SRGOTB /1500 LED 5500 830 • vw RAL 9016 • ET • 19430004140



Device mount - Individual.Lens.Optic - direct narrow/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 traffic white RAL 9016; Direct narrow/wide-beam light distribution 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

DFFP-I INK

CHARACTERISTICS		DEEP-LINK		
Order number	19430004140	https://	https://www.regiolux.de/en/article/1943000414	
EAN number	4020863397570			
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 40°C)			
Ambient temperatur	ta -20°C to 40°C		17	-
Warranty period	5 years		1 seran	
	EG - Federal funding for efficient buildings (valid only for Germany)		0 20 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
ELECTRICAL ENGINEERIN	G		1-3-3-3-3	
Controller	Electronic driver (1 pcs.)	0000	34-0 2-4-0	
System output	33W	20 20 m	~~	
Mains voltage	230V/50Hz	12222		
Circuit breakers (inrush current)	16 pieces/B10, 26 pieces/B16, 27 pieces/C10, 44 pieces/C16	6-2-2-2-3 6-2-2-3 6-2-2-3		
Energy efficiency class/light sou	rce E	6-36-36-3		
LIGHTING TECHNOLOGY		5-35-3 5-35-3-3 5-35-3-3		
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K		Reference ηLB Φ ↓/↑ UGR lat./long.	LED 5500lm 8 100 98 % / 2 17.3 / 1
Colour tolerance (MacAdam)	3SDCM	720-540-360-160 cd/m	VDU	65° < 3000cd/
Photobiological safety (Luminair	e) RG1			
Nominal luminous flux	5130lm			
LED service life	50000h L80/B10 (Tq 40°C)			
Luminaire luminous efficiency	154lm/W	- 55 -		
Beam angle	80° (C0) / 80 ° (C90)			
UGR lat./long.	17.3 / 17.5			
MECHANICS				
Housing colour	traffic white RAL 9016			
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm			
Weight (net)	1.9kg			
Type of installation	Mounting rail system installation, Light structure	← 66 →		
Dimensions				
L 1531 mm B 55 mm H 37 mm	Length Width Height			

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