

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, 3-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

19432004100
4020863401475
94051190
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)
ta -20°C to 35°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	Г
Mains voltage	230V/50Hz
System output	53W
Controller	Electronic driver (1 pcs.)

LIGHTING TECHNOLOGY

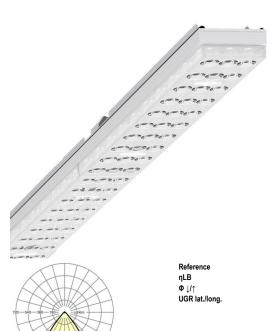
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7625lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	144lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	18.7 / 18.8

MECHANICS

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

DEEP-LINK

https://www.regiolux.de/en/article/19432004100



LED 8000lm 830 100 % 98 % / 2 % 18.7 / 18.8

