

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; Direct asymmetric 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 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	19457006200
AN number	4020863409747
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D,
	HACCP
	DIN10500/Food/IFS-application-related
	suitability/BRC, Indoor, CE
mpact 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 ENGINEE	RING
Controller	Electronic driver DALI2 (1 pcs.)
System output	68W
Mains voltage	230V/50Hz
Energy efficiency class/light	source C
LIGHTING TECHNOLO	θY
Placement	LED, Colour rendering/Light colour

 CRI ≥ 80 / 6500K

 Colour tolerance (MacAdam)
 3SDCM

 Photobiological safety (Luminaire)
 RG1

 Nominal luminous flux
 11383Im

 LED service life
 50000h L80/B10 (Tq 25°C)

 Luminaire luminous efficiency
 166Im/W

 Beam angle
 20°

 UGR lat./long.
 19.3 / 22.6

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, Light structure

Dimensio	ns		
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

