

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.

CHARACTERISTICS

Order number	19457004170
EAN number	4020863400270
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 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	53W
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	7830lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	147lm/W
Beam angle	20°
UGR lat./long.	18.0 / 21.3

MECHANICS

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Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 37mm	
Weight (net)		2kg	
Type of installa	tion	Mounting rail system installation, Light structure	
Dimensions			
L	1531 mm	Length	

Width

Height

55 mm 37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19457004170

