

IP 64 device mount - Individual.Lens.Optic - direct, extremely 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; Extremely direct narrow-beam light distribution with controlled rack lighting 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

19442006180
4020863406791
94051190
IP 64, Protection class I, VDU 65°<3000, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 25°C)
ta -20°C to 25°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
System output	70W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	9767lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	140lm/W
Beam angle	30° (C0) / 30 ° (C90)
UGR lat./long.	13.6 / 12.2

MECHANICS

В

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

Width

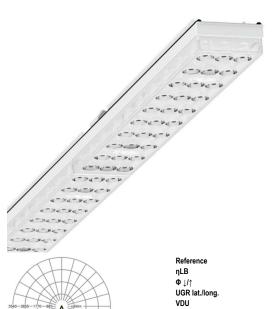
Height

55 mm

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19442006180



LED 10000lm 865 100 % 99%/1% 13.6 / 12.2 65° < 3000cd/m²

