# SRGOTB /2250 LED 7000 840 • vw RAL 9016 • ET • 19430024310



100 %

98%/2% 17.3/17.6

https://www.regiolux.de/en/article/19430024310

Device mount - Individual.Lens.Optic - direct narrow/wide 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 narrow/wide distribution by means of Individual.Lens.Optic 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. Suitable for VDU workstations, 65° < 3000 cd/m² omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 17.6. 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	19430024310
EAN number	4020863416745
Commodity code	94051190
Certification mark	IP 20, Protection class I, γ 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 45°C)
Ambient temperatur	ta -20°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

### **ELECTRICAL ENGINEERING**

Circuit breakers (initian current)	pieces/C10, 48 pieces/C16
Mains voltage Circuit breakers (inrush current)	230V/50Hz 17 pieces/B10, 28 pieces/B16, 29
System output	39W
Controller	Electronic driver (1 pcs.)

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	7160lm	
LED service life	50000h L80/B10 (Tq 45°C)	
Luminaire luminous efficiency	186lm/W	
Beam angle 80° (C0) / 80		
UGR lat./long.	17.3 / 17.6	

#### **MECHANICS**

traffic white RAL 9016	
2299mm x 55mm x 37mm	
2.5kg	
ounting rail system installation,	
ed light structure, Pendant light	
structure	

Dimension	IS		
L	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	





