

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 3-pin, quick-fit plug connector in the light run with free phase pre-selection. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19105004010	
EAN number	4020863417766	
Commodity code	94051190	
Certification mark	IP 40, Protection class I, F, Indoor, CE	
Impact resistance (IK rating)	IK08 (10°C bis 45°C)	
Ambient temperatur	ta 10°C to 45°C	
Warranty period	5 years	
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)	

ELECTRICAL ENGINEERING

Controller	Electronic driver (1 pcs.)
System output	29W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	13 pieces/B10, 22 pieces/B16, 22 pieces/C10, 37 pieces/C16
Energy efficiency class/light source	C

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour		
	CRI ≥ 80 / 4000K		
Colour tolerance (MacAdam)	3SDCM		
Photobiological safety (Luminaire)	RG0		
Nominal luminous flux	4357lm		
LED service life 50000h L80/B10 (To			
Luminaire luminous efficiency	153lm/W		
Beam angle	115° (C0) / 105 ° (C90)		
UGR lat./long.	26.0 / 27.1		

MECHANICS

Dimoncione

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 55mm x 43mm	
Weight (net)	2.1kg	
Type of installation	Mounting rail system installation, Light structure	

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L	1531 mm
n	CC

_	1531 mm	Length
3	55 mm	Width
1	43 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19105004010



LED 4200lm 840 ηLB 100 % 100 % / 0 % Φ ↓/↑ UGR lat./long. 26.0 / 27.1



