

Variable device mount - Individual.Lens.Optic - direct 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 black RAL 9005; Direct, 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 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.

CHARACTERISTICS

Order number	19415004094
EAN number	4020863402366
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 40°C)
Ambient temperatur	ta -20°C to 40°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	Е
Mains voltage	230V/50Hz
System output	37W
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	5655lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	151lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	19.8 / 20.2

MECHANICS

Housing colour		black RAL 9005
Dimensions (Lx	WxH/DxH)	1531mm x 55mm x 33mm
Weight (net)		2kg
Type of installat	tion	Mounting rail system installation, Light structure
Dimensions		
L	1531 mm	Length

Width

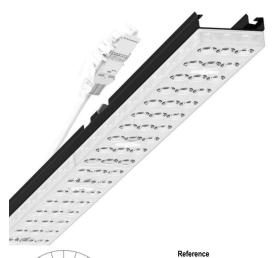
Height

55 mm

33 mm

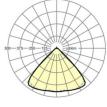
DEEP-LINK

https://www.regiolux.de/en/article/19415004094



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Φ↓/↑



LED 6000lm 830 100 % 98 % / 2 % UGR lat./long. 19.8 / 20.2

