SDGLB -2/1500 LED 17000 840 • vw RAL 9016 • ET • 18314204100



Device mount - Linear.Lens.Profile - direct wide distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin. Fastening without tools with two integrated lateral lever locks. LED double unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct, wide light distribution using double-row Linear.Lens.Profil made of matt PMMA plastic. Optically seamless light run. Heat-resistant cables including fixed 3-pole rapid installation plug connector with tool-free phase preselection and locating finger They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18314204100	
EAN number	4020863336364	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE	
Impact resistance (IK rating)	IK03 (10°C bis 35°C)	
Ambient temperatur	ta 10°C to 35°C	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver (2 pcs.)	
System output	98W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	8 pieces/B10, 13 pieces/B16, 14	
	pieces/C10, 22 pieces/C16	
Energy efficiency class/light source	В	

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K 3SDCM	
Colour tolerance (MacAdam)		
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	17337lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	177lm/W	
Beam angle	100° (C0) / 110 ° (C90)	
UGR lat./long.	26.3 / 30.9	

MECHANICS

Housing colour	traffic white RAL 9016 1531mm x 77mm x 64mm 2.9kg	
Dimensions (LxWxH/DxH)		
Weight (net)		
Type of installation	Mounting rail system installation	

Dimensions

L	1531 mm	Length
В	77 mm	Width
н	64 mm	Height



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