# SRGOH /1500 LED 4000 830 • vw RAL 9016 • DALI2 • 19440006080



https://www.regiolux.de/en/article/19440006080

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. 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° < 1500 cd/m<sup>2</sup> omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 10.6. 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 19440006080 EAN number 4020863407064 Commodity code 94051190 Certification mark IP 20, Protection class I, y 65°<1500 cd/m<sup>2</sup>, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE Impact resistance (IK rating) IK03 (-20°C bis 45°C) Ambient temperatur ta -20°C to 45°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	26W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	20 pieces/B10, 32 pieces/B16, 33 pieces/C10, 53 pieces/C16	
Energy efficiency class/light source	E	

## LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
3SDCM	
RG1	
4066lm	
50000h L80/B10 (Tq 45°C)	
158lm/W	
30° (C0) / 30 ° (C90)	
10.6 / 9.2	

### **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, Ceiling-mounted light structure, Pendant light structure	

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



