

## Recessed Blade Exit Light

### Installation & Maintenance Instruction Manual

GMA-502288

#### Important: safety information

It is illegal for anyone, except for a licensed electrician to install or maintain this product. Before installation, ensure that the electricity supply has been switched off and isolated. Installation must be carried out in accordance with the relevant Australian and International Standards.

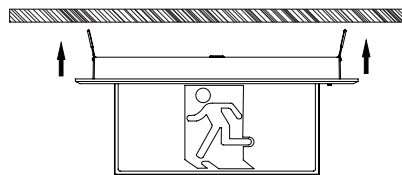
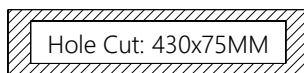
#### Specification:

Operating Supply : 220-240V / 50-60Hz  
Cut-out : 430\*75mm  
Compliance : AS 2293.3-2005  
Mounting : Recessed  
Classification : C0=D6.3 C90=D4  
License No : GMA-502288

Charge time : 20Hours  
Discharge time : 3Hours  
Battery : LifePO4  
LED : 5W  
3W(Standby)

#### Installation:

- . Cut a rectangle hole.
- . Connect the power to the fitting.
- . Hold the spring on the side upwards to push through the hole.
- . The fitting is installed.



#### Note:

For first usage, power ON the unit for 24 hours to fully charge the battery, Interrupting the mains supply will discharge the battery.

#### Testing:

The emergency lamp must illuminate for at least 90mins after disconnection from the mains.

Press and hold Test Button or Switch Off Mains Supply, check the emergency lamp is ON.

Release the Test Button or Switch On Mains Supply, check the normal lamp is OFF (NON-Maintained operation)

#### Self-Testing:

Once a month, the unit will discharge itself for 30 seconds.

If the mains power supply does not switch off for 12 months, the unit will discharge itself until out of battery, then will charge again.

#### Warranty:

Products have 3 year (from date of purchase) replacement warranty including battery.

Products have to be connected to permanent live power otherwise warranty will be void.

Must be installed by licensed electrician.

This warranty does not cover loss or damage by misuse, incorrect installation, incorrect voltage or non-authorized electrical connections, adverse external conditions (such as power surges and dips, exposure to heat, corrosion etc).

Products that have been altered in any way or used other than in accordance with instructions are not covered by this warranty.

**Trouble shooting guide:**

No	Problem/Issue	Possible Causes
1	Red led not lit	<ul style="list-style-type: none"><li>• AC supply not connected</li><li>• AC supply turned off</li><li>• Battery plug not connected</li><li>• Test button damaged</li></ul>
2	Led lamp is lit momentarily when test button is pressed; or when mains fail	<ul style="list-style-type: none"><li>• LED lamp damaged</li><li>• Battery pack damaged</li><li>• Test button damaged</li></ul>
3	Red led is lit, but led lamp doesn't come on when test button is pressed	<ul style="list-style-type: none"><li>• Battery not fully charge(allow up 20 Hrs)</li><li>• Battery pack damaged</li></ul>