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Thank you for purchasing the SmartHome Floodlight WiFi Camera. We are excited in being a part of making your life easier, safer and bringing peace of mind inside and outside your home.

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Safety Information

Please read and understand this entire manual before attempting to assemble, install and operate this smart light fixture.

This smart light fixture requires 110-220 volt AC.

Installation and wiring should be performed by a qualified electrician. Do not attempt to perform installation if you are not familiar with hardwired electrical

Improper installation can lead to loss of warranty.

This smart light fixture must be properly grounded.

This light fixture is intended for use with the enclosed gasket and with a junction box marked for use in wet locations.

For proper operation, this smart light fixture should be:

Installed outdoors to a wall or eaves

• Installed 8 ft. (2.4m) above the ground (if the light fixture is mounted higher than recommended height, aiming the sensor down will reduce the coverage area.)

A WARNING Turn the power off at the circuit breaker or fuse. Place

tape over the circuit breaker switch and verify power is off WARNING: Risk of fire. Keep the bulbs at least 2 in. (51mm) from

WARNING: Keep the motion sensor at least 1 inch (25mm) away

WARNING: To avoid water damage and risk of electric shock, the motion sensor control must be facing the ground when installation

WARNING: Burn hazard. Allow the light fixture and the bulb to



How it All Fits Together

Product Overview

1. Infrared LED Array: for night vision

2. Camera Lens

3. LED Status Light

No. | LED status | Camera status Red LED on System is starting up Red LED blinks Standby mode for configuration 3 Blue LED blinks The pairing of the camera with the

4. PIR Motion Sensor (for lights)

4 Blue LED on

5. **Light Sensor:** enables the night vision function for the camera

to the network

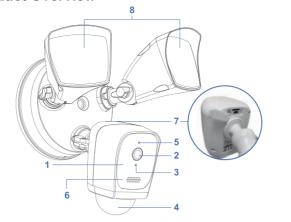
6. Front-facing built-in speaker and microphone: the speaker allows you to be heard from your phone via the eco4life app. The microphone picks up the voice of anyone standing near the camera or sound in the surrounding area.

The camera is paired and connected

7. Built-in microSD™ Card Slot: supports local storage for a card of up to 128GB. MicroUSB Port: This is an external power port (5VDC, 1A) for camera use only. Note: The light will not turn on when powering the device through this microUSB port. Also, make sure to keep this area sealed with the cover when not in use to avoid water damage. Reset Button: press and hold this button for 5 seconds to reset the device. If

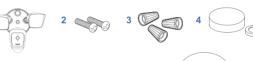
you have modified any settings, they will return to factory default. 8. Flood Light: effective long-range illumination of 1250 lumens per light.

Product Overview



Package Contents

- 1. Smart WiFi camera 6. Center plate screw 2. Plate screws 7. Mounting plate
- 3. Wire nuts 8. Waterproof gasket
- 4 Center screw silicon can and washer 9 Bracket screws Ground screw







Before installing the light fixture, ensure that all parts are present (see hardware included on previous page). If any part is missing or damaged, do not attempt to assemble, install, or operate this light fixture.

Initial Inspection

3. Pliers

Tools required but are not included for installation

- 1 Phillips screwdriver 6 Work aloves 2 Flathead screwdriver
- 4. Wire strippers / cutters Circuit tester









Estimated installation time: about 30 minutes.

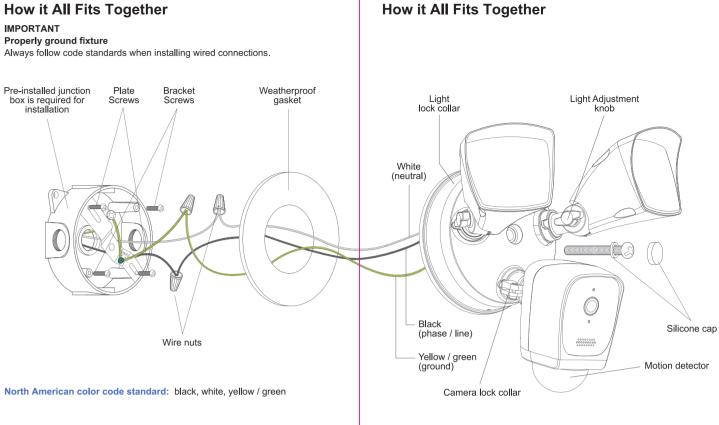
- - 7 Flectrical tane 8. Safety goggles











How it All Fits Together

Shut power off at the breaker

Find the breaker that controls the circuit for the junction box where the floodlight will be installed. Turn it off before you continue installation. Place tape over the circuit breaker switch and verify power is

off at the light. **Note:** you can use the circuit tester at this point to verify that power is cut off.

