

Installation:

The LLIFE-PRO-SM is a Surface Mount (SM) fitting that can be attached directly to any solid surface (use appropriate fixings to suit the mounting surface). Please follow the steps below to install the LLIFE- PRO-SM:

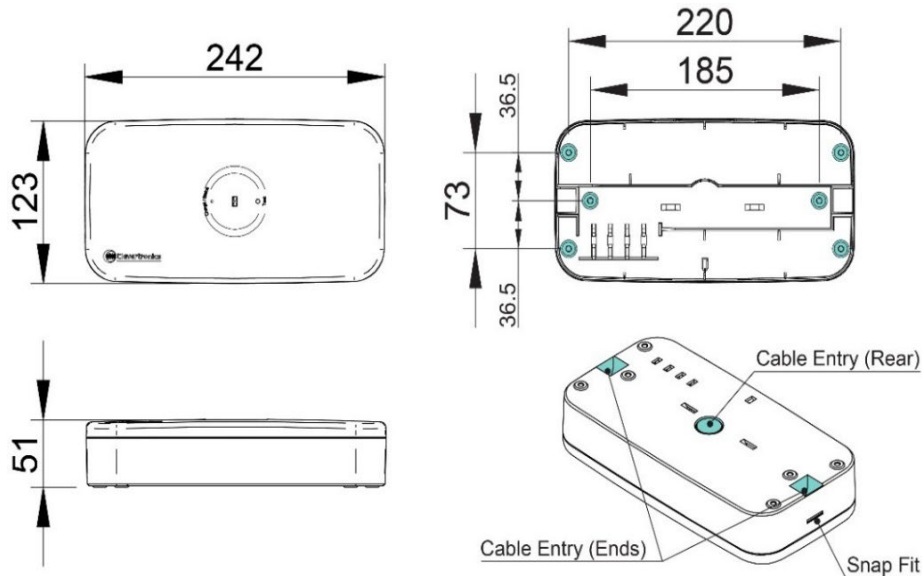
- Remove the Lid from the Base by using a flat screwdriver to release the snap fits (see below)
- Cut/Drill out Cable Entry points (see image below)
- Drill out the required fixing holes on the Base (see image below)
- Mark holes on mounting surface (use drilled out holes on the Base as a template)
- Mount Base using appropriate fixings to ensure a secure installation (pre-drill holes if required)
- Insert Mains Cables through Cable Entry
- Terminate the Mains Cables into terminal block. Ensure Active, A & Neutral, N wires are connected as per Terminal Block Label.
- Re-attach Lid Assembly, ensuring to align Mains Connector Pins into Terminal Block
- The luminaire should be positioned so that prolonged staring into the luminaire at a distance closer than 350mm is not expected
- If the CTP capabilities are activated, please affix the CTP status label to a visible surface and mark an "F" in third segment of the Four Segment Marking

X	0	AD	F	120
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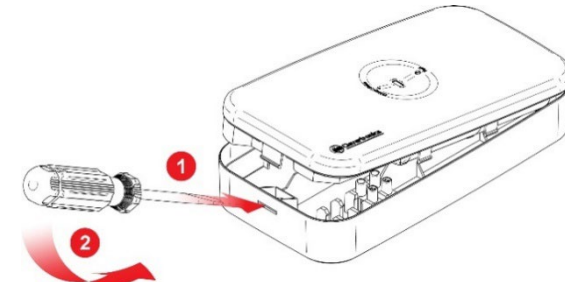
Note:

This luminaire (with reinforced insulation between control/LED terminal and AC supply) contains non-user replaceable light source and battery - to be replaced (if required, refer installation instructions for battery replacement) by Clevertronics service personnel/agents or a registered electrician.

Dimensions:



Lid Removal:



Testing:

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.

Rated Emergency Lumen Output in accordance with AS2293.1, not applicable for -TH (theatre) version (refer to spacing tables for installation positions):

Refer to the Technical Label for classification information.

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 <http://clevertronics.com.au/terms-conditions-sale-australia-nz/>