

Variable device mount - Matt diffuser - direct/indirect diffuse distribution - visually continuous

Device mount with two lateral lever locks, made of galvanised, profiled sheet steel; surface coated with polyester resin enamel; LED unit made of natural anodised extruded aluminium profile, in housing length for optically seamless light run, end faces made of plastic; can be positioned variably in light run. Housing colour traffic white RAL 9016; Light distribution direct as open distribution, matt LED diffuser cover made of polycarbonate. For optically seamless light run design. Heat-resistant cables including 1m connection cable and 4-pin, quick-fit plug connector with toolless phase preselection and locating finger; With 3h emergency lighting battery; Luminaire status by visible status LED in luminaire (NL-B3); Luminous flux in emergency light mode 795 lm. One wire of the through-wiring can be used as unswitched charge phase using an additional pole on the plug connector;. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	18214574150
EAN number	4020863336272
Commodity code	94051190
Certification mark	IP 20, Protection class I, F, HACCP DIN10500/Food/IFS-application-related suitability/BRC, Indoor, CE
Impact resistance (IK rating)	IK03 (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	42W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	16 pieces/B10, 26 pieces/B16, 27 pieces/C10, 44 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)	RG1
Nominal luminous flux	6806lm
Nominal luminous flux-emergency lighting mode	795lm
LED service life	50000h L80/B10 (Tq 25°C)
Luminaire luminous efficiency	163lm/W
Beam angle	115° (C0) / 105 ° (C90)
UGR lat./long.	26.7 / 27.9

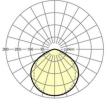
MECHANICS

Housing colour Dimensions (LxWxH/DxH) Weight (net)		traffic white RAL 9016	
			1531mm x 55mm x 43mm
		1.9kg	
Type of installation		Mounting rail system installation	
Dimensio	ns		
L	1531 mm	Length	
В	55 mm	Width	
Н	43 mm	Height	

DEEP-LINK

https://www.regiolux.de/en/article/18214574150







LED 7000lm 840 100 % 100 % / 0 % 26.7 / 27.9

