

Variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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 black RAL 9005; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted 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 1m connection cable for variable device mount positioning with a 5-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	19475006104
EAN number	4020863409006
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 35°C)
Ambient temperatur	ta -20°C to 35°C
Special properties	Ready for IoT
Warranty period	5 years
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ELECTRICAL ENGINEERING

Energy efficiency class/light source	E
	pieces/C10, 35 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
Mains voltage	230V/50Hz
System output	53W
Controller	Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	7137lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	134lm/W
Beam angle	115° (C0) / 110 ° (C90)
UGR lat./long.	26.3 / 25.7

MECHANICS

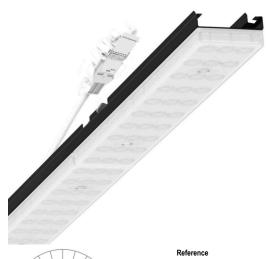
Housing colour Dimensions (LxWxH/DxH)		black RAL 9005	
		1531mm x 55mm x 37mm	
Weight (net)		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensions			
L B	1531 mm 55 mm	Length Width	

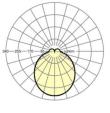
Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19475006104





LED 8000lm 830 ηLB Φ↓/↑ UGR lat./long.

100 % 90 % / 10 %

26.3 / 25.7

