# SRGVCB HP /1500 LED 5000 865 • vw RAL 9016 • DALI2 • 19515006270



Variable device mount - Central.Line.Optic high performance - direct 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, 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 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.

## **CHARACTERISTICS**

Order number	19515006270	
EAN number	402086343734	
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 50°C)	
Ambient temperatur	ta -20°C to 50°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	24W	
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 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	4307lm	
LED service life	70000h L80/B10 (Tq 50°C), 100000ł	
	L80/B50 (Tq 45°C)	
Luminaire luminous efficiency	180lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	20.5 / 21.8	

#### **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	1.75kg
Type of installation	Mounting rail system installation, Light

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

