

IP 64 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. 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 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**

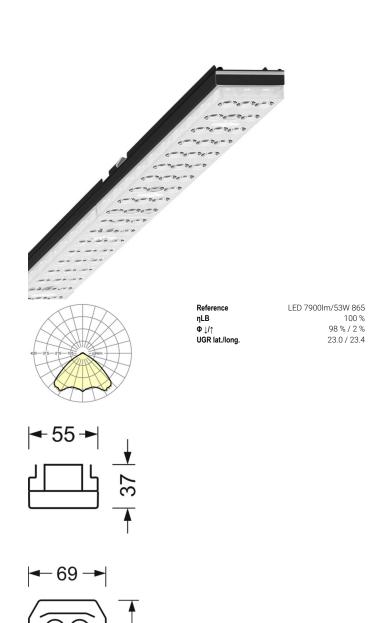
Order number	19482004244
EAN number	4020863464678
Commodity code	94051190
Certification mark	IP 64, Protection class I, ENEC10 VDE, F, D, HACCP
	DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (-20°C bis 30°C)
Ambient temperatur	ta -20°C to 30°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

## **ELECTRICAL ENGINEERING**

53W-30W
Electronic multi-lumen driver, 16-steps (1 pcs.)

## **DEEP-LINK**

https://www.regiolux.de/en/article/19482004244





## LIGHTING TECHNOLOGY

Placement		LED, Colour
		rendering/Light colour CRI
		≥ 80 / 6500K
Colour tolerance (MacAdam)		3SDCM
Photobiological safety (Luminair	е)	RG1
Nominal luminous flux/switching	steps (EDM)	7900lm/53W,
		7700lm/52W
		7500lm/50W
		7300lm/48W
		7100lm/47W
		6900lm/45W
		6700lm/44W
		6500lm/42W,
		6300lm/41W
		6000lm/39W, 5800lm/37W,
		5600lm/36W
		5400lm/34W
		5200lm/33W
		5000lm/31W
		4800lm/30W
LED service life		50000h L80/B10 (Tq
		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)		1.9kg
Type of installation	Mounting r	ail system installation, Light structure
Dimensions		
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L 1531 mm B 55 mm	Length Width	