

https://www.regiolux.de/en/article/19435004110

Variable device mount - Individual.Lens.Optic - direct narrow/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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Light distribution direct narrow/wide distribution by means of Individual.Lens.Optic 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, UGR (4H/8H) 19.6. 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.

DEEP-LINK

CHARACTERISTICS

Order number	19435004110
EAN number	4020863404384
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
Warranty period	5 years

ELECTRICAL ENGINEERING

Energy efficiency class/light source	E
	pieces/C10, 16 pieces/C16
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10
Mains voltage	230V/50Hz
System output	70W
Controller	Electronic driver (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	9482lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	136lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	19.4 / 19.6

MECHANICS

traffic white RAL 9016	
1531mm x 55mm x 37mm	
2kg	
Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure	
Structu	

Dimensions				
L	1531 mm	Length		
В	55 mm	Width		
н	37 mm	Height		



