

IP 64 device mount - Central.Line.Optic - direct 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. Housing colour traffic white RAL 9016; Direct, wide-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

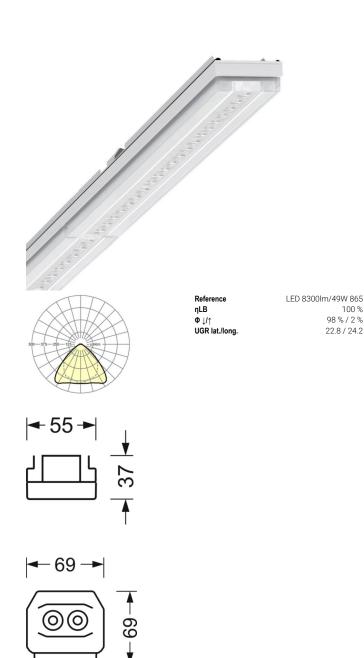
Order number	19512004240
EAN number	4020863445974
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty 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	
Circuit breakers (inrush current)	18 pieces/B10, 30 pieces/B16, 31 pieces/C10, 51 pieces/C16	
Energy efficiency class/light source	В	

DEEP-LINK

https://www.regiolux.de/en/article/19512004240





LIGHTING TECHNOLOGY

Placement		LED, Colour
		rendering/Light colour CRI ≥ 80 / 6500K
Colour toloropoo (Moo Ado		≥ 80 / 6500K 3SDCM
Colour tolerance (MacAda	•	
Nominal luminous flux/swi	itching steps (EDM)	8300lm/49W,
		8100lm/48W, 7900lm/46W,
		7900lm/46W, 7700lm/45W.
		7,700lm/43W, 7400lm/43W.
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		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 (Tg
		35°C), 70000h L80/B50
		(Tq 35°C)
Luminaire luminous efficie	ency	183lm/W-169lm/W
Beam angle		95° (C0) / 95 ° (C90)
UGR lat./long.		22.8 / 24.2 (49W)
MECHANICS		
Housing colour		traffic white RAL 9016
Dimensions (LxWxH/DxH)		1531mm x 55mm x 37mm
Weight (net)		1.65kg
Type of installation	Mounting r	ail system installation, Light structure
Dimensions		
L 1531 mm	Length	
B 55 mm	Width	
H 37 mm	Height	