

IP 54 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 rotary catches for rapid fitting in the support rail. LED unit made of a natural anodised extruded aluminium profile with end faces made of plastic and an all-round closed seal to the support rail for a protection type up to IP54. Housing colour traffic white RAL 9016; Diffuser optics, Light distribution direct, open distribution by means of Matt diffuser of Polycarbonate, UGR (4H/8H) 28.7. Electrical connection by means of a fixed, 5-pin, quick-fit plug connector and a free choice of phases. Integrated guide for fast contacting; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 755 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

### **CHARACTERISTICS**

Order number	19102007020
EAN number	4020863418794
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

LED, Colour
rendering/Light colour
CRI ≥ 80 / 4000K
3SDCM
RG0
7004lm
755lm
50000h L80/B10 (Tq
25°C)
162lm/W
115° (C0) / 105 ° (C90)
27.6 / 28.7

# **MECHANICS**

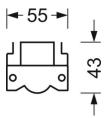
Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 55mm x 43mm
Weight (net)	2.3kg
Type of installation	Mounting rail system installation,
	Ceiling-mounted light structure, Pendant light
	structure

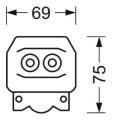
### **DEEP-LINK**

https://www.regiolux.de/en/article/19102007020











Dimensions			
L	1531 mm	Length	
В	55 mm	Width	
Н	43 mm	Height	