

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	19150006024
EAN number	4020863414024
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 35°C)
Ambient temperatur	ta 10°C to 35°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**

O-man-ll-m	Flootropic driver DALIO (1 mas)
Controller	Electronic driver DALI2 (1 pcs.)
System output	34W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 21 pieces/B16, 21
	pieces/C10, 35 pieces/C16
Energy efficiency class/light source	В

## LIGHTING TECHNOLOGY

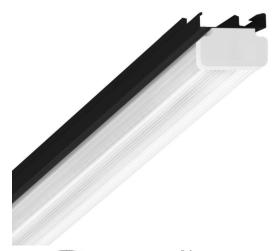
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	6364lm
LED service life	50000h L80/B10 (Tq 35°C)
Luminaire luminous efficiency	185lm/W
Beam angle	45° (C0) / 100 ° (C90)
UGR lat./long.	23.2 / 23.2

# **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	S		
L	1531 mm	Length	
В	63 mm	Width	
Н	54 mm	Height	

## **DEEP-LINK**

https://www.regiolux.de/en/article/19150006024





LED 6000lm 840 100 % 90 % / 10 % 23.2 / 23.2

