SRGVOH /1500 LED 10000 830 • vw RAL 9016 • ET • 19445004110



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 3-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 19445004110	https://www.regiolux.de/en/article/19445004110
EAN number 4020863404056	
Commodity code 94051190	
Certification mark IP 20, Protection class Ι, 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	
Warranty period 5 years	some lacaced
ELECTRICAL ENGINEERING	and
Controller Electronic driver (1 pcs.)	a-ne-ve-v
System output 70W	a=>a=>a=>
Mains voltage 230V/50Hz	a=>a=>a=>
Circuit breakers (inrush current) 10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 pieces/C16	(->c-> (->c->c-> (->c->c->
Energy efficiency class/light source	courses
LIGHTING TECHNOLOGY	4-2-2-2-2 6-2-2-2-2 6-2-2-2-2
PlacementLED, Colour rendering/Light colourCRI ≥ 80 / 3000K	Reference LED 10000lm 83
Colour tolerance (MacAdam) 3SDCM	ηLB 1009 φ μ/τ 99% / 19
Photobiological safety (Luminaire) RG1	UGR lat./long. 13.5 / 12.
Nominal luminous flux 9442lm	3040-2005-1770-060 - 0560 - 0500 - 05
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	← 55 →
MECHANICS	
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	

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Dimen	SIONS
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