

Device mount - Satin-finish diffuser with inner longitudinal prism system - direct/indirect narrow/wide distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for an optically seamless light run. Housing colour black RAL 9005; Direct/indirect wide/narrow beam light distribution, the lightly satin-finished diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Continuous light run design. 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	19150004064
EAN number	4020863413867
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 (10°C bis 40°C)
Ambient temperatur	ta 10°C to 40°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	27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	15 pieces/B10, 25 pieces/B16, 24
	pieces/C10, 38 pieces/C16
Energy efficiency class/light source	

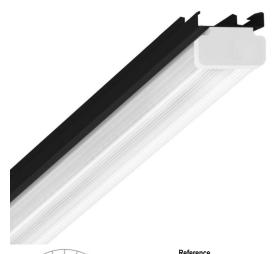
## LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4829lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	177lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	22.3 / 22.2

MECHANIC	cs	
Housing color	ur	black RAL 9005
Dimensions (LxWxH/DxH)		1531mm x 63mm x 54mm
Weight (net)		2kç
Type of installation		Mounting rail system installation, Light structure
Dimensions	S	
L	1531 mm	Length
В	63 mm	Width
H	54 mm	Height

## **DEEP-LINK**

https://www.regiolux.de/en/article/19150004064





LED 5000lm 830 100 % 90 % / 10 % 22.3 / 22.2



