



L-PLAST 250 BEL WM/DM

Safety luminaire in compliance with EN 60598-1/2-22 and EN 1838.

Slim, attractive housing made of polycarbonate with clear hood for wall or ceiling mounting. Screwless, easy-to-use locking mechanism. Ceiling mounting with optional ceiling mounting frame.

The luminaire is equipped with a 2 Watt LED strip.



Technical specifications

Luminaire type	Luminaires for central battery systems	Self contained luminaires
Illuminant	2 W LED-bar	2 W LED-bar
Connecting terminals	2 x 2.5 mm ² for double assignment	
Colour	white	
Material	Polycarbonate (light cover clear)	
Mounting type	Wall-/ceiling mounting	
Additional mounting types*	Recessed mounting, Ceiling mounting (wire suspension)	
Dimensions (W x H x D)	WM/DM 239 x 62 x 59 mm	
Protection class	IP54	
Safety class	II	
IK Safety class	IK03	
Light current (mains)	240 lm	240 lm
Light current (emergency)		
Battery duration 1h	–	240 lm
Battery duration 3h	–	105 lm
Luminous flux		
Emergency (DC) / mains		
Battery duration 1h	–	100% / 100%
Battery duration 3h	–	45% / 100%
Power consumption	5.5 VA	5.5 VA
Battery current input	14 mA	–
Battery duration	–	1h / 3h
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
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	ELC MSÜ3 SET009 SET010	–
Self monitoring	–	SELF CHECK
Central monitoring	–	SAFELOG Line
Wireless monitoring	–	SAFELOG Wireless

* Optional accessory required

Accessories

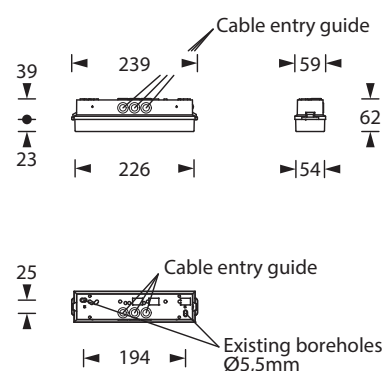
Wire guard

Recessed ceiling frame - clampable

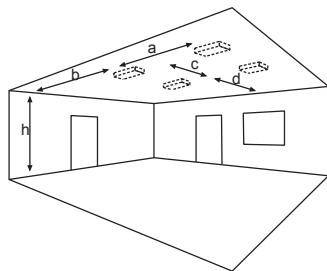
Chain assembly set

Cable assembly set

Wall-/ceiling mounting



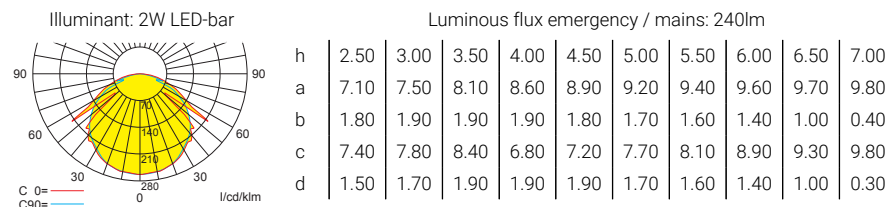
Lighting data and tables of luminaire distances (E = 1,25 lx)



Ceiling mounting

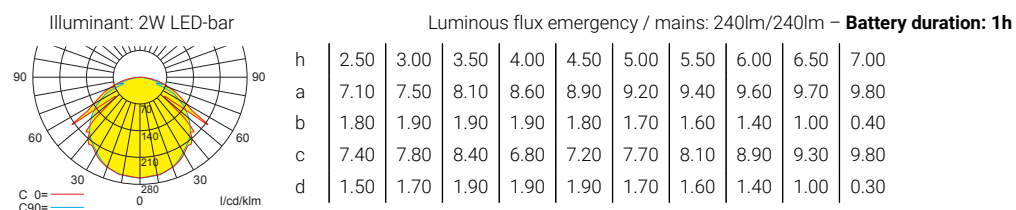
Luminaires for central battery systems Wide area illumination

Distance table for plane emergency routes / distance data in meters



Self contained luminaires Wide area illumination

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