

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

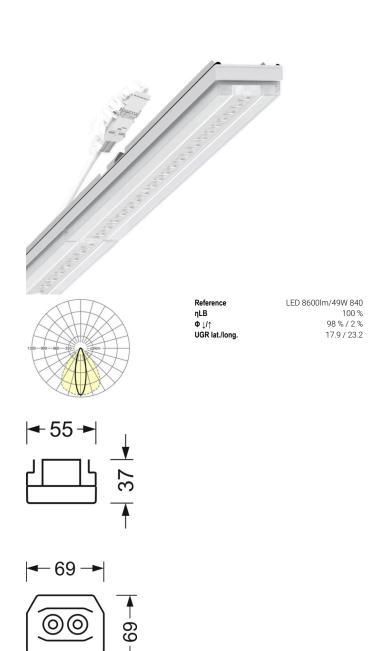
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IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
IK03 (-20°C bis 35°C)
ta -20°C to 35°C
5 years
BEG - Federal funding for efficient buildings (valid only for Germany)

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	В

DEEP-LINK

https://www.regiolux.de/en/article/19527004220





LIGHTING TECHNOLOGY

Placement			LED, Colour
			rendering/Light colour CRI
			≥ 80 / 4000K
Colour tolerance	(MacAdam)		3SDCM
Nominal luminous flux/switching		g steps (EDM)	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 (Tg
			35°C), 70000h L80/B50
			(Tq 35°C), 100000h
			L80/B50 (Tq 30°C)
Luminaire lumino	ous efficiency		190lm/W-176lm/W
Beam angle			25° (C0) / 100 ° (C90)
UGR lat./long.			17.9 / 23.2 (49W)
MECHANICS			
Housing colour			traffic white RAL 9016
Dimensions (LxW	/xH/DxH)		1531mm x 55mm x 37mm
Weight (net)			1.75kg
Type of installati	on	Mounting r	ail system installation, Light structure
Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	