

IP 64 variable device mount - Central.Line.Optic - direct narrow/wide distribution - visually continuous

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint quarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing lips and an all-round closed seal to the support rail for a protection type up to IP64. Variable position on the support rail. Housing colour black RAL 9005; Direct narrow/wide-beam light distribution using the Central Line Optic HP 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	19537004224
EAN number	4020863464609
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, 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)

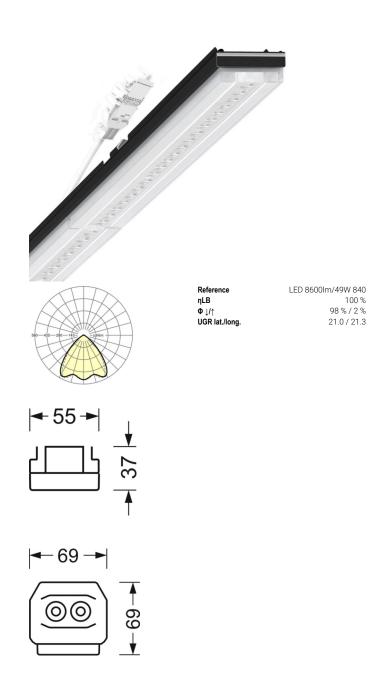
### **ELECTRICAL ENGINEERING**

Energy efficiency class/light source	C
System output	49W-27W
	16-steps (1 pcs.)
Controller	Electronic multi-lumen driver,

Placement	LED, Colour
	rendering/Light colour CR
	≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux/switching steps (EDM)	8600lm/49W
	8400lm/48W
	8100lm/46W
	7900lm/45W
	7700lm/43W
	7400lm/42W
	7200lm/40W
	7000lm/39W
	6800lm/37W
	6500lm/36W
	6300lm/34W
	6100lm/33W
	5800lm/32W
	5600lm/30W
	5400lm/29W
	5100lm/27W
LED service life	50000h L80/B10 (To
	35°C), 70000h L80/B50
	(Tq 35°C), 100000h
	L80/B50 (Tq 30°C)
Luminaire luminous efficiency	188lm/W-175lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	21.0 / 21.3 (49W)

## **DEEP-LINK**

https://www.regiolux.de/en/article/19537004224





# **MECHANICS**

Housing colour Dimensions (LxWxH/DxH) Weight (net)		black RAL 9005 1531mm x 55mm x 37mm	
			1.75kg
		Type of installation	
Dimension	S		
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	