

IP 64 variable 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. Variable position on the support rail. 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 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**

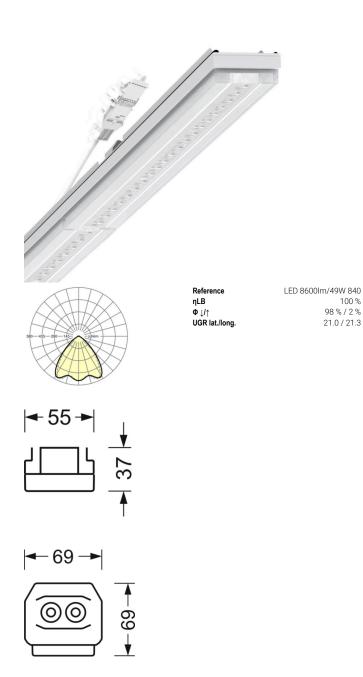
Order number	19537004220
EAN number	4020863443697
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 35°C)
Ambient temperatur	ta -20°C to 35°C
Warranty 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	C

## **DEEP-LINK**

https://www.regiolux.de/en/article/19537004220





## LIGHTING TECHNOLOGY

Placement			LED, Colour
			rendering/Light colour CRI
			≥ 80 / 4000K
Colour tolerance	(MacAdam)		3SDCM
Nominal luminous flux/switchin		g steps (EDM)	8600lm/49W,
			8400lm/48W,
			8100lm/46W,
			7900lm/45W,
			7700lm/43W,
			7400lm/42W,
			7200lm/40W,
			7000lm/39W, 6800lm/37W,
			6500lm/36W,
			6300lm/34W,
			6100lm/33W,
			5800lm/32W,
			5600lm/30W,
			5400lm/29W,
			5100lm/27W
LED service life			50000h L80/B10 (Tq
			35°C), 70000h L80/B50
			(Tq 35°C), 100000h
			L80/B50 (Tq 30°C)
Luminaire lumino	ous efficiency		188lm/W-175lm/W
Beam angle			80° (C0) / 75 ° (C90)
UGR lat./long.			21.0 / 21.3 (49W)
MECHANICS			
Housing colour			traffic white RAL 9016
Dimensions (LxV	VxH/DxH)		1531mm x 55mm x 37mm
Weight (net)			1.75kg
Type of installation		Mounting rail system installation, Light structure	
Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	