# SRGVOTB /1500 LED 4000 830 • vw RAL 9016 • DALI2 • 19435006080



100 %

98%/2%

16.5/16.7

https://www.regiolux.de/en/article/19435006080

Variable 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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct narrow/wide-beam light distribution using the Individual.Lens.Optic made 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. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-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	19435006080
EAN number	4020863412358
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, 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

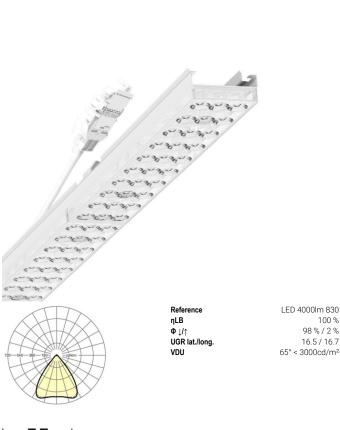
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	4083lm	
LED service life	50000h L80/B10 (Tq 45°C)	
uminaire luminous efficiency 159		
Beam angle	80° (C0) / 80 ° (C90)	
UGR lat./long.	16.5 / 16.7	

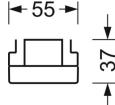
#### MECHANICS

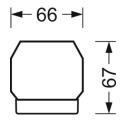
Housing colour	traffic white RAL 9016		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm		
Weight (net)	2kg		
Type of installation	Mounting rail system installation, Light structure		

Dimensions	

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







# General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 20.05.2024