

IP 40 variable device mount - Matt diffuser - direct, open distribution

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with rotary catches for rapid fitting in the mounting rail. LED unit made of a natural anodised extruded aluminium profile with end faces made of plastic. Variable position on the mounting rail. Housing colour traffic white RAL 9016; Direct, general diffuse light distribution. LED diffuser cover made of polycarbonate. Electrical connection by means of a 1m connection cable for variable device mount positioning with a 5-pin, quick-fit plug connector in the light run with free phase pre-selection. Luminaire in tunable white technology for Human Centric Lighting. Suitable controls for tunable white technology on request from dali@regiolux.de Luminaire with tunable white, continuously adjustable colour temperatures, to implement human-centric daylight simulations HCL. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19105006030
EAN number	4020863417810
Commodity code	94051190
Certification mark	IP 40, Protection class I, F, HCL, Indoor, CE
Impact resistance (IK rating)	IK08 (10°C bis 25°C)
Ambient temperatur	ta 10°C to 25°C
Special properties	Ready for IoT
Warranty period	5 years

ELECTRICAL ENGINEERING

Controller	Electronic driver DALI device type 8
	(1 pcs.)
System output	52W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 21 pieces/C10, 36 pieces/C16
Energy efficiency class/light source	E

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 90 / 2700K-6500K continuously
	adjustable
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	5265lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	101lm/W
Beam angle	115° (C0) / 105 ° (C90)
UGR lat./long.	26.9 / 27.7

MECHANICS

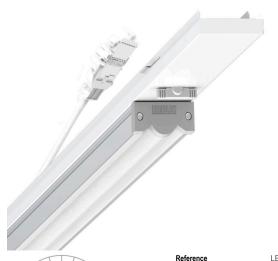
MILCHANIC	<i>,</i>		
Housing colour Dimensions (LxWxH/DxH)		traffic white RAL 9016	
		1531mm x 55mm x 43mm	
Weight (net)		2.1kg	
Type of installation		Mounting rail system installation, Light structure	
Dimension	S		
L	1531 mm	Length	
В	55 mm	Width	

Height

43 mm

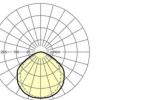
DEEP-LINK

https://www.regiolux.de/en/article/19105006030



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Φ ⊥/↑



LED 5300lm 927-965 100 % 100 % / 0 % 26.9 / 27.7

