

https://www.regiolux.de/en/article/19487004244

IP 64 variable device mount - Individual.Lens.Optic - direct, extremely wide distribution - visually continuous

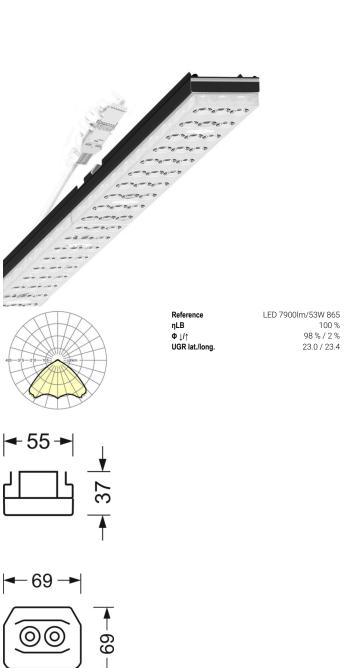
Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantees good corrosion protection; tool-free attachment with design-integrated push locks ensure protection against theft and disassembly. Integrated end faces made of plastic with sealing 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 black RAL 9005; Direct, extremely wide-beam light distribution using individual LED 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 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.

DEEP-LINK

CHARACTERISTICS

Order number	19487004244	
EAN number	4020863464760	
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 buildings (valid only for Germany)	

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



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 08.05.2024

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LIGHTING TECHNOLOGY

Placement	LED, Coloui
	rendering/Light colour CR
	≥ 80 / 6500k
Colour tolerance (MacAdam)	3SDCN
Photobiological safety (Luminaire)	RG1
Nominal luminous flux/switching steps (EDM)	7700lm/52W 7500lm/50W 7300lm/48W 7100lm/47W 6900lm/45W 6700lm/44W 6500lm/42W 6300lm/41W 6000lm/39W 5800lm/37W 5600lm/36W 5400lm/34W
LED service life	5200lm/33W 5000lm/31W 4800lm/30W 50000h L80/B10 (Tc 30°C)
Luminaire luminous efficiency	162lm/W-149lm/W
Beam angle	105° (C0) / 105 ° (C90)
UGR lat./long.	23.0 / 23.4 (53W)

MECHANICS

Housing colour	black RAL 9005
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	2kg
Type of installation	Mounting rail system installation, Light structure

Dimensions

L	1531 mm	Length	
В	55 mm	Width	
н	37 mm	Height	