SRGOH /1500 LED 12000 865 • vw RAL 9016 • ET • 19440004200



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, 3-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	19440004200	https://www.regiolux.de/en/article/19440004200		
EAN number	4020863397136			
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 25°C)			
Ambient temperatur	ta -20°C to 25°C		1 42	
Warranty period	5 years		1 Marshare	
State funding programs BE	G - Federal funding for efficient buildings (valid only for Germany)		4->4->6-> 4->6->6->	
ELECTRICAL ENGINEERING			- »«- » - »«- »	
Controller	Electronic driver (1 pcs.)	a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a	4-1	
System output	68W	(->c=>c=>		
Mains voltage	230V/50Hz	2=3e=3e=3		
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16	4-74-94-9 4-74-94-9 4-74-94-9		
Energy efficiency class/light source	ce C			
LIGHTING TECHNOLOGY			Reference	LED 12000lm 865
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K		Reference ηLB Φ ↓/↑ UGR lat./long.	100 % 99 % / 1 % 14.0 / 13.0
Colour tolerance (MacAdam)	3SDCM	3240-2430-1620-810 c044m		
Photobiological safety (Luminaire)) RG1			
Nominal luminous flux	11335lm			
LED service life	50000h L80/B10 (Tq 25°C)			
Luminaire luminous efficiency	166lm/W	→ 55 →		
Beam angle	30° (C0) / 30 ° (C90)			
UGR lat./long.	14.0 / 13.0			
MECHANICS				
Housing colour	traffic white RAL 9016	_		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	I		
Weight (net)	1.9kg			
Type of installation	Mounting rail system installation, Light structure			
Dimensions				
B 55 mm	Length Width Height	- 67		

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