

IP 64 device mount - Individual.Lens.Optic - direct 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, 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

19412006150
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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 45°C)
ta -20°C to 45°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)
	26W
System output	2000
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	20 pieces/B10, 32 pieces/B16, 33
	pieces/C10, 53 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

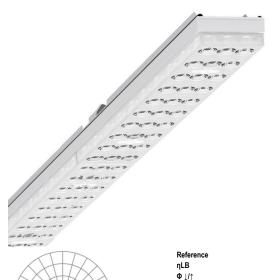
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4227lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	164lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	18.7 / 19.2

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016
		1531mm x 55mm x 33mm
Weight (net))	1.9kg
Type of inst	allation	Mounting rail system installation, Light structure
Dimensio	ns	
L	1531 mm	Length
В	55 mm	Width
Н	33 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19412006150



Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 4000lm 865 100 % 98 % / 2 % 18.7 / 19.2 65° < 3000cd/m²

