SRGOH /1500 LED 8000 840 • vw RAL 9016 • DALI2 • 19440006030



Device mount - Individual.Lens.Optic - direct, extremely narrow 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; Extremely direct narrow-beam light distribution with controlled rack lighting using the Individual.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	19440006030	https://www.regiolux.de/en/article/1944000603		
EAN number	4020863407101			
Commodity code	94051190			
Certification mark	IP 20, Protection class I, VDU 65°<3000, 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		177 A	
Special properties	Ready for IoT		11-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	
Warranty period	5 years		(crever	2
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)		4->4->4->4-> 4->4->4->4->	
ELECTRICAL ENGINEER	NG		~= »~= »~= » »~= »~= » = »~= »	
Controller	Electronic driver DALI2 (1 pcs.)	(-)	c=>	
System output	53W	a de parto	7	
Mains voltage	230V/50Hz	«-»«-»«-»		
Circuit breakers (inrush curren	t) 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16	4-34-34-3 4-34-34-3 4-34-34-34 4-34-34-34		
Energy efficiency class/light s	D D			
LIGHTING TECHNOLOG	(Reference ηLB	LED 8000lm 11
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	540-505-170-50 A	Φ ↓/↑ UGR lat./long. VDU	/ % 99 / 13.0 / 65° < 3000cc
Colour tolerance (MacAdam)	3SDCM			
Photobiological safety (Lumin	aire) RG1			
Nominal luminous flux	8155lm			
LED service life	50000h L80/B10 (Tq 35°C)	→ 55 →		
Luminaire luminous efficiency	154lm/W			
Beam angle	30° (C0) / 30 ° (C90)			
UGR lat./long.	13.0 / 11.6	H L L		
MECHANICS				
Housing colour	traffic white RAL 9016	I		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm			
Weight (net)	1.9kg	← 66 →		
Type of installation	Mounting rail system installation, Light structure			
Dimensions		67 –		
L 1531 mm B 55 mm H 37 mm	Length Width Height			