SRGOT /1500 LED 8000 865 • vw RAL 9016 • DALI2 • 19420006170



https://www.regiolux.de/en/article/19420006170

Device mount - Individual.Lens.Optic - direct, 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; Direct, narrow-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.

DEEP-LINK

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

Order number 19420006170 EAN number 4020863407996 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) Ambient temperatur ta -20°C to 35°C Special properties Ready for IoT Warranty period 5 years State funding programs BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7934lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	149lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	19.7 / 21.4

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	

Dimensions

L	1531 mm	Length
В	55 mm	Width
н	37 mm	Height

