

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 guarantees 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	19537004234
EAN number	4020863464586
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 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

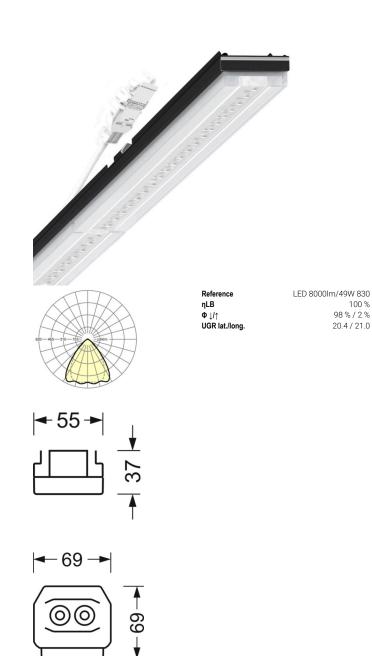
ELECTRICAL ENGINEERING

System output	16-steps (1 pcs.) 49W-27W
Energy efficiency class/light source	49VV-27VV

LIGHTING TECHNOLOGY	
Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux/switching steps (EDM)	8000lm/49W, 7800lm/48W, 7500lm/46W, 7300lm/45W, 7100lm/43W, 6900lm/42W, 6700lm/39W, 6300lm/37W, 6100lm/36W, 5800lm/34W, 5600lm/33W, 5400lm/32W, 5200lm/30W, 5000lm/29W, 4800lm/27W
LED service life	50000h L80/B10 (Tq 30°C), 70000h L80/B50 (Tq 30°C)
Luminaire luminous efficiency	175lm/W-162lm/W
Beam angle	80° (C0) / 75 ° (C90)
UGR lat./long.	20.4 / 21.0 (49W)

DEEP-LINK

https://www.regiolux.de/en/article/19537004234





MECHANICS

Housing colour Dimensions (LxWxH/DxH) Weight (net)		black RAL 9005	
		1531mm x 55mm x 37mm	
		1.75kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensions	3		
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	