

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

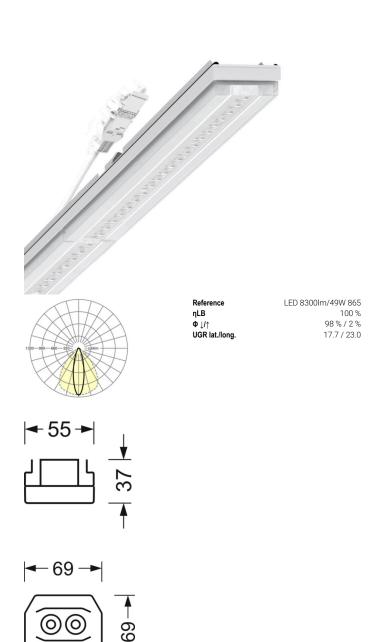
Order number	19527004240
EAN number	4020863444595
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty 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/19527004240





LIGHTING TECHNOLOGY

Placement		LED, Colour	
		rendering/Light colour CRI	
		≥ 80 / 6500K	
Colour tolerance (MacAdam)		3SDCM	
Nominal luminous flux/switchi	ng 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 efficiency		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)		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 H 37 mm	Width Height		