SRGVOH /1500 LED 9000 865 • vw RAL 9016 • DALI2 • 19445006190



Variable 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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Light distribution direct, extremely narrow distribution by means of Individual.Lens.Optic of PMMA plastic, with controlled rack lighting; 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. Suitable for VDU workstations, 65° < 3000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 13.2. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

DEEP-LINK

CHARACTERISTICS

19445006190 Order number EAN number 4020863410477 Commodity code 94051190 Certification mark IP 20, Protection class I, y 65°<3000 cd/m², 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 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	С		

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	9003lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	171lm/W	
Beam angle	30° (C0) / 30 ° (C90)	
UGR lat./long.	13.2 / 12.2	
Beam angle	30° (C0) / 30 ° (C	

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	2kg
Type of installation	Mounting rail system installation,
	Ceiling-mounted light structure, Pendant light
	structure

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

