

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	19432006130
EAN number	4020863407194
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	Floatronia drivar DALI2 (1 pag.)
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	11290lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	165lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	20.3 / 20.5

# **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 1531mm x 55mm x 37mm
Type of insta	allation	Mounting rail system installation, Light structure
Dimension	าร	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

## **DEEP-LINK**

https://www.regiolux.de/en/article/19432006130

