

# Installation Guide

## Oyster Light



MODEL:  
EFSLRO

### SAFETY WARNING

**DO NOT INSTALL OR CONNECT THIS PRODUCT UNLESS YOU ARE A LICENSED ELECTRICIAN.**

EzyFit recommends you read these instructions completely before commencing installation. In Australia and New Zealand only licensed electricians are permitted by law to work with 240 Volt electrical installations. Ensure you turn off and isolate the electrical supply before connecting this fitting to the building wires. Please do not tamper with this fitting, doing so will void the warranty.

The installer is responsible to ensure compliance with all relevant building and safety codes and regulations for example AS3000 and AS2293.

**DO NOT TOUCH THE TERMINALS WHEN THE LIGHT FITTING IS ENERGISED.**

### INSTALLATION INSTRUCTIONS

Remove the LED Oyster Light from the packaging box and inspect it for damage. If any damage is found, do not install the light, replace it carefully into the packaging box and return to your supplier.

1. Hold the light casing in place and mark out the fixing and power inlet locations.
2. Apply the appropriate fixings and then feed the power cable through the power inlet hole, ensuring there is enough cable to reach the terminal blocks.
3. Firmly screw the light casing in place.
4. Connect the mains power cable to the terminal block.
5. Unscrew the stand-off screws (fig.2)
6. Connect the LED plate cable to the control box (fig.1)
7. Line up the LED plate using the stand-off holes as a guide (fig.3).
8. Secure the LED plate by gently tightening the 3 x stand-off screws in place.
9. Finally twist lock the dome into place and turn on the main power supply.
10. Once installed and powered up the LED Oyster Light will remain off. The light should only function when the mains power supply fails or when the test button on lamp head is pressed (fig.4). Once powered up for a few minutes press the manual test button to check for correct installation.

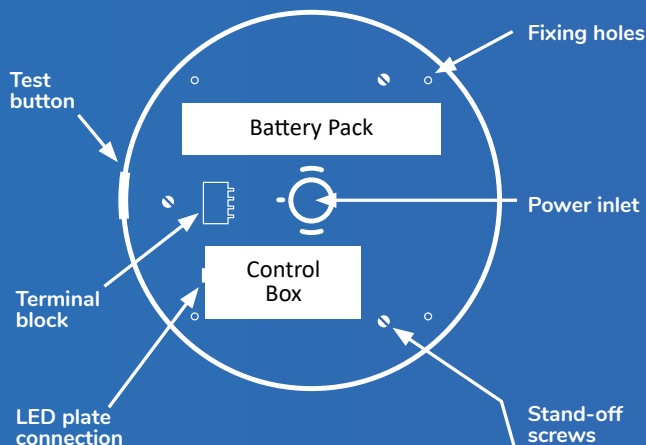


fig.1 Connect LED plate cable to control box.



fig.2 Unscrew stand-off screws.

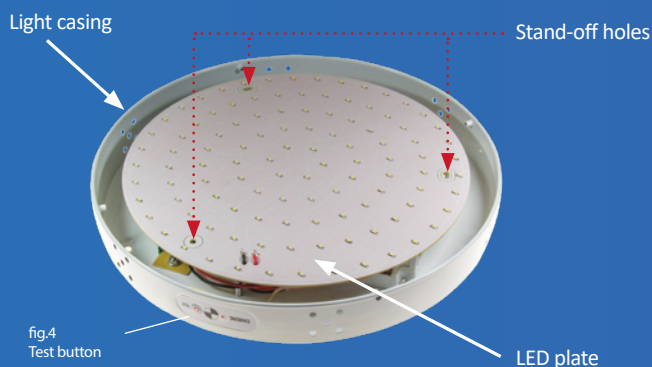


fig.3 Line up LED plate holes with stand-off screws

Input Voltage .....240V 50/60HZ  
LED Lamp .....15 Watts  
Battery .....Ni-Cad 28.8V 800mAh  
Charge Current.....65mA for 16 hours  
Emergency Duration .....> 3 hours

### TESTING Complies with AS2293.3

If the LED Oyster Emergency light is to be left permanently connected to the mains supply after installation. You will need to allow 24 hours to complete a full charge of the battery and then you can conduct a manual discharge test.

# Warranty Information

## Oyster Light



MODEL:  
EFSLRO

### 2 Year Warranty

EzyFit emergency lights are warranted against defects in workmanship and materials for 24 months from date of delivery, provided that the products are properly stored, installed, used and maintained in accordance with AS2293.

This warranty does not cover any product that has been altered without the written approval of EzyFit.

This warranty does not apply to LEDs and batteries (The batteries carry a 12 month warranty).

EzyFit is not liable for any losses, damages, costs or expenses including consequential loss and for any damage to articles to which the EzyFit emergency lights are attached or with which these are used.

The purchasers contractual obligations to others are specifically excluded from this warranty (whether implied or not) unless previously agreed in writing by EzyFit.

EzyFit's total liability under this warranty shall be solely limited to the cost of repair or replacement of the faulty product from one of our branches or at our discretion.

Proof of purchase must be provided with any warranty claim. Please contact EzyFit for warranty claims.



### TROUBLESHOOTING

#	FAULT	POSSIBLE CAUSES
1	RED LIGHT 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 to battery</li><li>• LED plate missing or damaged</li><li>• Test button damaged</li></ul>
2	RED LED IS LIT BUT LAMP DOES NOT ACTIVATE WHEN TEST BUTTON PRESSED	<ul style="list-style-type: none"><li>• LED plate missing or damaged</li><li>• Test button damaged</li><li>• Battery pack missing or damaged</li></ul>
3	LAMP IS LIT ONLY MOMENTARILY WHEN TEST BUTTON IS PRESSED OR MAINS FAIL	<ul style="list-style-type: none"><li>• Battery pack not fully charged</li><li>• Battery pack missing or damaged</li></ul>

Complies with AS2293.3