

IP 64 variable device mount - Individual.Lens.Optic - direct asymmetrical 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. Can be used in the support rail on the left or right, and positioned variably. Housing colour traffic white RAL 9016; Direct asymmetric 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

object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

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Order number	19457004180
EAN number	4020863400263
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
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	70W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 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	9737lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	139lm/W	
Beam angle	20°	
UGR lat./long.	18.8 / 22.0	
UGR lat./long.	18.8 / 22.	

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 1531mm x 55mm x 37mm	
Type of installation	on	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/19457004180

