SRGOTB /1500 LED 5500 840 • sw RAL 9005 • ET • 19430004074



100 %

98%/2%

17.5/17.7

https://www.regiolux.de/en/article/19430004074

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 black RAL 9005; 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 omnidirectional glare reduction in accordance with current DIN-EN 12464-1 standard, UGR (4H/8H) 17.7. 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	19430004074
EAN number	4020863397716
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
mpact 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

Controller	Electronic driver (1 pcs.)
System output	33W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	16 pieces/B10, 26 pieces/B16, 27 pieces/C10, 44 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K 3SDCM	
Colour tolerance (MacAdam)		
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	5510lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	165lm/W	
Beam angle	80° (C0) / 80 ° (C90)	
UGR lat./long.	17.5 / 17.7	

MECHANICS

1531mm x 55mm x 37mm	
1 9kg	
1.9kg	
Mounting rail system installation,	
eiling-mounted light structure, Pendant light	
structure	

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





