

# EMERGENCY

## Emergency Packs For Self Ballasted Lamps

A unique discreet new emergency pack designed specifically for MEGAMAN® Integral Compact Fluorescent lamps.

### Applications

Bus & train terminals, exhibition halls, showrooms, factories, warehouses, shopping malls and hotels, corridors, pubs, offices, retail stores and flats.

Patent Pending



## EMERGENCY PACK



### Lumen output

<b>7w</b>	70 lumens
<b>9w</b>	80 lumens
<b>11w</b>	90 lumens
<b>13w</b>	100 lumens



### EMG0709

Maintained 7-9W emergency pack for self ballasted lamp  
Diameter - 55mm



### EMG1113

Maintained 11-13W emergency pack for self ballasted lamp  
Diameter - 55mm

Order Code	For Lamps	Battery (sealed)	Rated supply	Rated supply	Full charge	Battery duration	Low discharge	Ambient temp
<b>EMG0709</b>	7W, 9W/ESL	7.2V 4Ah	230V ± 10%	50/60Hz	24 hours	3 hours	Electronic protection	+10 - +50°C
<b>EMG1113</b>	11W, 13W/ESL	7.2V 4Ah	230V ± 10%	50/60Hz	24 hours	3 hours	Electronic protection	+10 - +50°C

- Worldwide patent pending
- One for all series for use with integrated lamps only.
- Works on maintained and non-maintained systems.
- Suitable for GU10/ AR111 lamps.
- Kit comprises emergency module, batteries and LED indicator.

- For "Maintained" operation when the power supply is normal the lamp is operated by the ballast. If the power fails the lamp is automatically powered by the emergency module for 3 hours.
- For "Non-Maintained" operation the module only works when the power fails.

## PRODUCT FEATURES

- **System Requirements - a full 24 hours charge initially to charge batteries.**
- **3 hour emergency lighting at near full illumination (after 60 seconds).**
- **Automatic detection for main switch ON/OFF status to avoid miss-switching, but provide emergency switching to DC standby power.**
- **Over charged and over discharged battery protection.**
- **Battery overheat protection to extend life.**
- **LED indicator to show battery operation status (green or red).**
- **Simple battery and LED connections for easy and reliable use.**
- **Conforms to BS 5266 part 1, ICEL 1001 Part 11, BS EN 60598-2-22-2002 BS EN 61347-2-7-2001 and BS EN 5266-1-2005.**
- **Batteries supplied inside intumescent material.**