

Variable device mount - Central.Line.Optic - direct 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. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, wide-beam light distribution using the Central.Line.Optic made of PMMA plastic. The lens optics ensure absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The compact 1-row arrangement of the lenses ensures that the dots merge into a line with a homogeneous appearance in the object. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 3-pin, quick-fit plug connector in the light run with free phase pre-selection. 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	19515004240
EAN number	4020863445745
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**

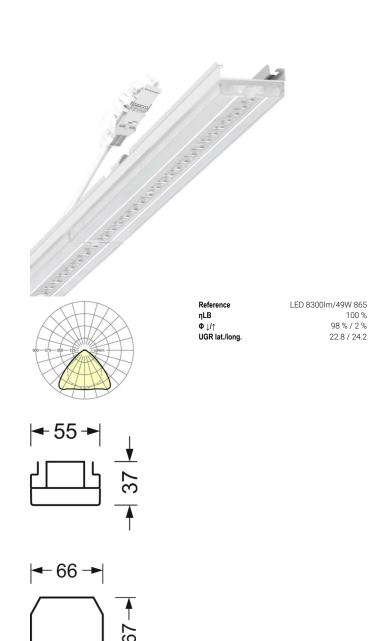
UGR lat./long.

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

LIGHTING TECHNOLOGY	
Placement	LED, Colour
	rendering/Light colour CRI
	≥ 80 / 6500K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux/switching steps (EDM)	8300lm/49W
	8100lm/48W
	7900lm/46W
	7700lm/45W
	7400lm/43W
	7200lm/42W
	7000lm/40W
	6800lm/39W
	6500lm/37W
	6300lm/36W
	6100lm/34W
	5900lm/33W
	5700lm/32W
	5400lm/30W
	5200lm/29W,
	5000lm/27W
LED service life	50000h L80/B10 (Tq
	35°C), 70000h L80/B50
	(Tq 35°C)
Luminaire luminous efficiency	183lm/W-169lm/W
Beam angle	95° (C0) / 95 ° (C90)

## **DEEP-LINK**

https://www.regiolux.de/en/article/19515004240



22.8 / 24.2 (49W)



## **MECHANICS**

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016 1531mm x 55mm x 37mm
Type of instal	llation	Mounting rail system installation, Light structure
Dimension	S	
L	1531 mm	Length
В	55 mm	Width
Н	37 mm	Height