

IP 64 variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse 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; Light distribution direct/indirect diffuse distribution by means of Individual.Lens.Optic frosted of PMMA plastic, The single lens optics have a transparent seal, ensure 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, UGR (4H/8H) 26.3. 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.

CHARACTERISTICS

Order number	19477004230
EAN number	4020863399307
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

LIGHTING TECHNOLOGY

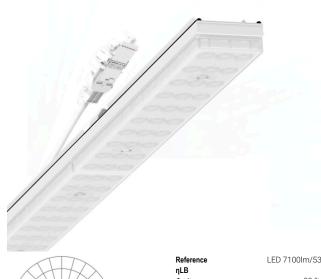
Colour CRI ≥ 80 / 3000H Colour tolerance (MacAdam) 3SDCM Nominal luminous flux/switching steps 7100lm/53W, 6900lm/52W, 6800lm/52W, 6800lm/50W, 6600lm/48W, 6400lm/47W, 6200lm/45W, 6000lm/47W, 5400lm/45W, 5600lm/41W, 5400lm/39W, 5300lm/37W, 5100lm/39W, 5300lm/37W, 5100lm/36W, 4900lm/34W, 4700lm/33W, 4500lm/31W, 4300lm/30W LED service life 50000h L80/B10 (Tq 30°C Luminaire luminous efficiency 146lm/W-134lm/W Beam angle 115° (C0) / 110° (C90		
Nominal luminous flux/switching steps 7100lm/53W, 6900lm/52W 6800lm/50W, 6600lm/48W 6400lm/47W, 6200lm/45W 6000lm/44W, 5800lm/42W 5600lm/41W, 5400lm/39W 5300lm/37W, 5100lm/36W 4900lm/34W, 4700lm/33W 4500lm/31W, 4300lm/30V LED service life 50000h L80/B10 (Tq 30°C Luminaire luminous efficiency 146lm/W-134lm/W Beam angle 115° (C0) / 110° (C90	Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 3000K
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Beam angle 115° (C0) / 110 ° (C90	LED service life	50000h L80/B10 (Tq 30°C)
	Luminaire luminous efficiency	146lm/W-134lm/W
UGR lat./long. 26.3 / 25.7 (53W	Beam angle	115° (C0) / 110 ° (C90)
	UGR lat./long.	26.3 / 25.7 (53W)

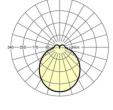
MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 37mm
Weight (net)	2kg
Type of installation	Mounting rail system installation,
	Ceiling-mounted light structure, Pendant light
	structure

DEEP-LINK

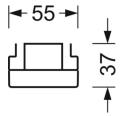
https://www.regiolux.de/en/article/19477004230

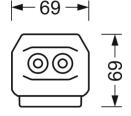






LED 7100lm/53W 830 100 % 90 % / 10 % 26.3 / 25.7







Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
Н	37 mm	Height	