

100 %

Device mount - Individual.Lens.Optic - direct narrow/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. Housing colour silver grey/white aluminium RAL 9006; Light distribution direct narrow/wide distribution by means of Individual Lens Optic 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, UGR (4H/8H) 19.1. 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	19430004035	
EAN number	4020863397761	
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 35°C)	
Ambient temperatur	ta -20°C to 35°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	53W
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
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	8190lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	154lm/W
Beam angle	80° (C0) / 80 ° (C90)
UGR lat./long.	18.9 / 19.1

# **MECHANICS**

Housing colour	silver grey/white aluminium RAL 9006	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm	
Weight (net)	1.9kg	
Type of installation	Mounting rail system installation, Ceiling-mounted light structure, Pendant light structure	

Dimension:	ς

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

## **DEEP-LINK**

https://www.regiolux.de/en/article/19430004035





