

Device mount - Individual.Lens.Optic - direct wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using individual LED lens optic made of PMMA plastic. The single lens optics ensure 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

Order number	19410006110
EAN number	4020863405138
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, 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
Special properties	Ready for IoT
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI2 (1 pcs.)	
System output	70W	
Mains voltage	230V/50Hz	
Energy efficiency class/light source	E	

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour	
	CRI ≥ 80 / 3000K	
Colour tolerance (MacAdam)	3SDCM	
Photobiological safety (Luminaire)	RG1	
Nominal luminous flux	9489lm	
LED service life	50000h L80/B10 (Tq 25°C)	
Luminaire luminous efficiency	136lm/W	
Beam angle	95° (C0) / 95 ° (C90)	
UGR lat./long.	21.6 / 22.0	

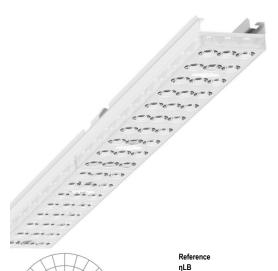
MECHANICS

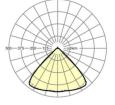
Housing colour	traffic white RAL 9016 1531mm x 55mm x 33mm	
Dimensions (LxWxH/DxH)		
Weight (net)	1.9kg	
Type of installation	Mounting rail system installation, Light	
	structure	

Dimension	ıs		
L	1531 mm	Length	
В	55 mm	Width	
Н	33 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/19410006110





Reference ηLB Φ ↓/↑ UGR lat./long. LED 10000lm 830 100 % 98 % / 2 % 21.6 / 22.0

