34m | IK10 | HACCP IFS | IP65 | 6W LED | Colour

SBOX 300 DM

MADE in GERMANY

Exit luminaire EN IEC 60598-1/2-22, EN 1838, DIN 4844-1.
Very robust exit luminaire made of powder-coated sheet steel in white for ceiling mounting. The luminaire is mounted to the ceiling using eyelets at the top, from which it is suspended using ropes or chains (not included in the scope of delivery). The luminaire is equipped with an IP65 membrane pressure compensation valve and two 8 mm polycarbonate panes as standard.
The luminaire is equipped with a 6 Watt LED-bar and is supplied with a pictogram set - arrow left/right/down/up/blind (Visibility distance 34 m).

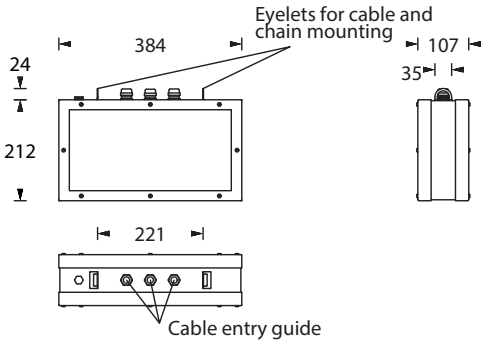


Technical specifications

Luminaire type	Luminaires for central battery systems	Self contained luminaires
Illuminant	6 W LED-bar	6 W LED-bar
Visibility distance	34 m	
Luminance	DIN 4844-1 > 500 cd/m²	
Connecting terminals	3 x 2.5 mm² for double assignment	
Colour	white	
Material	Sheet steel	
Mounting type	Ceiling mounting (suspended)	
Additional mounting types*	wall bracket mounting	
Dimensions (W x H x D)	DM 384 x 236 x 107 mm	
Protection class	IP65	
Safety class	I	
IK Safety class	IK10	
Light current (mains)	600 lm	600 lm
Luminous flux Emergency (DC) / mains		
Battery duration 1h	–	30% / 100%
Battery duration 3h	–	30% / 100%
Battery duration 8h	–	15% / 100%
Power consumption	10.3 VA	12.5 VA
Battery current input	27 mA	–
Battery duration Battery operation	–	1h / 3h / 8h
Voltage supply	230V 50/60Hz; 220V DC +25/-20%	230V 50/60Hz
NiMH-battery		
Battery duration 1h	–	4,8V 2,0Ah
Battery duration 3h	–	4,8V 2,0Ah
Battery duration 8h	–	4,8V 2,0Ah
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 (suspended)



Technical changes reserved / 07.11.2026

Pictogram-set - included in the delivery



Accessories

Wall bracket set - SBOX