

Device mount - Individual.Lens.Optic frosted - direct/indirect diffuse distribution - visually continuous

Device mount made of galvanised, profiled sheet steel, surface coated with polyester resin enamel. Toolless fastening with two integrated pressure locks. Housing colour traffic white RAL 9016; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted 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	19470004130
EAN number	4020863395972
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

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux	10674lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	156lm/W
Beam angle	115° (C0) / 110 ° (C90)
UGR lat./long.	27.7 / 27.1

MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 37mm	
Weight (net)		1.9kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensions	5		
L	1531 mm	Length	
В	55 mm	Width	

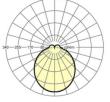
Height

37 mm

DEEP-LINK

https://www.regiolux.de/en/article/19470004130





Reference ηLB $\Phi \downarrow /\uparrow$ UGR lat./long.

LED 12000lm 830 100 % 90 % / 10 % 27.7 / 27.1

