

IP 64 variable device mount - Individual.Lens.Optic - direct, narrow distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, narrow-beam light distribution using the Individual Lens. Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures 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 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

Order number	19427024180	
EAN number	4020863416431	
Commodity code	94051190	
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related	
	suitability/BRC, Indoor, CE	
Impact 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	56W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	9937lm	
LED service life	50000h L80/B10 (Tq 40°C)	
Luminaire luminous efficiency	178lm/W	
Beam angle 40° (C0) / 8		
UGR lat./long.	19.1 / 21.1	

MECHANICS

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	2299mm x 55mm x 37mm	
Weight (net)	2.6kg	
Type of installation	Mounting rail system installation, Light structure	

Dimensior	IS		
L	2299 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

