

Device mount - Linear.Lens.Profile - direct wide distribution - visually continuous

Device mount made of galvanised, profiled sheet steel; surface coated with polyester resin. Fastening without tools with two integrated lateral lever locks. LED unit in housing length for optically seamless light run. Housing colour traffic white RAL 9016; Direct, wide light distribution using Linear.Lens.Profil made of matt PMMA plastic.

Optically seamless light run. Heat-resistant cables including fixed, 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 878 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	18314474100
EAN number	4020863336883
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

Energy efficiency class/light source	В
Mains voltage	230V/50Hz
System output	34W
Controller	Electronic driver 3h emergency lighting (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	6370lm
Nominal luminous flux-emergency lighting mode	878lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	185lm/W
Beam angle	100° (C0) / 110 ° (C90)
UGR lat./long.	22.8 / 27.5

MECHANICS

Housing colour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)	1531mm x 63mm x 46mm	
Weight (net)	2.518kg	
Type of installation	Mounting rail system installation	

Dimensions

Bintenerer				
L	1531 mm	Length		
В	63 mm	Width		
н	46 mm	Height		





