SRGOTB /1500 LED 4000 840 · sq RAL 9006 · ET · 19430004015



100 %

98%/2% 16.7 / 16.9

https://www.regiolux.de/en/article/19430004015

Device mount - Individual.Lens.Optic - direct narrow/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 silver grey/white aluminium RAL 9006; Light distribution direct narrow/wide distribution by means of Individual.Lens.Optic 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. Suitable for VDU workstations, 65° < 3000 cd/m² omnigrectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 16.9. Electrical connection by means of a fixed, 3-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

Order number	19430004015	
EAN number	4020863397822	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, y 65°<3000 cd/m², ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE	
Impact resistance (IK rating)	IK03 (-20°C bis 45°C)	
Ambient temperatur	ta -20°C to 45°C	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	26W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4386lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	171lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	16.7 / 16.9

MECHANICS

Housing colour	silver grey/white aluminium RAL 9006		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm		
Weight (net)	1.9kg		
Type of installation	Mounting rail system installatior Ceiling-mounted light structure, Pendant ligh structure		

Dimensions				
L	1531 mm	Length		
В	55 mm	Width		
н	37 mm	Height		





