SRGOB /1500 LED 8000 830 • vw RAL 9016 • DALI2 • 19410006100



https://www.regiolux.de/en/article/19410006100

Device mount - Individual.Lens.Optic - direct 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, wide-beam light distribution using individual LED 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.

DEEP-LINK

CHARACTERISTICS

Order number 19410006100 EAN number 4020863405169 Commodity code 94051190 Certification mark IP 20, Protection class I, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE IK03 (-20°C bis 35°C) Impact resistance (IK rating) ta -20°C to 35°C Ambient temperatur Special properties Ready for IoT Warranty period 5 years State funding programs BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	E
	pieces/C10, 35 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
Mains voltage	230V/50Hz
System output	53W
Controller	Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	7630lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	144lm/W	
Beam angle	angle 95° (C0) / 95 ° (C90	
UGR lat./long.	20.8 / 21.2	

MECHANICS

Housing colour	traffic white RAL 9016		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm		
Weight (net)	1.9kg		
Type of installation	Mounting rail system installation, Light structure		

Dimensions				
L	1531 mm	Length		
В	55 mm	Width		
н	33 mm	Height		

