

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. Housing colour silver grey/white aluminium RAL 9006; 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 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

19420006035
4020863408214
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/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21 pieces/C10, 35 pieces/C16
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

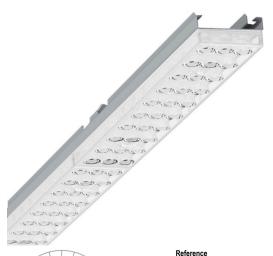
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	8239lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	155lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	19.8 / 21.5

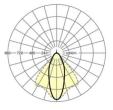
MECHANICS

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Housing co	olour	silver grey/white aluminium RAL 9006
Dimension	s (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (ne	t)	1.9kg
Type of installation		Mounting rail system installation, Light structure
Dimensio	ons	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19420006035





ηLB Φ ↓/↑ UGR lat./long. LED 8000lm 840 100 % 99 % / 1 % 19.8 / 21.5

