

100 %

90 % / 10 %

26.3 / 25.7

Variable device mount - Individual.Lens.Optic frosted - direct/indirect diffuse distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with design-integrated pressure caps guarantee protection against theft and dismantling. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct/indirect light distribution, diffuse light beam distribution using the Individual.Lens.Optic made of frosted PMMA plastic. The single lens optics 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. 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	19475004230
EAN number	4020863402939
Commodity code	94051190
Certification mark	IP 20, Protection class I, ENEC10 VDE, F, 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

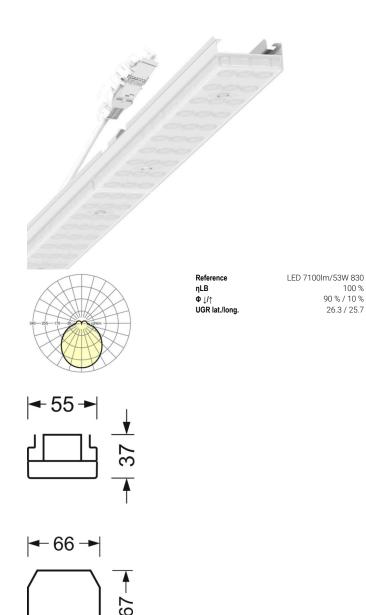
Energy efficiency class/light source	E
Mains voltage	230V/50Hz
System output	53W-30W
	16-steps (1 pcs.)
Controller	Electronic multi-lumen driver,

LICUTING TECHNIQUOCV

Placement	LED, Colour
	rendering/Light colour CRI
	≥ 80 / 3000K
Colour tolerance (MacAdam)	3SDCM
Nominal luminous flux/switching steps (EDM)	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/30W
LED service life	50000h L80/B10 (Tg
	30°C)
Luminaire luminous efficiency	146lm/W-134lm/W
Beam angle	115° (C0) / 110 ° (C90)
UGR lat./long.	26.3 / 25.7 (53W)

DEEP-LINK

https://www.regiolux.de/en/article/19475004230





MECHANICS

Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016		
		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		