SRGOXB /1500 LED 6000 840 • sw RAL 9005 • DALI2 • 19480006024



Device mount - Individual.Lens.Optic - direct, extremely 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 black RAL 9005; Direct, extremely 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 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 19480006024		https://www.regiolux.de/en/article/19480006024	
EAN number	4020863405848		
Commodity code	94051190		
Certification mark IP 20, Prote	ection class I, ENEC10 VDE, F,		
DIN10500	HACCP 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	A 43	
Special properties	Ready for IoT		
Warranty period	5 years	6=76=36=3	
State funding programs BEG - Federal	funding for efficient buildings (valid only for Germany)	c=====================================	
ELECTRICAL ENGINEERING		C-J-24-2 C-J-24-2 C-J-2-24-2	
Controller E	lectronic driver DALI2 (1 pcs.)	at he has a	
System output	37W	c======	
Mains voltage	230V/50Hz		
Circuit breakers (inrush current) 13 p	bieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16		
Energy efficiency class/light source	D		
LIGHTING TECHNOLOGY		Reference nLB	LED 6000lm 8- 100
Placement LED,	Colour rendering/Light colour CRI ≥ 80 / 4000K	∳ J/↑ UGR lat./long.	98 % / 2 22.1 / 22
Colour tolerance (MacAdam)	3SDCM		
Photobiological safety (Luminaire)			
	RG1		
Nominal luminous flux	RG1 6100lm		
		→ 55 →	
LED service life	6100lm	► 55 ►	
LED service life Luminaire luminous efficiency	6100lm 50000h L80/B10 (Tq 40°C)		
LED service life Luminaire luminous efficiency Beam angle	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W		
LED service life Luminaire luminous efficiency Beam angle UGR lat./long.	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90)		
LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90)		
LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90) 22.1 / 22.5		
LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH)	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90) 22.1 / 22.5 black RAL 9005		
LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net)	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90) 22.1 / 22.5 black RAL 9005 1531mm x 55mm x 37mm	-66-	
Nominal luminous flux LED service life Luminaire luminous efficiency Beam angle UGR lat./long. MECHANICS Housing colour Dimensions (LxWxH/DxH) Weight (net) Type of installation Dimensions	6100lm 50000h L80/B10 (Tq 40°C) 163lm/W 105° (C0) / 105 ° (C90) 22.1 / 22.5 black RAL 9005 1531mm x 55mm x 37mm 1.9kg g rail system installation, Light		