# SDGOB /1500 LED 6000 840 • vw RAL 9016 • ET • 18510204100



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. 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. 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**

# **DEEP-LINK**

EAN number   4020863325276     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 40°C)     Ambient temperatur   ta -20°C to 40°C     Warranty period   5 years     State funding programs   BEG - Federal funding for efficient buildings (valid only for Germany)     ELECTRICAL ENGINEERING   (valid only for Germany)     ELECTRICAL ENGINEERING   37W     Mains voltage   230V/50Hz     Energy efficiency class/light source   D     LIGHTING TECHNOLOGY   Reference     Placement   LED, Colour rendering/Light colour CRI ≥ 80 / 4000K     Colour tolerance (MacAdam)   3SDCM     Photobiological safety (Luminaire)   RG1     Nominal luminous flux   6074Im     LED service life   50000h L80/B10 (Tq 40°C)     Luminaire luminous efficiency   162Im/W     Beam angle   95° (CO) / 95° (CO)			
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Luminaire luminous efficiency 162lm/W   Beam angle 95° (C0) / 95° (C90)	Nominal luminous flux	6074lm	50-375-20-152
Beam angle     95° (C0) / 95° (C90)	LED service life	50000h L80/B10 (Tq 40°C)	
	Luminaire luminous efficier	162lm/W	
UGR lat./long. 20.0 / 20.4 ← 55 →	Beam angle	95° (C0) / 95 ° (C90)	
	UGR lat./long.	20.0 / 20.4	<b>←</b> 55 <b>→</b>

#### **MECHANICS**

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm
Weight (net)	1.9kg
Type of installation	Mounting rail system installation

## Dimensions

L	1531 mm	Length
В	55 mm	Width
н	33 mm	Height

