

Device mount - Individual.Lens.Optic - direct 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 traffic white RAL 9016; Direct, wide-beam light distribution using individual LED 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, 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

DEED-I INK

CHARACTERISTICS	DEEP-LINK
Order number 19410024320	https://www.regiolux.de/en/article/19410024320
EAN number 4020863414765	
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	
Impact resistance (IK rating) IK03 (-20°C bis 45°C)	
Ambient temperaturta -20°C to 45°C	
Warranty period 5 years	ALL
State funding programs BEG - Federal funding for efficient buildings (valid only for Germany)	6-3e-3e-3 6-3e-3e-3
ELECTRICAL ENGINEERING	c=====================================
Controller Electronic driver (1 pcs.)	c=>e=>e=>
System output 39W	6-7e-7e-7
Mains voltage230V/50Hz	c==e=e=e
Circuit breakers (inrush current) 17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16	
Energy efficiency class/light source	and the second
LIGHTING TECHNOLOGY	and the second
Placement LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	Reference LED 7000Im 830 ηLB 100% Φ J/↑ 98%/2% UGR lat./long. 19.2/19.6
Colour tolerance (MacAdam) 3SDCM	40-30-20-10-2000 VDU 65° < 3000cd/m ²
Photobiological safety (Luminaire) RG1	
Nominal luminous flux 6945lm	
LED service life 50000h L80/B10 (Tq 45°C)	
Luminaire luminous efficiency 180lm/W	→ 55 →
Beam angle 95° (C0) / 95° (C90)	
UGR lat./long. 19.2 / 19.6	
MECHANICS	рц ц ю
Housing colour traffic white RAL 9016	
Dimensions (LxWxH/DxH) 2299mm x 55mm x 33mm	I
Weight (net) 2.5kg	
Type of installation Mounting rail system installation, Light structure structure	← 66 →
Dimensions	
L 2299 mm Length B 55 mm Width H 33 mm Height	