

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 5-pin, quick-fit plug connector in the light run with free phase pre-selection; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 755 lm. 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	19107007020
EAN number	4020863418824
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 (5°C bis 25°C)
Ambient temperatur	ta 5°C to 25°C
Warranty period	5 years
State funding programs	BEG - Federal funding for efficient buildings (valid only for Germany)

ELECTRICAL ENGINEERING

Controller	Electronic driver 3h emergency		
	lighting (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	
Nominal luminous flux-emergency lighting mode	755lm	
LED service life	50000h L80/B10 (Tq	
	25°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		
Dimensions (LxWxH/DxH)	1531mm x 55mm x 43mm		
Weight (net)	2.4kg		
Type of installation	Mounting rail system installation, Light		
	structure		

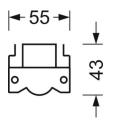
DEEP-LINK

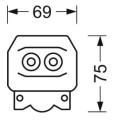
https://www.regiolux.de/en/article/19107007020





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







Dimensions			
L	1531 mm	Length	
B H	55 mm 43 mm	Width Height	