SRGVOH /1500 LED 10000 830 • vw RAL 9016 • DALI2 • 19445006110



Variable device mount - Individual.Lens.Optic - direct, extremely narrow 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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Light distribution direct, extremely narrow distribution by means of Individual.Lens.Optic of PMMA plastic, with controlled rack lighting; 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) 13.5. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

DEEP-LINK

CHARACTERISTICS	DEEP-LINK
Order number 19445006110	https://www.regiolux.de/en/article/19445006110
EAN number 4020863410545	
Commodity code 94051190	
Certification mark IP 20, Protection class I, γ 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 25°C)	
Ambient temperaturta -20°C to 25°C	
Special properties Ready for IoT	Some Balance
Warranty period 5 years	aller and a second
ELECTRICAL ENGINEERING	
Controller Electronic driver DALI2 (1 pcs.)	a=>a=>a=>
System output 70W	«=>«=»«=» «=»«=»«=»
Mains voltage 230V/50Hz	a=>a=>c=>
Energy efficiency class/light source	(->->->
LIGHTING TECHNOLOGY	
Placement LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	0000 0000 0000
Colour tolerance (MacAdam) 3SDCM	Reference LED 10000lm 830
Photobiological safety (Luminaire) RG1	ηLB 100% Φμή 99%/1%
Nominal luminous flux 9442lm	UGR lat./long. 13.5 / 12.1 VDU 65° < 3000cd/m
LED service life 50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency 135lm/W	
Beam angle 30° (C0) / 30 ° (C90)	
UGR lat./long. 13.5 / 12.1	
MECHANICS	← 55 →
Housing colour traffic white RAL 9016	
Dimensions (LxWxH/DxH) 1531mm x 55mm x 37mm	
Weight (net) 2kg	
Type of installation Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure	Ť
Dimensions	
L 1531 mm Length B 55 mm Width H 37 mm Height	

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