

IP 64 device mount - Central.Line.Optic - direct, narrow 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. Housing colour traffic white RAL 9016; Direct, narrow-beam-beam light distribution using the Central.Line.Optic made of PMMA plastic. The lens optics have a transparent seal, 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 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**

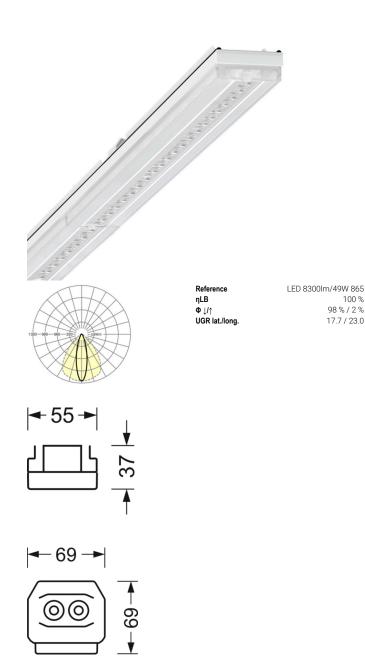
Order number	19522004240
EAN number	4020863445059
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related
	suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

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

## **DEEP-LINK**

https://www.regiolux.de/en/article/19522004240





## LIGHTING TECHNOLOGY

Placement		LED, Colour
		rendering/Light colour CRI ≥ 80 / 6500K
Colour tolerance (MacAd	lam)	≥ 80 / 6500K 3SDCM
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Nominal luminous flux/s	witching steps (EDM)	8300lm/49W, 8100lm/48W,
		7900lm/46W,
		7700lm/45W.
		7400lm/43W.
		7200lm/42W,
		7000lm/40W,
		6800lm/39W,
		6600lm/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 effic	eiency	183lm/W-170lm/W
Beam angle		25° (C0) / 100 ° (C90)
UGR lat./long.		17.7 / 23.0 (49W)
MECHANICS		
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH	1)	1531mm x 55mm x 37mm
Weight (net)		1.65kg
Type of installation	Mounting r	rail system installation, Light structure
Dimensions		
L 1531 mi	m Length	
<b>B</b> 55 mi	m Width	
<b>H</b> 37 mi	m Height	