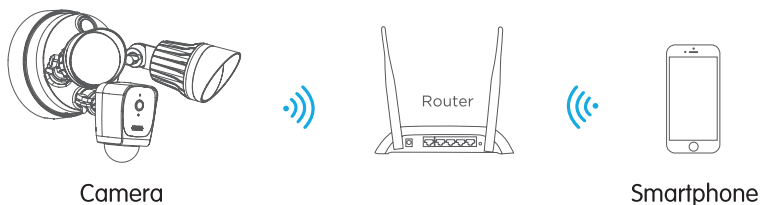# 1. Preparing To Install

Please install the Floodlight Camera within good WiFi coverage area to ensure the best working performance.

To check Wi-Fi signal strength, use the signal bars on your mobile phone to check the Wi-Fi strength at the intended installation location. For internet speed tests, use a speed test App on your phone such as "SpeedTest app by Ookla" (www.speedtest.net).

This product requires a minimum upload speed of 5Mbps for optimum performance.

For areas of poor wifi signal strength, we recommmend installing wifi boosters which are readily available from retail stores.

Note: The camera only works on the 2.4GHz Wi-Fi band.
It does not support 5GHz Wi-Fi connection.

Camera   Smartphone

Note: Suggested installation height of floodlight is between 2.4-3.0m from ground level.

For best performance, we recommend installation height of 2.7m with camera and PIR angled down 15 degrees.

Note that as the downward angle of the camera & PIR body increases, PIR motion detection range reduces.

2. Turn Off Light Circuit

WARNING: Risk of electrical shock. This product must be installed by a licensed electrician.

- Disconnect power at the fuse or circuit breaker before installing.
- Verify that the supply voltage is correct. Connect fixture to a 240VAC 50Hz power source.
- Ensure the device is properly grounded
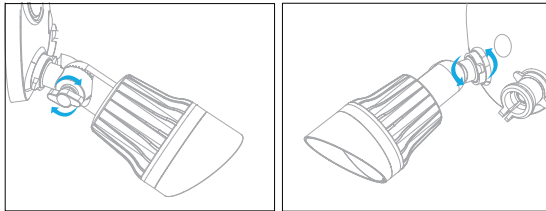- Always follow code standards when installing wired connections.

CAUTION: Risk of fire

- Do not install near combustible or flammable surfaces.

NOTICE: Do not connect this light fixture to a dimmer switch or timer.

⚠ **WARNING**
LIVE WIRES
KEEP OUT

3. Prepare the Floodlight

1. Loosen the knobs on the light fixtures to rotate them out of the way to allow access to the mounting screws.

2. Adjust the view angle of the camera to allow access to screws and re-adjust after installation to suit the scene.