

Maxim

The **Maxim** LED exit sign is an attractive, specifiable product that offers long life and low energy with excellent performance. These very slim wall mounted luminaires feature a welded steel housing providing a 'picture frame' appearance around the bright and evenly illuminated safety sign panel.

The **Maxim** signs provide a useful 25 metre viewing distance and the back plate mounts on the wall using simple keyhole slots or via the central BESA entry. The front cover then simply hooks onto the back plate and is retained with a single fixture at the base. The front cover is supplied in textured white as standard and other colours are available to special order.

OPERATION

The **Maxim** exit sign features an internal reflector and the sign panel features matrix dot coating to ensure that the 12 x white LEDs evenly illuminate the safety sign legend. The design makes the best possible use of the size and performance benefits provided from the latest LED technology.

Standard **Maxim** luminaires are supplied with an integral Maintained emergency lighting control gear powering the 12 high brightness white LEDs which clearly and evenly illuminate the safety sign legends. In the event of a power failure the **Maxim** exit sign continues to operate with the same sign Luminance for 3 hours from the integral Lithium Iron Phosphate (LiFePO₄) battery.

All **Maxim** luminaires comply with the relevant requirements of EN60598.2.22. **Maxim** exit signs are available with DALI and self-test.



MX/M3LI/WH/ECAD



GENERAL DETAILS

Product	Wall mounted Exit Sign
Light source	12 x Long life white LEDs
Luminaire Lumens	N/A
Sign viewing distance	25m
Construction	Steel with PMMA legend panel
Geartray	Integral to base
Dimensions	315mm (L) x 190mm (H) x 30mm (D)
Cable Entry	20mm (BESA) in rear

Emergency Lighting Products Limited
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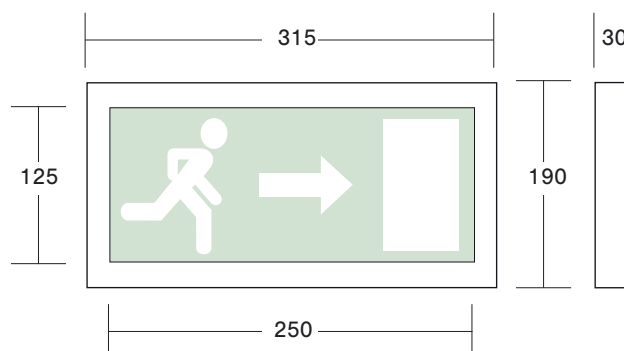
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LED Exit Signs

Maxim

SPECIFICATION

	Maintained	Mains only
Light source	12 x white LEDs	
Colour temperature	4500K	
IP rating	IP20	
Ambient temperature (Ta)	0°C to 25°C	
Insulation class	Class I	
Supply voltage	230V ~ 50Hz	
Supply power	3.1W	2.1W
Charge power (typical)	1.7W	—
Battery	3.2V 1.8Ah LiFePO ₄	—
Weight	1.7kg	1.5kg



ORDER CODES

Description

MX/M3LI/WH	Maintained 3-hour emergency wall mounted exit sign	
MX/M3/WH/DA/LI	Maintained 3-hour DALI emergency wall mounted exit sign	
MX/230/WH	Mains only wall mounted exit sign	
MX/230D/WH	DALI Mains only wall mounted exit sign	
LEGENDS:	/ECAR	EC Format – Arrow Right
	/ECAL	EC Format – Arrow Left
	/ECAD	EC Format – Arrow Down
	/ISOAR	ISO Format – Arrow Right
	/ISOAL	ISO Format – Arrow Left
	/ISOAU	ISO Format – Arrow Up
	/ISOAD	ISO Format – Arrow Down

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