

IP 64 device mount - Central.Line.Optic - direct narrow/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 narrow/wide-beam light distribution using the Central.Line.Optic HP made of PMMA plastic. The lens optics 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

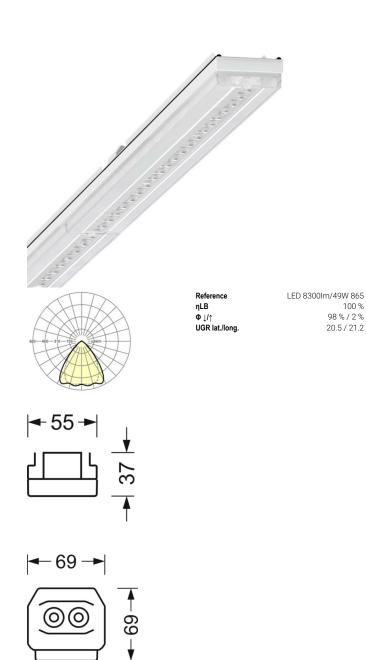
Order number	19532004240
EAN number	4020863444137
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP DIN10500/Food/IFS-application-related
	suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty 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/19532004240





LIGHTING TECHNOLOGY

Placement			LED, Colour
			rendering/Light colour CRI
			≥ 80 / 6500K
Colour tolerance	(MacAdam)		3SDCM
Nominal luminous flux/switchin		g steps (EDM)	8300lm/49W,
			8100lm/48W,
			7800lm/46W,
			7600lm/45W,
			7400lm/43W,
			7200lm/42W,
			7000lm/40W,
			6700lm/39W,
			6500lm/37W, 6300lm/36W,
			6100lm/34W,
			5900lm/33W,
			5600lm/32W,
			5400lm/30W,
			5200lm/29W.
			5000lm/27W
LED service life			50000h L80/B10 (Tq
			35°C), 70000h L80/B50
			(Tq 35°C)
Luminaire lumino	us efficiency		182lm/W-169lm/W
Beam angle			80° (C0) / 75 ° (C90)
UGR lat./long.			20.5 / 21.2 (49W)
MECHANICS			
Housing colour			traffic white RAL 9016
Dimensions (LxW	/xH/DxH)		1531mm x 55mm x 37mm
Weight (net)			1.65kg
Type of installation	on	Mounting r	ail system installation, Light structure
Dimensions			
L	1531 mm	Length	
В Н	55 mm 37 mm	Width Height	