

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 traffic white RAL 9016; 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	19415024270
EAN number	4020863415229
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 35°C)
Ambient temperatur	ta -20°C to 35°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	79W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 22
	pieces/C10, 36 pieces/C16
Energy efficiency class/light source	С

LIGHTING TECHNOLOGY

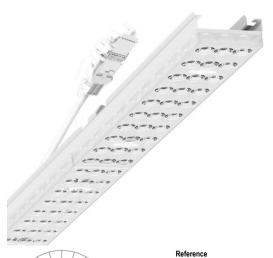
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	13603lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	172lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	21.5 / 21.9

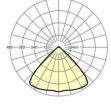
MECHANICS

Housing cold	NIP .	traffic white RAL 9016
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Dimensions (LxWxH/DxH)		2299mm x 55mm x 33mm
Weight (net)		2.6kg
Type of installation		Mounting rail system installation, Light structure
Dimension	ıs	
L	2299 mm	Length
В	55 mm	Width
Н	33 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19415024270





Reference ηLB Φ ↓/↑ UGR lat./long. LED 14000lm 865 100 % 98 % / 2 % 21.5 / 21.9

