	
Photobiological safety (Luminaire) RG1	
Nominal luminous flux 5874lm	
LED service life 50000h L80/B10 (Tq 40°C)	- 55 -
Luminaire luminous efficiency 157lm/W	
Beam angle 105° (C0) / 105 ° (C90)	
UGR lat./long. 22.0 / 22.3	
MECHANICS	
Housing colour silver grey/white aluminium RAL 9006	I
Dimensions (LxWxH/DxH) 1531mm x 55mm x 37mm	
Weight (net) 1.9kg	- 66 -►
Type of installationMounting rail system installation, Lightstructure	
Dimensions	
L 1531 mm Length B 55 mm Width H 37 mm Height	