

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, 5-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	19150006064
EAN number	4020863414093
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
Special properties	Ready for IoT
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Energy efficiency class/light source	
	pieces/C10, 35 pieces/C16
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
Mains voltage	230V/50Hz
System output	26W
Controller	Electronic driver DALI2 (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	4034lm
LED service life	50000h L80/B10 (Tq 40°C)
Luminaire luminous efficiency	158lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	21.6 / 21.6

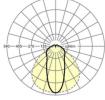
MECHANICS

Housing colour Dimensions (LxWxH/DxH)		black RAL 9005	
		1531mm x 63mm x 54mm	
Weight (net)		2kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	IS		
L	1531 mm	Length	
В	63 mm	Width	
Н	54 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/19150006064





LED 5000lm 830 nLB Φ 1/↑ UGR lat./long.

100 % 90 % / 10 %

21.6 / 21.6

