

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; Direct/indirect light distribution, opal diffuser made of PMMA plastic with inner longitudinal prisms produces a uniform, homogeneous appearance with ceiling brightening. 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 867 lm. They are exchangeable, permit modernisation and reliably prolong the service life of the overall system.

CHARACTERISTICS

Order number	19130007040
EAN number	4020863418633
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	64W
Mains voltage	230V/50Hz
Circuit breakers (inrush current)	10 pieces/B10, 16 pieces/B16, 10 pieces/C10, 16 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	10226lm
Nominal luminous flux-emergency lighting mode	867lm
LED service life	50000h L80/B10 (Tq
	25°C)
Luminaire luminous efficiency	160lm/W
Beam angle	130° (C0) / 110 ° (C90)
UGR lat./long.	26.5 / 25.0

MECHANICS

Housing co	lour	traffic white RAL 9016	
Dimensions (LxWxH/DxH)		1531mm x 63mm x 54mm	
Weight (net)	2.3kg	
Type of installation		Mounting rail system installation, Light structure	
Dimensio	ns		
L B	1531 mm 63 mm	Length Width	
D	03 11111	WIGHT	

Height

54 mm

DEEP-LINK

https://www.regiolux.de/en/article/19130007040



LED 10000lm 840 100 % 84 % / 16 % 26.5 / 25.0



