

DATA SHEET

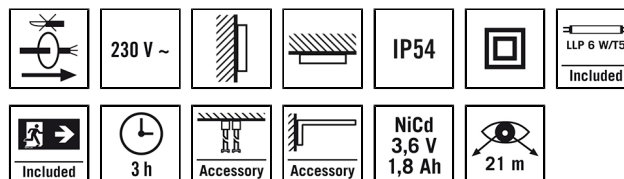
SLB EL FLP 3h 21m SM

Item number

EN10026805

GTIN

4015120026805



Product description

- Single-battery emergency light with 3 hour emergency light duration and 21 m viewing distance for wall and ceiling mounting
- For wall bracket and pendulum mounting using accessories
- Standard function test with test key, LED status indication
- The single-battery emergency light includes a continuous and a stand-by mode

Technical data

GENERAL

Device category	Escape sign light
Remote controllable	–
Conformity	CE, RoHS, WEEE
Warranty	5 years

ATTACHMENT

Installation type	Surface mounting
Installation position	Ceiling / wall

HOUSING

Dimensions	Length 250 mm x Width 150 mm x Height/Depth 135 mm
Weight	1316 g
Material	Polypropylene (PP)
Protection type	IP54
Permissible ambient temperature	5 °C...+35 °C
Colour	white, similar to RAL 9010

ELECTRICAL VERSION

Protection class	II
Nominal voltage	230 V / 50 Hz
In-rush current	23,9 A / 190 µs
Leakage current	0,009 mA

LIGHT

Light emission	direct
Rated output	4 W
Energy efficiency class	B

EMERGENCY LIGHTING

Viewing distance (DIN EN)	21 m
Symbol height	105 mm
Light duration	3 h
Power supply system	Decentralised (single-battery)
Battery status indicator	by LED
Automatic testing	–

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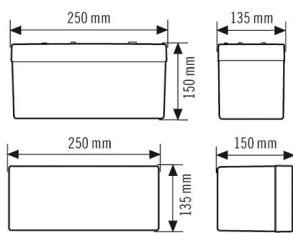
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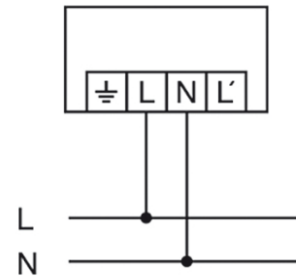
Accessories

Product designation	Item number	GTIN
SLB WALL ARM	EN10027031	4015120027031
SLA/SLB PENDULUM SET	EN10027048	4015120027048
SLB 21 SYMBOL SET	EN10027000	4015120027000
SLB 21 BASKET GUARD	EN10027062	4015120027062
SLB FLP BATTERY NiCd 1800mAh	EN10027239	4015120027239

Scale drawing

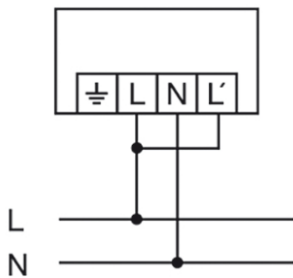


Circuit diagram



Standby mode

Circuit diagram



Continuous operation

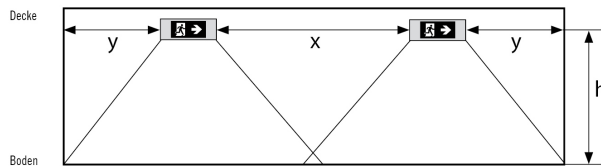
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Planning aids

Projektionshilfen für Einzelbatterie-Notleuchten SLB

Abstandsbild (Rettungsweg / Gangbreite 2 m)



Notleuchten Typ	Abstand	Wandmontage waagrecht - Montagehöhe (h)		Deckenmontage quer zum Rettungsweg - Montagehöhe (h)		
		h = 2,50 m	h = 3,00 m	h = 2,50 m	h = 3,00 m	h = 3,50 m
SLB ohne Piktogramm	x	4,00 m	4,00 m	5,60 m	5,60 m	5,80 m
	y	1,40 m	1,40 m	2,10 m	2,00 m	1,90 m
SLB mit Piktogramm	x	3,70 m	3,80 m	4,40 m	4,40 m	4,40 m
	y	1,40 m	1,20 m	1,60 m	1,50 m	1,40 m

h = Montagehöhe y = Reichweite am Ende einer Leuchtenreihe x = Reichweite zwischen den Leuchten

Hilfstabelle zur Ermittlung der Abstände Wand/Leuchte und Leuchte/Leuchte, um 1 Lux Gebrauchswert nach DIN EN 1838 zu erfüllen.
 Lichttechnische Daten (Ldt) downloadbar unter www.esylux.com