

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 silver grey/white aluminium RAL 9006; 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	19415004025
EAN number	4020863402472
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

Controller	Electronic driver (1 pcs.)
System output	37W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour
	CRI ≥ 80 / 4000K
	UNI 2 00 / 4000N
Colour tolerance (MacAdam)	3SDCM
Dhatabialagical asfaty (Luminaira)	RG1
Photobiological safety (Luminaire)	KG1
Nominal luminous flux	6074lm
	50000LL00/D10/T 4000
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	162lm/W
Poom angle	95° (C0) / 95 ° (C90)
Beam angle	95 (C0) / 95 (C90)
UGR lat./long.	20.0 / 20.4

MECHANICS

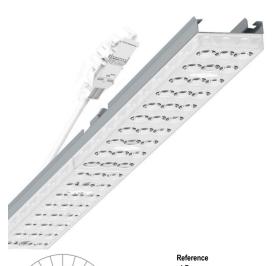
Housing colour		silver grey/white aluminium RAL 9006
Dimensions (Lx	WxH/DxH)	1531mm x 55mm x 33mm
Weight (net)		2kg
Type of installa	tion	Mounting rail system installation, Light structure
Dimensions		
L B	1531 mm 55 mm	Length Width

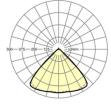
Height

33 mm

DEEP-LINK

https://www.regiolux.de/en/article/19415004025





ηLB Φ↓/↑ UGR lat./long. LED 6000lm 840 100 % 98 % / 2 % 20.0 / 20.4

