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Device mount - Opal diffuser - direct/indirect distribution - visually continuous

Device mount made of a galvanised, profiled steel sheet; surface coated with polyester resin. Tool-free attachment with integrated side lever catches for rapid fitting in the mounting rail. LED unit in housing length for a continuous effect light run Housing colour traffic white RAL 9016; Diffuser optics, Light distribution direct/indirect distribution by means of Opal diffuser of PMMA plastic, with inner longitudinal prisms, creating a uniform, homogeneous appearance with ceiling brightening, UGR (4H/8H) 24.6. 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 822 Im. 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

DEEP-LINK

Order number	18230474100
EAN number	4020863308613
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

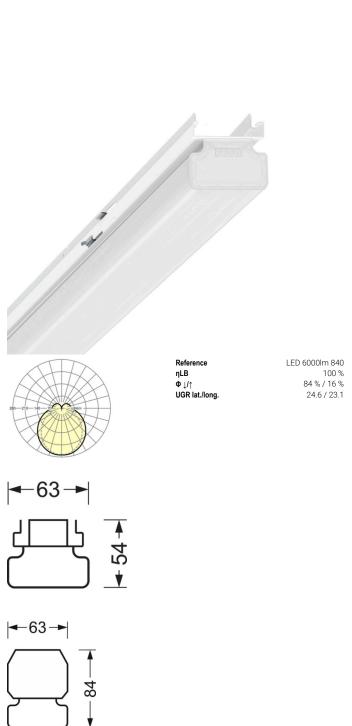
Energy efficiency class/light source	В
Mains voltage	230V/50Hz
System output	34W
Controller	Electronic driver 3h emergency lighting (1 pcs.)

LIGHTING TECHNOLOGY

Placement	LED, Colour
	rendering/Light colour
	CRI ≥ 80 / 4000K
Colour tolerance (MacAdam)	3SDCM
Photobiological safety (Luminaire)	RG1
Nominal luminous flux	5959lm
Nominal luminous flux-emergency lighting mode	822lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	173lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	24.6 / 23.1

MECHANICS

Housing colour	traffic white RAL 9016
Dimensions (LxWxH/DxH)	1531mm x 63mm x 54mm
Weight (net)	2.7kg
Type of installation	Mounting rail system installation, Ceiling-mounted mounting rail installation, Ceiling-mounted mounting rail installation on T-system, Pendulum mounting rail assembly on chain, Pendulum mounting rail installation on steel cable





Dimensions			
L	1531 mm	Length	
В	63 mm	Width	
н	54 mm	Height	