

IP 64 device mount - Individual.Lens.Optic - direct, extremely wide 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, extremely wide-beam light distribution using individual LED 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	19482006200
EAN number	4020863405350
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

_ight colour 80 / 6500K	LED, Colour rendering/Ligh CRI ≥ 80 /	Placement
3SDCM		Colour tolerance (MacAdam)
RG1		Photobiological safety (Luminaire)
11394lm	1	Nominal luminous flux
0 (Tq 25°C)	50000h L80/B10 (T	LED service life
167lm/W	16	Luminaire luminous efficiency
105 ° (C90)	105° (C0) / 105	Beam angle
24.3 / 24.6	24.	UGR lat./long.
10	105° (C0) / 10	LED service life Luminaire luminous efficiency Beam angle

MECHANICS

В

Housing colour		traffic white RAL 9016
Dimensions (LxWx	H/DxH)	1531mm x 55mm x 37mm
Weight (net)		1.9kg
Type of installation	n	Mounting rail system installation, Light structure
Dimensions		
1	1531 mm	Length

Width

Height

55 mm

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19482006200

