

Variable 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. Variable position on the mounting rail. Housing colour silver grey/white aluminium RAL 9006; Direct, extremely wide-beam light distribution using individual LED lens optic made of PMMA plastic. Consistent look. 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	19485004095
EAN number	4020863402748
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

Mains voltage	230V/50Hz
Martin and Italian	000///5011-
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	5679lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	152lm/W
Beam angle	105° (C0) / 105 ° (C90)
UGR lat./long.	21.9 / 22.2

MECHANICS

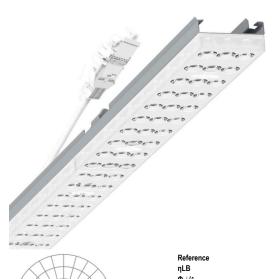
	silver grey/white aluminium RAL 9006
xH/DxH)	1531mm x 55mm x 37mm
	2kg
n	Mounting rail system installation, Light structure
1531 mm	Length Width
	xH/DxH) n 1531 mm 55 mm

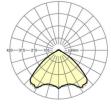
Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19485004095





LED 6000lm 830 Φ .//↑ UGR lat./long.

100 % 98 % / 2 %

21.9 / 22.2

