# SRGOH /1500 LED 10000 865 • vw RAL 9016 • ET • 19440004180



https://www.regiolux.de/en/article/19440004180

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° < 3000 cd/m<sup>2</sup> omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 13.6. Electrical connection by means of a fixed, 3-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**

# DEEP-LINK

Order number	19440004180	
EAN number	4020863397150	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, y 65°<3000 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 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**

Energy efficiency class/light source	D
	pieces/C10, 16 pieces/C16
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10
Mains voltage	230V/50Hz
System output	70W
Controller	Electronic driver (1 pcs.)
Controller	Electropic driver (1 per

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	9767lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	140lm/W	
Beam angle	30° (C0) / 30 ° (C90)	
UGR lat./long.	13.6 / 12.2	

#### **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

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

