

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 black RAL 9005; 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, 3-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

19480004034
4020863395682
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
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	53W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

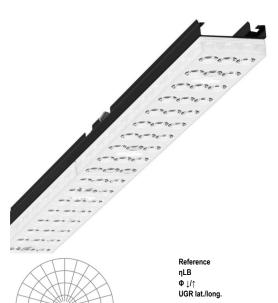
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	8231lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	155lm/W
Beam angle	105° (C0) / 105 ° (C90)
UGR lat./long.	23.2 / 23.5

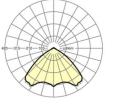
MECHANICS

Housing colour Dimensions (LxWxH/DxH)		black RAL 9005
		1531mm x 55mm x 37mm
Weight (net)		1.9kg
Type of instal	llation	Mounting rail system installation, Light structure
Dimension	S	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19480004034





LED 8000lm 840 100 % 98 % / 2 % 23.2 / 23.5

