45m | IP54 | 4x3,5W LED | Colour

CUBE L-450

The product does not comply with EN 1838 Supplement 1:2018-11.
Modern, cubic luminaire housing made of plastic with pictogram discs printed on three sides (Visibility distance 45 m) and a green pane.
The luminaire is equipped with 4 x 3.5 watt high-power LED technology.

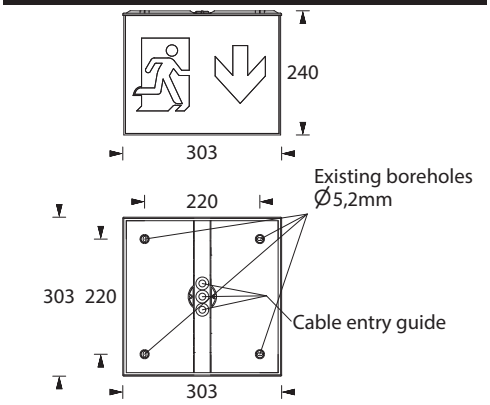


Technical specifications

Luminaire type	Luminaires for central battery systems	Self contained luminaires
Illuminant	4 x 3.5 W LED-bar	4 x 3.5 W LED-bar
Visibility distance	45 m	
Luminance	DIN 4844-1 > 500 cd/m²	
Connecting terminals	2 x 2.5 mm² for double assignment	
Colour	white	
Material	Polycarbonate/Acrylic	
Mounting type	Ceiling mounting	
Additional mounting types*	wall bracket mounting, Ceiling mounting (wire suspension), Pendulum mounting	
Dimensions (W x H x D)	DM 303 x 240 x 303 mm	
Protection class	IP54	
Safety class	II	
IK Safety class	IK03	
Light current (mains)	950 lm	950 lm
Luminous flux Emergency (DC) / mains		
Battery duration 1h	–	30% / 100%
Battery duration 3h	–	30% / 100%
Battery duration 8h	–	30% / 100%
Power consumption	13 VA	18 VA
Battery current input	34 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 4,2Ah
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



Accessories

Chain assembly set
Central pendulum - Aluminum/Plastic
Central pendulum - Plastic
Cable assembly set
Wall bracket - CUBE

Technical changes reserved / 05.11.2026