

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 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 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

19432026300
4020863417094
94051190
IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 30°C)
ta -20°C to 30°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	115W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	17 pieces/B10, 22 pieces/B16, 28 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	18824lm
LED service life	50000h L80/B10 (Tq 30°C)
Luminaire luminous efficiency	164lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	20.6 / 20.9

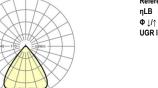
MECHANICS

Housing col	lour	traffic white RAL 9016
Housing Col	loui	trainic write RAL 9010
Dimensions	(LxWxH/DxH)	2299mm x 55mm x 37mm
Weight (net))	2.5kg
Type of inst	allation	Mounting rail system installation, Light structure
Dimensio	ns	
L	2299 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19432026300





 Reference
 LED 19000lm 865

 nLB
 100 %

 Φ ↓/↑
 98 % / 2 %

 UGR lat./long.
 20.6 / 20.9

