

EM-one

LED Emergency Downlight



The Magnatech EM-one is a self-contained emergency downlight suitable for use in a variety of situations.

The non-maintained version requires just a 35mm cut-out in the ceiling for fitting.

The maintained version uses a larger adjustable head and requires a 55mm cut-out.

Both versions give over 3 hours of emergency lighting and a re-charge time of 12 hours.

A green lamp is illuminated when power is connected to show correct operation. The lamp automatically switches to emergency mode when mains power fails.

Ideal for locations where lighting is required for emergency exit routes.

Features

- ✓ Self-contained
- ✓ Maintained option
- ✓ 3 hour emergency

Replaces

- ✓ Emergency packs
- ✓ Downlights

Applications

- ✓ Corridors
- ✓ Offices
- ✓ Restaurants

Model	EM-one	
Head size	Non-maintained 43mm dia.	Maintained 68mm dia. Adjustable
Cut-out	35mm	55mm
Light Output	>170Lm	
Battery	Ni-Cd. 4.8V 1800mAh. 29mm dia. * 180mm	
Driver	29mm dia. * 150mm	
Emergency time	>3 hours	
Re-charge time.	12 Hours	
Input voltage	100-240V 50/60Hz	
Beam angle	120°	
CRI	>70	
IP Grade	IP40	
Colours	6000K	

Details subject to change without notice

European Headquarters. Magnatech LED (UK) Ltd.

Magna House
Dales Manor Business Park
Cambridge CB22 3TJ. U.K.
Tel: +44 (0)1223 834800
Email: sales@magnatechled.co.uk

Global Sales and Manufacturing Huizhou Magnatech LED

4th Floor, Building A, Tianhao Industrial Park
Zhongkai Hi-Tech Industrial Area
Huizhou City, GuangDong, China
Tel: +86 (0) 752 5707 468
Email: info@magnatechled.com