SRGOH /1500 LED 8000 830 • vw RAL 9016 • DALI2 • 19440006100



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. Housing colour traffic white RAL 9016; Extremely direct narrow-beam light distribution with controlled rack lighting using the Individual.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 19440006100	https://www.regiolux.de/en/article/1944000610
EAN number 4020863407040	
Commodity code 94051190	
Certification mark IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, HACCP	
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE	
mpact resistance (IK rating) IK03 (-20°C bis 35°C)	
Ambient temperatur ta -20°C to 35°C	11 13
Special properties Ready for IoT	1 BELERA
Varranty period 5 years	c=>c=>c=>
State funding programsBEG - Federal funding for efficient buildings (valid only for Germany)	a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a
ELECTRICAL ENGINEERING	a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a=>a
Controller Electronic driver DALI2 (1 pcs.)	(->> >
System output 53W	(->c->
Mains voltage 230V/50Hz	(->->->-> (->->->
Circuit breakers (inrush current) 13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16	470900 100000 100000
Energy efficiency class/light source	
LIGHTING TECHNOLOGY	Reference LED 8000Im 83 ηLB 100
Placement LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	Φ J/↑ 99%/1' UGR lat./long. 12.7/11. VDU 65° < 3000cd/m
Colour tolerance (MacAdam) 3SDCM	
Photobiological safety (Luminaire) RG1	
Nominal luminous flux 7592lm	
.ED service life 50000h L80/B10 (Tq 35°C)	- 55 -
Luminaire luminous efficiency 143lm/W	
Beam angle 30° (C0) / 30 ° (C90)	
JGR lat./long. 12.7 / 11.4	
MECHANICS	
Housing colour traffic white RAL 9016	I
Dimensions (LxWxH/DxH) 1531mm x 55mm x 37mm	
Neight (net) 1.9kg	← 66 →
Type of installationMounting rail system installation, Lightstructure	
Dimensions	67 [
L 1531 mm Length B 55 mm Width	$ \rightarrow $