SRGLP /1500 LED 7500 830 · sg RAL 9006 · DALI2 · 19150006085



Device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for an optically seamless light run. Housing colour silver grey/white aluminium RAL 9006; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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

Order number	19150006085	
EAN number	402086341416	
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 (10°C bis 35°C)	
Ambient temperatur	ta 10°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	42W
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	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	6975lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	168lm/W	
Beam angle	45° (C0) / 100 ° (C90)	
UGR lat./long.	23.5 / 23.5	

MECHANICS

Housing colour	silver grey/white aluminium RAL 9006	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm	
Weight (net)	2kg	
Type of installation	Mounting rail system installation, Light structure	

Dimensions			
L	1531 mm	Length	
В	63 mm	Width	
н	54 mm	Height	

