

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	19415024330
EAN number	4020863415298
Commodity code	94051190
Certification mark	IP 20, Protection class I, VDU 65°<3000, ENEC10 VDE, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 45°C)
Ambient temperatur	ta -20°C to 45°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Electronic driver (1 pcs.)
39W
230V/50Hz
17 pieces/B10, 28 pieces/B16, 29 pieces/C10, 48 pieces/C16
С

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	7024lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	182lm/W
Beam angle	95° (C0) / 95 ° (C90)
UGR lat./long.	19.2 / 19.6

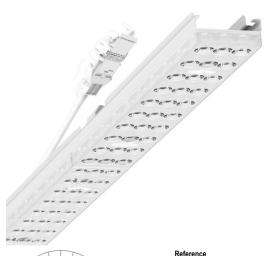
MECHANICS

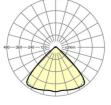
Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 2299mm x 55mm x 33mm	
Type of installation		Mounting rail system installation, Light structure	
Dimensions			
L B	2299 mm 55 mm	Length Width	

33 mm

DEEP-LINK

https://www.regiolux.de/en/article/19415024330





Reference ηLB Φ ↓/↑ UGR lat./long. VDU LED 7000lm 865 100 % 98 % / 2 % 19.2 / 19.6 65° < 3000cd/m²

