

IP 64 variable device mount - Individual.Lens.Optic - direct asymmetrical 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. Can be used in the support rail on the left or right, and positioned variably. Housing colour traffic white RAL 9016; Light distribution direct asymmetrical distribution by means of Individual.Lens.Optic of PMMA plastic, The single lens optics have a transparent seal, 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, UGR (4H/8H) 22.5. 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.

DEEP-LINK

CHARACTERISTICS

Order number	19457006130	
EAN number	4020863409808	
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 25°C)	
Ambient temperatur	ta -20°C to 25°C	
Special properties	Ready for IoT	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	68W
Mains voltage	230V/50Hz
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	11255lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	165lm/W	
Beam angle	20°	
UGR lat./long.	19.3 / 22.5	

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	

Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

