

https://www.regiolux.de/en/article/19417004224

IP 64 variable device mount - Individual.Lens.Optic - direct 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, 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.

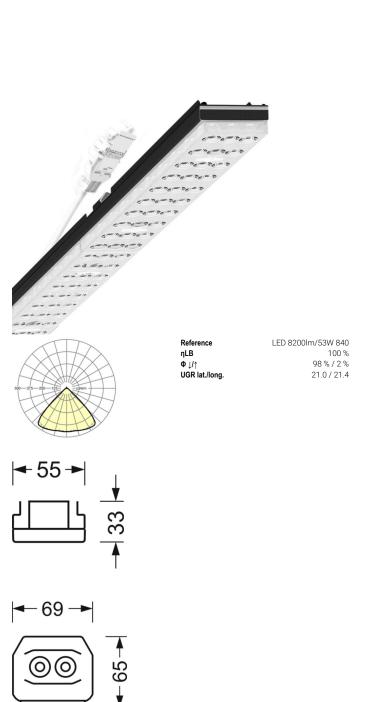
DEEP-LINK

CHARACTERISTICS

Order number	19417004224
EAN number	4020863464715
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	D



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LIGHTING TECHNOLOGY

Placement	LED, Colou
	rendering/Light colour CR
	≥ 80 / 4000
Colour tolerance (MacAdam)	3SDCN
Photobiological safety (Luminaire)	RG
Nominal luminous flux/switching steps (EDN	l) 8200lm/53W
	8000lm/52W
	7800lm/50W
	7600lm/48W
	7400lm/47W
	7100lm/45W
	6900lm/44W
	6700lm/42W
	6500lm/40W
	6300lm/39W
	6100lm/37W
	5800lm/36W
	5600lm/34W
	5400lm/33W
	5200lm/31W 5000lm/30V
LED service life	50000h L80/B10 (Te
	30°C
Luminaire luminous efficiency	168lm/W-154lm/V
Beam angle	95° (C0) / 95 ° (C90
UGR lat./long.	21.0 / 21.4 (53W

MECHANICS

Housing colour	black RAL 9005
Dimensions (LxWxH/DxH)	1531mm x 55mm x 33mm
Weight (net)	2kg
Type of installation	Mounting rail system installation, Light structure

Dimensions

L	1531 mm	Length
в	55 mm	Width
н	33 mm	Height