# SRGVOH /1500 LED 12000 865 • vw RAL 9016 • ET • 19445004200



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, UGR (4H/8H) 14. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-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**

Order number	19445004200	
EAN number	4020863403974	
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	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

### **ELECTRICAL ENGINEERING**

Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10
	pieces/C10, 16 pieces/C16

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K 3SDCM	
Colour tolerance (MacAdam)		
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	11335lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	166lm/W	
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	
Weight (net)	2kg	
Type of installation	Mounting rail system installation,	
	Ceiling-mounted light structure, Pendant light	
	structure	

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

