

Device mount - Opal diffuser - direct/indirect 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 a continuous effect light run Housing colour traffic white RAL 9016; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. Electrical connection by means of a fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. The device mount can be adjusted variably in steps with a multi-lumen driver (default setting: maximum lumen output). They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19130004120
EAN number	4020863413140
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
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

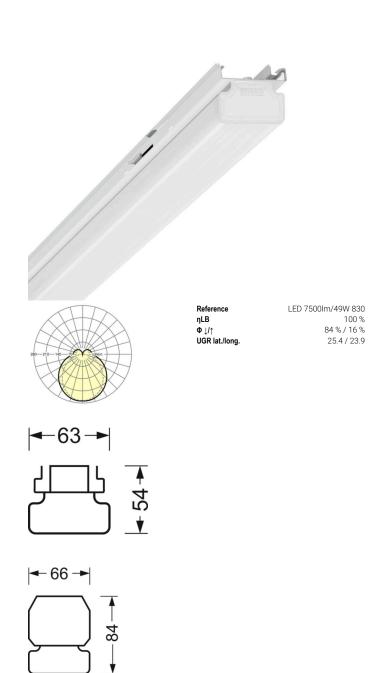
Energy efficiency class/light source	С
Mains voltage	230V/50Hz
System output	49W-27W
Controller	Electronic multi-lumen driver, 16-steps (1 pcs.)

UGR lat./long.

Placement	LED, Colour
	rendering/Light colour CRI
	≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux/switching steps (EDM)	7500lm/49W,
	7300lm/48W,
	7100lm/46W,
	6900lm/45W
	6700lm/43W
	6500lm/42W
	6300lm/40W
	6100lm/39W
	5900lm/37W
	5700lm/36W
	5500lm/34W
	5300lm/33W
	5100lm/32W
	4900lm/30W
	4700lm/29W
	4500lm/27W
LED service life	50000h L80/B10 (Tg
	35°C)
Luminaire luminous efficiency	166lm/W-154lm/W

DEEP-LINK

https://www.regiolux.de/en/article/19130004120



25.4 / 23.9 (49W)



MECHANICS

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 63mm x 54mm	
			2kg
		Type of installation	
Dimension	ns		
L	1531 mm	Length	
В	63 mm	Width	
Н	54 mm	Height	