

IP 40 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. Housing colour traffic white RAL 9016; Direct, general diffuse light distribution. LED diffuser cover made of polycarbonate. Electrical connection by means of a fixed, 3-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19100004020
EAN number	4020863417650
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)	2kg	
Type of installation	Mounting rail system installation, Light structure	
Dimensions		

1531 mm	Length
55 mm	Width
43 mm	Height
	55 mm

DEEP-LINK

https://www.regiolux.de/en/article/19100004020





LED 7000lm 840 100 % 100 % / 0 % 27.6 / 28.7



