

https://www.regiolux.de/en/article/19437004230

IP 64 variable 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. Variable position on the support rail. Housing colour traffic white RAL 9016; 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 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.

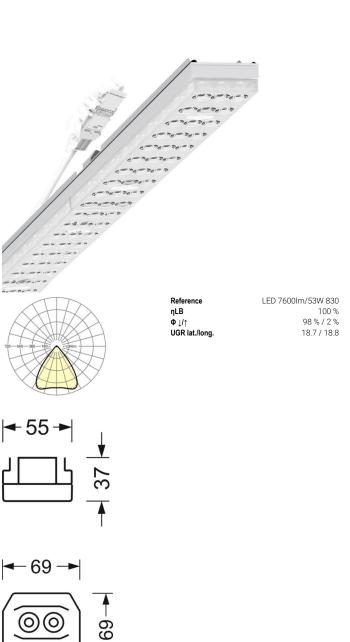
DEEP-LINK

CHARACTERISTICS

Order number	19437004230
EAN number	4020863401154
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

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



General warranty conditions: www.regiolux.de/en/Service/Warranty Regiolux GmbH - www.regiolux.de -Subject to changes - 06.05.2024

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LIGHTING TECHNOLOGY

Placement	LED, Colou
	rendering/Light colour CR
	≥ 80 / 3000k
Colour tolerance (MacAdam)	3SDCN
Photobiological safety (Luminaire)	RG
Nominal luminous flux/switching steps (EDM) 7600lm/53W
	7400lm/52W
	7200lm/50W
	7000lm/48W
	6800lm/47W
	6600lm/45W
	6400lm/44W
	6200lm/42W
	6000lm/41W
	5800lm/39W
	5600lm/37W
	5400lm/36W
	5200lm/34W
	5000lm/33W
	4800lm/31W
	4600lm/30V
LED service life	50000h L80/B10 (To 30°C
Luminaire luminous efficiency	156lm/W-144lm/W
Beam angle	80° (C0) / 80 ° (C90
UGR lat./long.	18.7 / 18.8 (53W

MECHANICS

Housing colour	traffic white RAL 9016
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