

https://www.regiolux.de/en/article/19420004084

Device mount - Individual.Lens.Optic - direct, 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 black RAL 9005; Direct, narrow-beam 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.

**DEEP-LINK** 

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	19420004084
EAN number	4020863398072
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 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**

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

## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4108lm
LED service life	50000h L80/B10 (Tq 45°C)
Luminaire luminous efficiency	160lm/W
Beam angle	40° (C0) / 85 ° (C90)
UGR lat./long.	17.4 / 19.1

### **MECHANICS**

Housing colour	black RAL 9005	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	1.9kg	
Type of installation	Mounting rail system installation, Light structure	

### Dimensions

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

