



MAGNA.

The LED emergency exit light box comes complete with a green up legend depicting a running man and a up arrow. Features an easy access, quick test button underneath the fitting, saving time and resources. A green LED indicator light makes it quick and easy to visually confirm that the battery is successfully and continuously receiving a charge

- ✓ 6500K, Daylight White
- ✓ Quick test button
- ✓ 30M Viewing distance
- ✓ 3hr Emergency maintained and non-maintained
- ✓ Complete with up arrow legend



Technical Specification

Product Details

Range Variants	Exit Box
Applications	Commercial or Semi-Commercial
Installation Options	Doorways / Emergency Escape Routes
UKCA & CE Compliant	Yes
RoHS Compliant	Yes
Guarantee Period	2 years (fitting), 2 years (battery)

Construction

Case Material	Aluminium
Case Colour	White
Diffuser Material	Polycarbonate
Diffuser Colour	Green
IP Rating	IP20
Dimensions	180mm (h) x 300mm (w) x 41mm (d)
Weight	0.780 kg
Operating Temp (°C)	-20 to 40 °C
Viewing Distance	30M

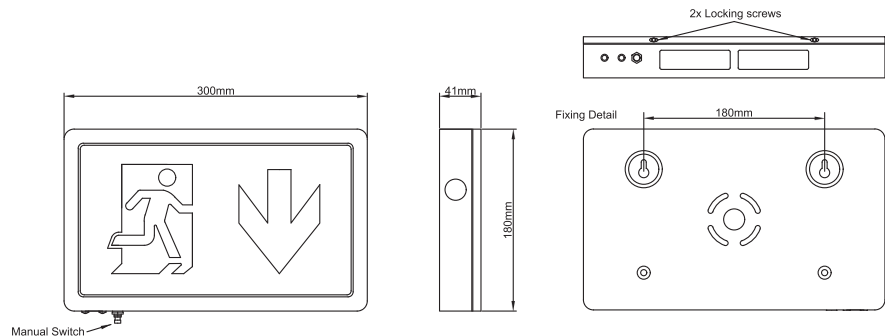
Electrical Data

Voltage	220-240V AC
Frequency	50/60Hz
Wattage (illuminated)	4.0W
Battery Type	LiFePO4 battery
Battery Voltage	3.2V 1000mAh
Emergency Wattage	4.0W
Battery Life	>3 hours
Power Factor	0.5 pf
Earth Protection	Class I
Driver	Integrated
Dimmable	No

LED Data

LED Type	SMD
LED Microchip	2835
Lumens	120 lm
Lumens per watt	30 lm/W
Lms in	120 lm
Emergency mode	
Colour Rendering Index	>=80 CRI
Colour Temperature	6000K (Daylight White)
Instantaneous Illumination	Yes: <1 second
LED Lifetime	50,000 hrs

Additional Legends



Product Family

sku	type	finish
EBEM4	Exit Box with UP Legend	White

additional models

EBEM4-DOWN	DOWN Legend	White / Green
EBEM4-LEFT	LEFT Legend	White / Green
EBEM4-RIGHT	RIGHT Legend	White / Green

