## **Testina:**

Once connected to the 240V mains supply, the unit must be allowed to charge the battery for at least 24 hours. Conduct the following tests:

- For the first test, the emergency lamp must remain illuminated for at least 2 hours after disconnection from the mains supply.
- Subsequent tests require the unit to illuminate for at least 90 minutes. The results of all tests are • required to be recorded in a service logbook, which is to be kept on-site at all times. If the unit fails to remain illuminated for the requisite time, remedial action must be taken to repair the situation and once completed, the unit must pass a subsequent test. For more specific information, please refer to the current edition of the AS 2293.3 Standard.

# **Trouble Shooting:**

Below are a list of common problems and their possible causes.

- Fault: The Green LED Test Switch indicator is not illuminated.
- Check: A.C. is connected and is turned on. Battery is connected Test Switch for damage.
- Fault: Lamp does not illuminate in emergency mode. Check: A.C. is connected.

Lamp is correctly inserted. Battery is connected

- Fault: Lamp illuminates in emergency mode, but only stays on for a short period. Check: Battery has been allowed to charge for at least 24 hours. Battery for damage.
- Fault: Green LED flashes once every 5 seconds-Battery is disconnected Battery is connected. Check:
- Fault: Green LED blinks off once every 5 seconds- Charging very flat battery Allow 20min to recover battery then recheck

### Fault: Green LED flashes at 2Hz (Fast flash)- Faulty battery Replace battery

## **Changing Exit Legend Inserts:**

The Exit comes with an assortment of standard legends.

- 1. To remove the legend, grasp the centre of the bottom trim piece and pull down slightly to expose the leaend edge. See photo.
- 2. Grasp the bottom edge of the legend and slide the existing legend out of the blade, while working the edges out along the sides.
- Slide the new legend into the blade, ensuring to fit the edges into the sides then slide the 3. legend to the top of the blade. Insert one bottom corner then the other. Slide the legend down into the bottom trim.



Insert corners (1&2) then slide up (3)

Insert corners (4&5), then slide down



# **Glider Exit** Installation & Maintenance Instruction Leaflet

Victoria (Head Office & Manufacturing)

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Designed in Australia to comply with the requirements of AS2293.3: 2018, AS CISPR15: 2017

Models:

1560180

Replacement Battery Replacement Emergency LED Board **Replacement Emergency Driver** 

# GLIDER

# **Spare Parts:**

8012080 8003553

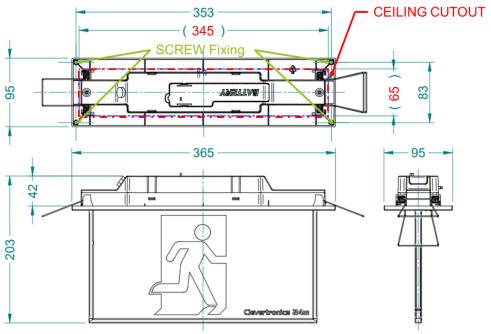
## Important:

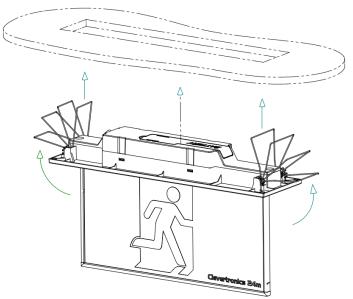
It is illegal for anyone, except for a licensed electrician to install or maintain this product. Before installation, ensure that the electricity supply has been switched off and isolated. Installation must be carried out in accordance with the relevant Australian and International Standards.

## Installation:

The GLIDER is a recessed ceiling mount fitting. The GLIDER can be attached directly to any solid surface, or to a ceiling tile with the integrated Spring Clips. The GLIDER comes with an attached Flex and Plug. Please follow the steps below to install the Exit:

- Create a cut-out (345mm x 65mm) in the mounting surface.
- Route the power cord to the mains connection and connect the 240VAC supply.
- Carefully fold up both spring brackets located on the sides of the Exit and insert the Exit up through the ceiling while letting the Spring brackets close and latch onto the upper surface of the ceiling panel.
- Make sure the fixture is properly secured to the ceiling before releasing support and completing install.
- The Minimum ceiling thickness is 0mm and maximum ceiling thickness is 25mm.
- Alternately, fix the GLIDER to a solid surface using (4) screws through Screw Holes (see image).
- Apply power to the fitting and test.





## Maintained/Non-Maintained Operating Mode:

Press the Test Button 5 times within a 4 second period to toggle operation of the fitting between Maintained and Non-Maintained mode.

## **Battery Replacement:**

- Use only the battery recommended on the label on the Exit and on this instruction.
- Remove the exit from the mounting surface. Take extra care around the sides where the Spring Clips are compressed.
- The battery is located in the top of the fitting.
- Remove the battery Cover.
- Unplug the battery from the PCA and remove it.
- Insert the new battery into the holder, route the DC cable to the PCA and plug the new battery into the connector.
- Close the battery cover and insert the Product back into the Ceiling cavity.

## **Caution:**

On many building sites, power circuits may be cut off in an uncontrolled and repetitive basis during construction. As a result, any Exit & Emergency Units, on these circuits, will have their batteries discharged or "cycled". The battery in this fitting has been selected to give excellent long-life performance in a controlled AS2293 testing environment. Excessive battery cycling will reduce through-life performance and may lead to premature battery failure. Battery warranty claims, as a result of such abuse, are specifically EXCLUDED from Clevertronics warranty terms.

## Warranty:

For Product Warranty information and Terms and Conditions of Sales please refer to our website <a href="http://clevertronics.com.au/terms-conditions-sale-australia-nz/">http://clevertronics.com.au/terms-conditions-sale-australia-nz/</a>

This luminaire (with reinforced insulation between control/LED terminal and AC Supply) contains nonuser replaceable light source – to be replaced (if required) by the manufacturer or his service agent or a similar qualified person.