

Device mount - Individual.Lens.Optic - direct, extremely narrow 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. Housing colour traffic white RAL 9016; Extremely direct narrow-beam light distribution with controlled rack lighting 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 fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19440004180
EAN number	4020863397150
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 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	70W
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	D

LIGHTING TECHNOLOGY

LED, Colour rendering/Light colour
CRI ≥ 80 / 6500K
3SDCM
RG1
9767lm
50000h L80/B10 (Tq 25°C)
140lm/W
30° (C0) / 30 ° (C90)
13.6 / 12.2

MECHANICS

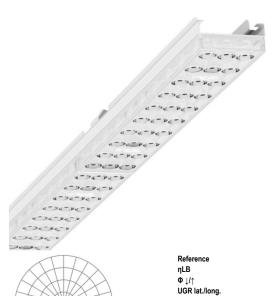
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH) Weight (net)		1531mm x 55mm x 37mm
		1.9kg
Type of installation		Mounting rail system installation, Light structure
Dimensions		
L	1531 mm	Length

Height

55 mm 37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19440004180





LED 10000lm 865 100 % 99 % / 1 % 13.6 / 12.2 65° < 3000cd/m²

