# SRGCTB HP /1500 LED 9000 830 • vw RAL 9016 • DALI2 • 19531006350



Device mount - Central.Line.Optic high performance - 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; Direct narrow/wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. High Performance (HP) version with peak values in light current and luminaire efficiency. Suitable for higher ambient temperatures. Features an extra long LED life. The lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. 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	19531006350
EAN number	4020863441297
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°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	49W	
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

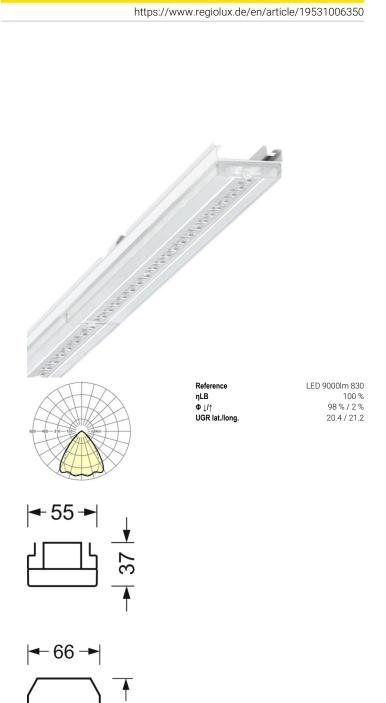
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	8236lm	
LED service life	70000h L80/B10 (Tq 35°C), 100000h L80/B50 (Tq 30°C)	
Luminaire luminous efficiency	169lm/W	
Beam angle	80° (C0) / 75 ° (C90)	
UGR lat./long.	20.4 / 21.2	

## **MECHANICS**

Housing colour	traffic white RAL 9016		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm		
Weight (net)	1.65kg		
Type of installation	Mounting rail system installation, Light structure		

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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 - 22.05.2024