# SRGVOB /1500 LED 7600-4600 830 • vw RAL 9016 • ETM • 19415004230



https://www.regiolux.de/en/article/19415004230

Variable device mount - Individual.Lens.Optic - 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 individual LED 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 3-pin, quick-fit plug connector in the light run with free phase pre-selection. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

## **CHARACTERISTICS**

# DEEP-LINK

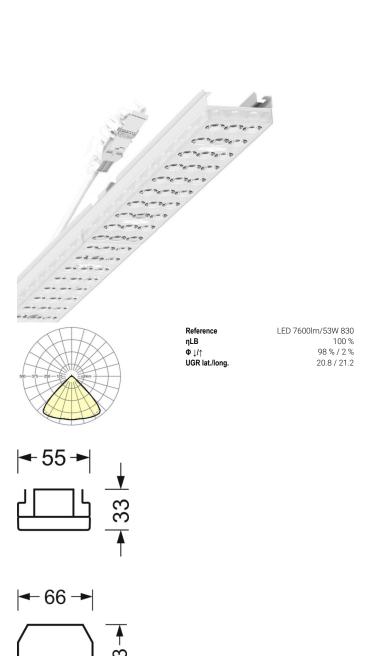
Order number	19415004230
EAN number	4020863402151
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP
	DIN10500/Food/IFS-application-related
	suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

#### **ELECTRICAL ENGINEERING**

Controller	Electronic multi-lumen driver,
	16-steps (1 pcs.)
System output	53W-30W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

### LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour CRI
	≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux/switching steps (EDM)	7600lm/53W,
	7400lm/52W,
	7200lm/50W,
	7000lm/48W,
	6800lm/47W,
	6600lm/45W,
	6500lm/44W,
	6300lm/42W,
	6100lm/40W,
	5800lm/39W,
	5600lm/37W,
	5400lm/36W,
	5200lm/34W,
	5000lm/33W,
	4800lm/31W,
	4600lm/30W
LED service life	50000h L80/B10 (Tq
	30°C)
Luminaire luminous efficiency	156lm/W-144lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	20.8 / 21.2 (53W)





## MECHANICS

	structure	
Type of installation	Mounting rail system installation, Light	
Weight (net)	2kg	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm	
Housing colour	traffic white RAL 9016	

Dimensions				
L	1531 mm	Length		
B	55 mm	Width		
H	33 mm	Height		