

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 black RAL 9005; 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	19470004014	
EAN number	4020863396191	
Commodity code	94051190	
Certification mark	IP 20, Protection class I, ENEC10 VDE, F HACCI	
	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

Controller	Electronic driver (1 pcs.)
System output	26W
Mains voltage	230V/50Hz
Energy efficiency class/light source	D

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K	
Colour tolerance (MacAdam)	3SDCM	
Nominal luminous flux	4105lm	
LED service life	50000h L80/B10 (Tq 45°C)	
Luminaire luminous efficiency	160lm/W	
Beam angle	115° (C0) / 110 ° (C90)	
UGR lat./long.	24.3 / 23.7	

MECHANICS

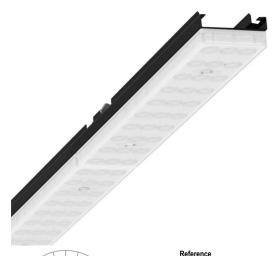
black RAL 9005	
1531mm x 55mm x 37mm	
1.9kg	
Mounting rail system installation, Light structure	

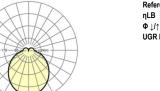
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Dimensior	10

L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19470004014





 Reference
 LED 4000 lm 840

 ηLB
 100 %

 Φ ↓/↑
 90 % / 10 %

 UGR lat./long.
 24.3 / 23.7

