

IP 64 device mount - Individual.Lens.Optic - direct narrow/wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees 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/wide-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 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**

Order number	19432006100
EAN number	4020863407224
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 35°C)
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, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	E

# LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour
CRI ≥ 80 / 3000K
3SDCM
RG1
7625lm
50000h L80/B10 (Tq 35°C)
144lm/W
80° (C0) / 80 ° (C90)
18.7 / 18.8

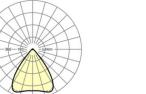
### **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 55mm x 37mm 1.9kg			
			Type of installation		Mounting rail system installation, Light structure
			Dimensions	3	
L	1531 mm	Length			
В	55 mm	Width			
Н	37 mm	Height			

### **DEEP-LINK**

https://www.regiolux.de/en/article/19432006100





LED 8000lm 830 ηLB Φ↓/↑ UGR lat./long.

100 % 98 % / 2 %

18.7 / 18.8

