

Variable device mount - Individual.Lens.Optic - direct, narrow 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, narrow-beam light distribution using the Individual.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 gear tray 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

19425006104
4020863412600
94051190
IP 20, Protection class I, ENEC10 VDE, F, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 35°C)
ta -20°C to 35°C
Ready for IoT
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

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

LIGHTING TECHNOLOGY

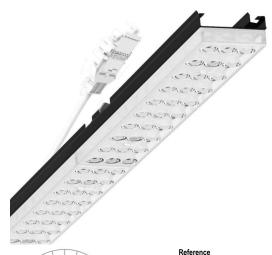
Photobiological safety (Luminaire) Nominal luminous flux 7671lm LED service life 50000h L80/B10 (Tq 35°C) Luminaire luminous efficiency 144lm/W Beam angle 40° (C0) / 85° (C90)	Placement	, 5. 5
Nominal luminous flux TeD service life 50000h L80/B10 (Tq 35°C) Luminaire luminous efficiency 144lm/W Beam angle 40° (C0) / 85° (C90)	Colour tolerance (MacAdam)	3SDCM
LED service life50000h L80/B10 (Tq 35°C)Luminaire luminous efficiency144lm/WBeam angle40° (C0) / 85 ° (C90)	Photobiological safety (Luminaire)	RG1
Luminaire luminous efficiency 144lm/W Beam angle 40° (C0) / 85° (C90)	Nominal luminous flux	7671lm
Beam angle 40° (C0) / 85 ° (C90)	LED service life	50000h L80/B10 (Tq 35°C)
	Luminaire luminous efficiency	144lm/W
UGR lat./long. 19.5 / 21.3	Beam angle	40° (C0) / 85 ° (C90)
	UGR lat./long.	19.5 / 21.3

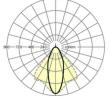
MECHANICS

MEDITANIC		
Housing color	ır	black RAL 9005
Dimensions (L	xWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)		2kg
Type of instal	lation	Mounting rail system installation, Light structure
Dimensions	3	
L	1531 mm	Length
В	55 mm	Width
H	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19425006104







LED 8000lm 830 100 % 99 % / 1 % 19.5 / 21.3

