

Fortress Pro Series LED Security light Installation Guide

Thanks for choosing our Fortress Pro series LED Security light.

We strongly recommend that you read this manual carefully before installation.



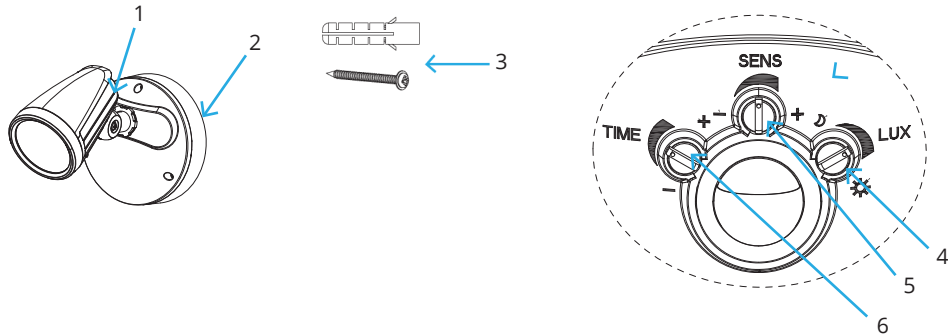
Replacement
Warranty

Model Parameter:-

MLXFP3451M	18W Single head Security light
MLXFP3451MS	18W Single head Security light with sensor
MLXFP3452M	36W Twin head Security light
MLXFP3452MS	36W Twin head Security light with sensor

Part List:

1. Light body
2. wall mount plate
3. wall mount kit
4. Sensor Lux setting
5. Sensor sensitivity setting
6. Sensor time setting



How to Assemble

The assembly diagram is divided into several parts. On the left, the light body (A) is shown with the wall mount plate (B) being removed. On the right, the wall mount plate (B) is shown being drilled and secured to the wall with a dowel (D) and a screw (G). The wiring is shown being connected to the terminal block (E) through the sealing ring (C). The light body (A) is then refitted to the wall mount plate (B) and secured with the screw (G). The sensor settings (F) are shown being adjusted.

Step 1. Switch OFF the mains supply

Step 2. take the wall mount plate "B" off the light body "A" by unscrewing the screw at front.

Step 3. Use the wall mounting plate "B" as a template to drill two holes in the wall , then place the dowel "D" into the holes.

Step 4. Feed mains supply through the sealing ring "C" and connect live "L" , neutral "N" and Earth "E" wires to the terminal block "E".

Step 5. Use screws "G" provided to secure the wall mounting plate "B" onto a flat surface.

Step 6. Refit the light body back on and fix it by using the screw taken before.

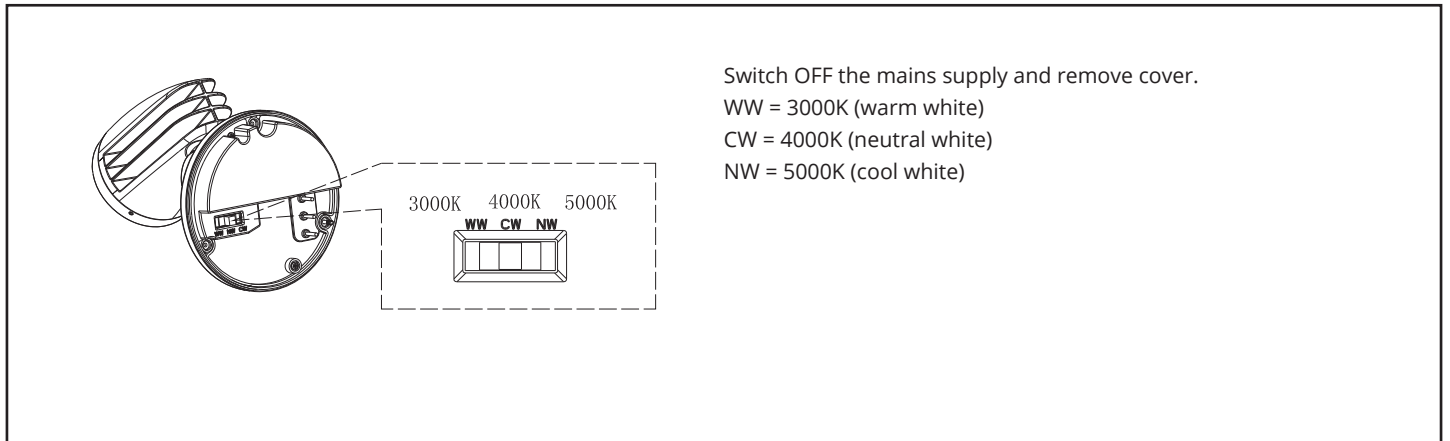
NB: Ensure the fitting is firmly tightened to maintain IP rating.

Step 7. Switch ON the mains supply and turn the security light light on.

Step 8. For models with sensor, set the sensor to your desire state by using the setting knob "F".

WARNING Installation **MUST** carry out by a qualified and licensed electrician.

CCT (Colour Changable Temperature)



2 Year Replacement Warranty

Visit our website for details <https://www.martecaustralia.com.au/warranty-statement/>



WARNING

- Installation of product **MUST** follow SAA standards and meet local authority regulations.
- Installation **MUST** be carried out by a qualified and licensed electrician.
- Light **MUST** be earthed.
- Light **MUST** be firmly installed to a flat solid surface, wall or ceiling.
- **DO NOT** immerse any part of the light fitting into water or any form of liquid.
- **DO NOT** look directly into the LED light.
- The warranty is **VOID** if product is not installed according to this installation guide.