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IP 64 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. 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.

**DEEP-LINK** 

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**

#### 19422006120 Order number EAN number 4020863407835 Commodity code 94051190 Certification mark IP 64, Protection class I, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE IK03 (-20°C bis 35°C) Impact resistance (IK rating) Ambient temperatur ta -20°C to 35°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	53W	
Mains voltage	230V/50Hz	
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21	
	pieces/C10, 36 pieces/C16	
Energy efficiency class/light source	С	

# LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K 3SDCM	
Colour tolerance (MacAdam)		
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	8994lm	
LED service life	50000h L80/B10 (Tq 35°C)	
Luminaire luminous efficiency	171lm/W	
Beam angle	40° (C0) / 85 ° (C90)	
UGR lat./long.	20.2 / 22.1	

#### **MECHANICS**

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	1.9kg	
Type of installation	Mounting rail system installation, Light structure	

Dimensior	າຣ		
L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	

