

IP 64 variable 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. Variable position on the support rail. Housing colour black RAL 9005; 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 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

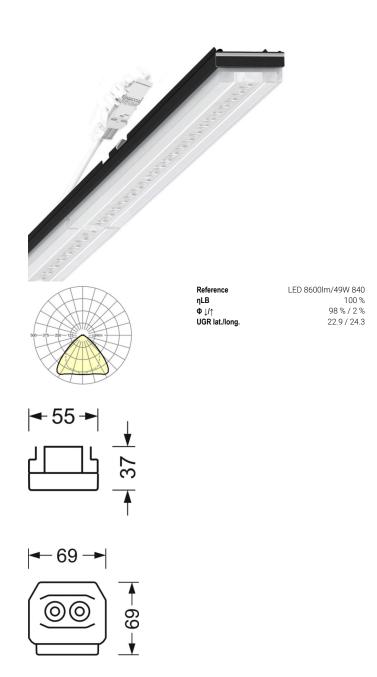
Order number	19517004224
EAN number	4020863464579
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty 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	С

DEEP-LINK

https://www.regiolux.de/en/article/19517004224





LIGHTING TECHNOLOGY

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Placement		LED, Colour
		rendering/Light colour CRI
Colour tolerance (MacAdam)		≥ 80 / 4000K 3SDCM
· · · · ·	a otopo (EDM)	
Nominal luminous flux/switching	g steps (EDIVI)	8600lm/49W, 8400lm/48W,
		8200lm/46W.
		8000lm/45W.
		7700lm/43W,
		7500lm/42W,
		7300lm/40W.
		7000lm/39W,
		6800lm/37W,
		6600lm/36W,
		6300lm/34W,
		6100lm/33W,
		5900lm/32W,
		5600lm/30W,
		5400lm/29W,
		5200lm/27W
LED service life		50000h L80/B10 (Tq
		35°C), 70000h L80/B50
		(Tq 35°C), 100000h
		L80/B50 (Tq 30°C)
Luminaire luminous efficiency		190lm/W-176lm/W
Beam angle		95° (C0) / 95 ° (C90)
UGR lat./long.		22.9 / 24.3 (49W)
MECHANICS		
Housing colour		black RAL 9005
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	
H 37 mm	Height	