

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, 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	19100007020
EAN number	4020863418770
Commodity code	94051190
Certification mark	IP 40, Protection class I, F, Indoor, CE
Impact resistance (IK rating)	IK08 (10°C bis 25°C)
Ambient temperatur	ta 10°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

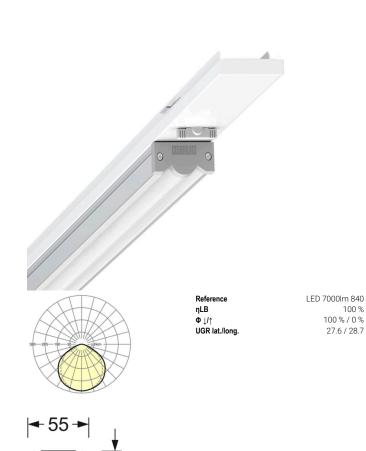
Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG0
Nominal luminous flux	7004lm
Nominal luminous flux-emergency lighting mode	755lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	162lm/W
Beam angle	115° (C0) / 105 ° (C90)
UGR lat./long.	27.6 / 28.7

MECHANICS

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016 1531mm x 55mm x 43mm 2.3kg				
				Type of installation		Mounting rail system installation, Light structure
				Dimensions	1	
L	1531 mm	Length				
В	55 mm	Width				
H	43 mm	Height				

DEEP-LINK

https://www.regiolux.de/en/article/19100007020



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