

IP 64 device mount - Individual.Lens.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 black RAL 9005; Direct narrow/wide-beam light distribution using the Individual.Lens.Optic made of PMMA plastic. The single lens optics has a transparent seal, ensures absolute ease of assembly and are simple to maintain thanks to the easily cleaned surface. The inner rhythm of the 3-row single lens arrangement and the overriding device mount are perfectly in tune to guarantee 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

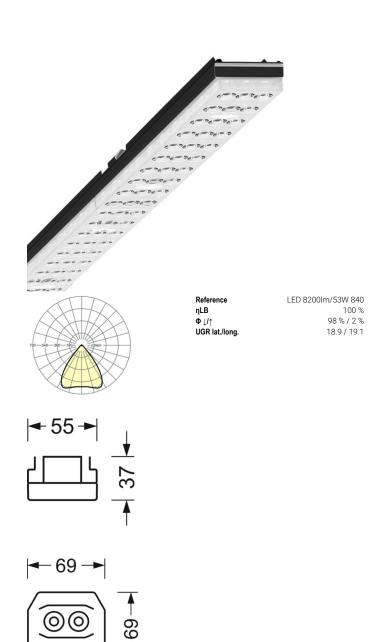
Order number	19432004224
EAN number	4020863464654
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs BEG - Federal funding for efficient (valid only for	

ELECTRICAL ENGINEERING

Energy efficiency class/light source	
Mains voltage	230V/50Hz
System output	53W-30W
	16-steps (1 pcs.)
Controller	Electronic multi-lumen driver,

DEEP-LINK

https://www.regiolux.de/en/article/19432004224





LIGHTING TECHNOLOGY

Placement			LED, Colour	
			rendering/Light colour CRI	
Colour toloranoo	(MacAdam)		≥ 80 / 4000K 3SDCM	
Colour tolerance (MacAdam)				
Photobiological s		•	RG1	
Nominal luminou	s flux/switchin	g steps (EDM)	8200lm/53W,	
			8000lm/52W,	
			7800lm/50W,	
			7500lm/48W,	
			7300lm/47W,	
			7100lm/45W,	
			6900lm/44W,	
			6700lm/42W,	
			6500lm/41W,	
			6200lm/39W,	
			6000lm/37W,	
			5800lm/36W,	
			5600lm/34W,	
			5400lm/33W, 5200lm/31W.	
			5200lm/31W,	
LED service life			50000h L80/B10 (Tq 30°C)	
Luminaire lumino	us efficiency		167lm/W-154lm/W	
Beam angle			80° (C0) / 80 ° (C90)	
UGR lat./long.			18.9 / 19.1 (53W)	
MECHANICS				
Housing colour			black RAL 9005	
Dimensions (LxW	/xH/DxH)		1531mm x 55mm x 37mm	
Weight (net)			1.9kg	
Type of installation		Mounting rail system installation, Light structure		
Dimensions				
L	1531 mm	Length		
В	55 mm	Width		
Н	37 mm	Height		