

IP 64 variable 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 IP54. Variable position on the support rail. Housing colour traffic white RAL 9016; Direct, narrow-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 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**

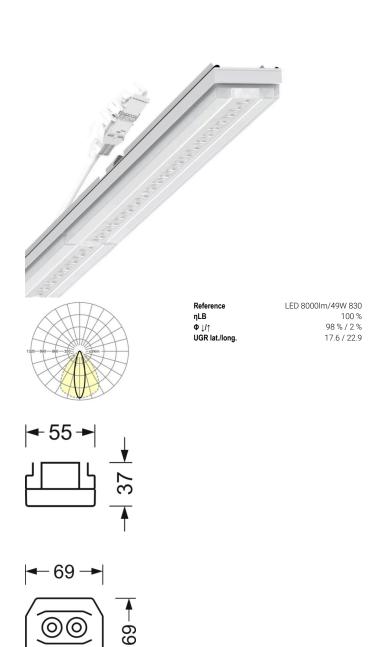
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IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 30°C)
ta -20°C to 30°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

Controller	Electronic multi-lumen driver,
	16-steps (1 pcs.)
System output	49W-27W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	18 pieces/B10, 30 pieces/B16, 31 pieces/C10, 51 pieces/C16
Energy efficiency class/light source	С

## **DEEP-LINK**

https://www.regiolux.de/en/article/19527004230





## LIGHTING TECHNOLOGY

Placement		LED, Colour
		rendering/Light colour CRI
		≥ 80 / 3000K
Colour tolerance (MacAdam)		3SDCM
Nominal luminous flux/switchir	ng steps (EDM)	8000lm/49W,
		7800lm/48W,
		7600lm/46W,
		7400lm/45W, 7200lm/43W,
		7000lm/42W.
		6700lm/40W,
		6500lm/39W,
		6300lm/37W,
		6100lm/36W,
		5900lm/34W,
		5700lm/33W,
		5500lm/32W,
		5200lm/30W,
		5000lm/29W,
		4800lm/27W
LED service life		50000h L80/B10 (Tq
		30°C), 70000h L80/B50
Luminaira luminaua afficianav		(Tq 30°C) 176lm/W-163lm/W
Luminaire luminous efficiency		
Beam angle		25° (C0) / 100 ° (C90)
UGR lat./long.		17.6 / 22.9 (49W)
MECHANICS		
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		1.75kg
Type of installation	Mounting r	ail system installation, Light structure
Dimensions		
L 1531 mm	Length	
B 55 mm	Width	
<b>H</b> 37 mm	Height	