# Battery Roller Shutter Install Guide



### 1. Install Wall Plate

From the inside of the property, pull the motor wire through the hole and connect it to the back of the wall plate. Ensure the terminals are clean and free from grit. Failure to so this may cause a short circuit.

- Right hand control: connect red to red
- Left hand control: connect red to black

Test your shutters direction by inserting the charged battery pack into the wall plate and pressing the up button on the battery unit. If the shutter travels up the direction is correct. If the shutter travels down remove the battery and switch the termial connections (red to red to red to black or vice versa). Retest the direction to ensure it is correct.

Fix the wall plate to the wall in desired location and insert the charged battery pack.

# 2. Programming the remote

Select the desired channel using the star button on the remote. The LED dispaly will indicate which channel is currently selected.

Press and hold both the stop button on the remote and the Battery pack for 6 seconds. This indicates the battery pack and remtoe are now paired.

# Hidden Wiring in Guide 1. ODS Mechanism 2. ODS Controller 3. ODS Wallplate 110mm 110mm 110mm

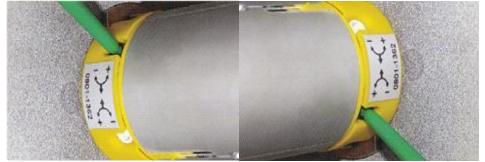
## 3. Limit Setting

Shutters under 4 square meters are fitted with a light duty motor that is pre-set at the factory. Shutters over 4 square meters are fitted with a tubular motor that requires its top and bottom limits set. A tool is provided for this.

Operate the curtain as normal, pressing the stop button near eithier the top or bottom setting position. Use the tool to raise or lower the curtain position by turning the tool in the corresponding direction for both the top and bottom limits. It can take up to 30 rotations of the limit screws to achieve the correct stopping positions.

**Left-Hand side Instructions** 

**Right-Hand side Instructions** 



Adjust the **White** setting screw to set the Down Stop. Adjust the **Black** setting screw to set the Down Stop. Adjust the **Black** setting screw to set the Up Stop. Adjust the **White** setting screw to set the Up Stop.