

LBOX 300 DM

Exit luminaire EN IEC 60598-1/2-22, EN 1838, DIN 4844-1.

Housing made from steel sheeting, powder coated in white.

Ceiling mounted version with light emission windows on the underside.

The luminaire price includes two exit sign panes (Visibility distance 30 m) per luminaire, which must be ordered separately.

The luminaire is supplied with a 2 Watt LED-bar.

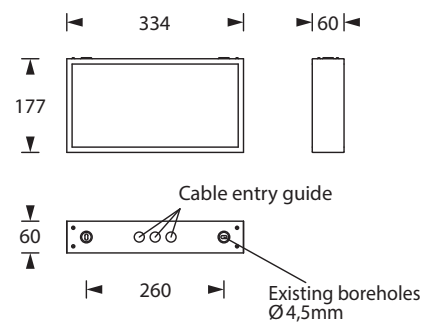
Technical specifications

Luminaire type	Luminaires for central battery systems	Self contained luminaires
Illuminant	3 W LED-bar	3 W LED-bar
Visibility distance	30 m	
Luminance	DIN 4844-1 > 500 cd/m ²	
Connecting terminals	3 x 2.5 mm ² for double assignment	
Colour	white	
Material	Sheet steel	
Mounting type	Ceiling mounting	
Additional mounting types*	wall bracket mounting, Ceiling mounting (wire suspension), Pendulum mounting	
Dimensions (W x H x D)	DM 334 x 177 x 60 mm	
Protection class	IP40	
Safety class	I	
IK Safety class	IK03	
Light current (mains)	350 lm	350 lm
Luminous flux		
Emergency (DC) / mains		
Battery duration 1h	–	20% / 100%
Battery duration 3h	–	20% / 100%
Battery duration 8h	–	10% / 100%
Power consumption	6 VA	6 VA
Battery current input	19 mA	–
Battery duration	–	1h / 3h / 8h
Battery operation		
Voltage supply	230V 50/60Hz; 220V DC +25/-20%	230V 50/60Hz
NiMH-battery		
Battery duration 1h	–	4,8V 0,8Ah
Battery duration 3h	–	4,8V 0,8Ah
Battery duration 8h	–	4,8V 0,8Ah
Temperature range	-10°C to +40°C	–
Non-maintained mode	–	0°C to +35°C
Maintained mode	–	-5°C to +30°C
optional		
Multi-switch and monitoring module	DALI ELC MSÜ3 SET009 SET010/025	–
Self monitoring	–	SELF CHECK
Central monitoring	–	SAFELOG Line
Wireless monitoring	–	SAFELOG Wireless

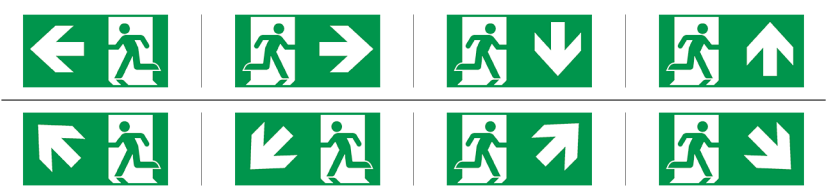
* Optional accessory required



Ceiling mounting



Pictograms to choose from - please specify when ordering



Accessories

Universal cover plate	
Cable surface mounting set	
Chain assembly set	
Double pendulum set with long canopy	
Central pendulum sets with long canopy	
Central pendulum - Aluminum/Plastic	
Central pendulum - Plastic	
Wire sets with long canopy	
Cable assembly set	
Wall bracket	
Pictograms	