

https://www.regiolux.de/en/article/19480006170

Device mount - Individual.Lens.Optic - direct, extremely 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, extremely 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.

19480006170

CHARACTERISTICS

Order number

DEEP-LINK

	19100000170		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	010/10/10
EAN number	4020863405589			
Commodity code	94051190			
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, HACCP			
	DIN10500/Food/IFS-application-related			
	suitability/BRC, Indoor, CE			
mpact resistance (IK rating)	IK03 (-20°C bis 35°C)			
Ambient temperatur	ta -20°C to 35°C		- A.	1
Special properties	Ready for IoT		(FIGHER	
Warranty period	5 years		e-ne-se-s	
State funding programs	G - Federal funding for efficient buildings (valid only for Germany)		6= ne= ne= n 6= ne= ne= n	
ELECTRICAL ENGINEERING	3		c=====================================	
Controller	Electronic driver DALI2 (1 pcs.)	ere		
System output	53W	e e e	•	
Mains voltage	230V/50Hz	-333		
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16			
Energy efficiency class/light sour	ce D			
LIGHTING TECHNOLOGY			Reference ηLB	LED
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K	40-315-210-113 2020	Φ ↓/↑ UGR lat./long.	
Colour tolerance (MacAdam)	3SDCM			
Photobiological safety (Luminaire	e) RG1			
Nominal luminous flux	7926lm			
LED service life	50000h L80/B10 (Tq 35°C)	55		
Luminaire luminous efficiency	149lm/W			
Beam angle	105° (C0) / 105 ° (C90)			
UGR lat./long.	23.0 / 23.4	≳ دلــــك		
MECHANICS				
Housing colour	traffic white RAL 9016			
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm			
Weight (net)	1.9kg	- 66 -►		
Type of installation	Mounting rail system installation, Light structure			
Dimensions		67–		
L 1531 mm				