# SRGVLK /1500 LED 5000 830 • sw RAL 9005 • DALI2 • 19135006064



Variable device mount - Opal diffuser - direct/indirect distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for a continuous effect light run Variable position on the support rail. Housing colour black RAL 9005; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. 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	19135006064	
EAN number	4020863413669	
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 (10°C bis 40°C)	
Ambient temperatur	ta 10°C to 40°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	27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
	pieces/C10, 35 pieces/C16
Energy efficiency class/light source	С

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	4522lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	166lm/W	
Beam angle	130° (C0) / 110 ° (C90)	
UGR lat./long.	23.7 / 22.2	

#### **MECHANICS**

Housing colour	black RAL 9005	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm	
Weight (net)	2.1kg	
Type of installation	Mounting rail system installation, Light structure	

Dimensions				
L	1531 mm	Length		
В	63 mm	Width		
н	54 mm	Height		

