

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	19105004020	
EAN number	4020863417773	
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	43W
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	В

LIGHTING TECHNOLOGY

Placement	LED, Colour rendering/Light colour CRI ≥ 80 / 4000K		
Colour tolerance (MacAdam)	3SDCM		
Photobiological safety (Luminaire)	RG0		
Nominal luminous flux	7004lm		
LED service life	50000h L80/B10 (Tq 45°C)		
Luminaire luminous efficiency	162lm/W		
Beam angle	115° (C0) / 105 ° (C90)		
UGR lat./long.	27.6 / 28.7		

MECHANICS

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

DIFFICIONS		
L	1531 mm	
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	1531 mm	Length
1	55 mm	Width
	43 mm	Height

DEEP-LINK

https://www.regiolux.de/en/article/19105004020



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Φ ↓/↑

LED 7000lm 840 100 % 100 % / 0 % UGR lat./long. 27.6 / 28.7



