## SRGODA /1500 LED 8000 830 • vw RAL 9016 • DALI2 • 19460006100



Device mount - Individual.Lens.Optic - direct double asymmetrical 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 double asymmetrical 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 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.

## **CHARACTERISTICS**

## **DEEP-LINK**

CHARACTERISTICS		DEEP-LINK			
Order number	19460006100	https:	https://www.regiolux.de/en/article/19460006100		
EAN number	4020863403493				
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		17 1.3		
Special properties	Ready for IoT		18350		
Warranty period	5 years		6" » 6" » 6" »		
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)		6*************************************		
ELECTRICAL ENGINEERING			~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		
Controller	Electronic driver DALI2 (1 pcs.)	6 - 2 - 2 - 2	6-0		
System output	53W	(**)(**)	7		
Mains voltage	230V/50Hz	C. D. C. D. C. D			
Circuit breakers (inrush curi	rent) 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16	6-26-26-26 6-26-26-26 6-26-26-26			
Energy efficiency class/ligh	t source E	6 - 0 - 10 - 0			
LIGHTING TECHNOLO	GY	ATTA	Reference ηLB	LED 8000lm 830 100 %	
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	1720-1200-800-430 - colum	Φ ↓/↑ UGR lat./long.	99 % / 1 % 20.1 / 18.8	
Colour tolerance (MacAdam) 3SDCM					
Photobiological safety (Luminaire) RG1					
Nominal luminous flux	7697lm				
LED service life	50000h L80/B10 (Tq 35°C)	<b>→</b> 55 <b>→</b>			
Luminaire luminous efficien	145lm/W				
Beam angle	70° (C0) / 90 ° (C90)				
UGR lat./long.	20.1 / 18.8	FL LA E			
MECHANICS					
Housing colour	traffic white RAL 9016	I			
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm				
Weight (net)	1.9kg	<b>-</b> 66 -►			
Type of installation	Mounting rail system installation, Light structure				
Dimensions		- 29			
L 1531 mm B 55 mm H 37 mm	Length Width Height				