# SRGOTB /2250 LED 7000 840 • vw RAL 9016 • DALI2 • 19430026310



100 %

98%/2% 17.3/17.6

https://www.regiolux.de/en/article/19430026310

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/m<sup>2</sup> omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 17.6. 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.

## **CHARACTERISTICS**

# **DEEP-LINK**

Order number	19430026310 4020863416868	
EAN number		
Commodity code	94051190	
Certification mark	IP 20, Protection class Ι, γ 65°<3000 cd/m <sup>2</sup> ENEC10 VDE, F, HACCF 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	39W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 24 pieces/B16, 25 pieces/C10, 40 pieces/C16
Energy efficiency class/light source	С

### 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 ° (C90)	
UGR lat./long.	17.3 / 17.6	

#### MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net)	2.5kg
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light
	structure

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





