

Variable device mount - Individual.Lens.Optic - direct asymmetrical 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. Can be used in the track on the left or right, and positioned variably. Housing colour traffic white RAL 9016; Direct asymmetric light distribution using the Individual.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	19455004200
EAN number	4020863400423
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 25°C)
Ambient temperatur	ta -20°C to 25°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	68W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10
	pieces/C10, 16 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

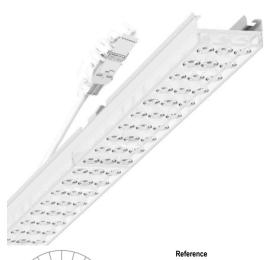
PlacementLED, Colour rendering/Light colour CRI ≥ 80 / 6500KColour tolerance (MacAdam)3SDCMPhotobiological safety (Luminaire)RG1Nominal luminous flux11383lmLED service life50000h L80/B10 (Tq 25°C)Luminaire luminous efficiency166lm/WBeam angle 20° UGR lat./long.19.3 / 22.6		
Photobiological safety (Luminaire) RG1 Nominal luminous flux LED service life 50000h L80/B10 (Tq 25°C) Luminaire luminous efficiency 166lm/W Beam angle 20°	Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
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Luminaire luminous efficiency 166lm/W Beam angle 20°	Nominal luminous flux	11383lm
Beam angle 20°	LED service life	50000h L80/B10 (Tq 25°C)
	Luminaire luminous efficiency	166lm/W
UGR lat./long. 19.3 / 22.6	Beam angle	20°
	UGR lat./long.	19.3 / 22.6

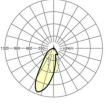
MECHANICS

Housing co	lour	traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net	:)	2kg
Type of inst	tallation	Mounting rail system installation, Light structure
Dimensio	ons	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19455004200





Reference ηLB Φ ↓/↑ UGR lat./long. LED 12000lm 865 100 % 98 % / 2 % 19.3 / 22.6

