

IP 54 variable device mount - Matt diffuser - direct, open distribution

Device mounts made of galvanised, profiled sheet steel with zinc coating combined with polyester resin paint guarantee good corrosion protection; tool-free attachment with integrated rotary catches for rapid fitting in the support rail. LED unit made of a natural anodised extruded aluminium profile. Integrated end faces made of plastic with sealing lips and a circumferential closed seal to the support rail for a protection rating up to IP54. Variable position on the support 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. Can be combined with the self-supporting specular reflectors SRFA LED, SRFB LED and SRFT LED. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19107004020
EAN number	4020863417834
Commodity code	94051190
Certification mark	IP 54, Protection class I, F, D, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK06 (0°C bis 45°C)
Ambient temperatur	ta 0°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	

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

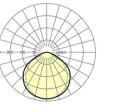
Width Height

55 mm

DEEP-LINK

https://www.regiolux.de/en/article/19107004020





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

