SDGOG /1500 LED 8000 840 • vw RAL 9016 • DALI2 • 18570306600



Device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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 traffic white RAL 9016; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted 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. Heat-resistant cables including fixed 5-pole rapid installation plug connector with tool-free phase preselection and locating finger. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

CHARACTERISTICS		DEEP-LINK		
Order number	18570306600	https://www.regiolux.de/en/article/185703066		
EAN number	4020863351190			
Commodity code	94051190			
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP			
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE			
mpact resistance (IK rating)	IK03 (-20°C bis 35°C)			
Ambient temperatur	ta -20°C to 35°C			2
Special properties	Ready for IoT			
Warranty period	5 years			
State funding programs BE	G - Federal funding for efficient buildings (valid only for Germany)		0000	
ELECTRICAL ENGINEERING	i	1/12	200	
Controller	Electronic driver DALI2 (1 pcs.)	11/200	-	
System output	53W		7	
Mains voltage	230V/50Hz	10000		
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16	122		
Energy efficiency class/light sourc	D			
LIGHTING TECHNOLOGY		XHHX	Reference ηLB	LED 8000lm 1
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	30-25-10-00-000	Φ ↓/↑ UGR lat./long.	90 % / 26.5 /
Colour tolerance (MacAdam)	3SDCM			
Nominal luminous flux	7666lm			
ED service life	50000h L80/B10 (Tq 35°C)			
Luminaire luminous efficiency	144lm/W	← 55 →		
Beam angle	115° (C0) / 110 ° (C90)			
UGR lat./long.	26.5 / 25.9			
MECHANICS				
Housing colour	traffic white RAL 9016	A		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	I		
Weight (net)	1.9kg			
Type of installation	Mounting rail system installation	- 63 -►		
Dimensions				
	Length Width			
	TYIGUT	61		