Determine the location With the power off at the breaker, carefully

remove any existing light fixture from the iunction box Make sure to label the wires (ground, line or phase and neutral) from existing fixture



Note: If there wasn't a light fixture previously installed, then professional wiring installation will be required prior to proceeding to the next step. Seek technical

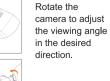
Prepare your floodlight camera for installation

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

prior to removing.















How it All Fits Together

Setup Floodlight Camera with eco4life APP

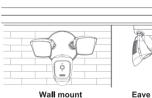
Settings - Share Device

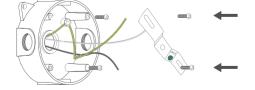
Technical Support.

Warranty...

• Users can hang floodlight camera upside down (eave mount) or install it

• Select the installation method that best suits the position of your junction box.

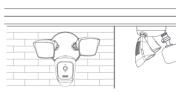




- The concaved side of the mounting plate must face outwards.
- avoid pinching the cables. • Run the cables of the floodlight fixture through the waterproof gasket.
- Using the correct polarity, match each wire from the floodlight camera with those coming from the junction box.

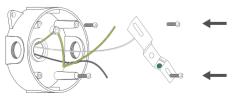
Prepare your floodlight camera for installation (continued)

- vertically on the wall.

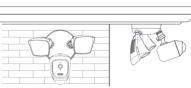




Mounting bracket installation



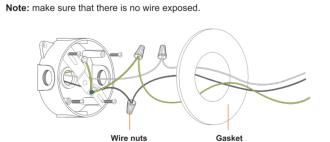




• Make sure that the wires are positioned away from the mounting plate to

Mounting bracket installation (continued)

- Make sure to follow the wiring configuration:
 - Neutral wire (white) on camera to neutral on junction box.
 - . Ground wire (yellow/green) on camera to ground on junction box. Line/phase wire (black) on camera to line/phase on junction box.



Connect the wire ends of each pair into the wire nut, then twist each nut full turns.

until the connection is fully secured. Repeat this step for each cable assembly.

· Push all the excess wiring into the junction box.

junction box. Secure the base firmly in place.

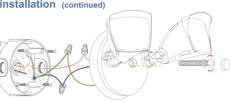
Note: make sure all the wires are positioned in an organized manner and away from the edges of the junction box and the mounting bracket, to avoid pinching any of them with the base of the camera, prior to completing the process.

- Proceed to align the floodlight camera base on the junction box, so that it is • Insert the center screw through the base and into the mounting hole on the
- Use the screw cap to cover the center screw to prevent it from rusting.



How it All Fits Together

Mounting bracket installation (continue



Restore power at the breaker

• Turn the breaker that controls the circuit for your floodlight to switch it back on. Remove the tape over the circuit breaker switch and turn the power ON at the circuit breaker or fuse. Verify power is ON at the floodlight light.

Note: If the fixture is not ON, check if the light fixture is controlled by a switch in

your home. In that case, move the switch to its ON position for power. After restoring power, the lights will turn on and your floodlight camera will notify you with a tone that has entered into the setup mode.

How to insert the microSD™ card

closes the compartment.

The WiFi camera comes with a built-in card slot located at the back of the unit, which supports a microSD™ card of up to 128GB.

and storing videos on that memory. This type of card will normally store about one month of continuous video footage. Step 1: Gently lift the rubber cover protecting the compartment on the back of

Step 3: Put the cover back by pushing it down with your thumb until it tightly

Once you insert the storage card, the camera will automatically start recording

the camera. Step 2: Insert the microSD™ card. Make sure you insert it in the correct direction inside the slot.

Note: Failure to complete step 3 can lead to water damage on the device.

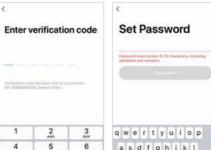
Register APP

- 2. Click "Create a new 3. Select the country and enter email. Click to get the verification code.
- verification code for verification. 5. Set up login password

and login successfully.

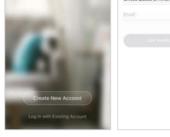
4 Enter the received

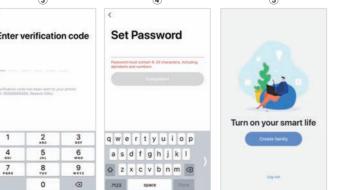




1. Open the eco4life App.

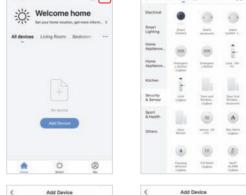


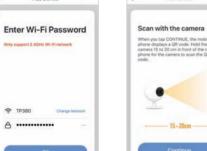




Setup Floodlight Camera with eco4life App

Open the eco4life app. Click "add device", enter Wifi password and confirm, connecting till "device added successfully."





Setup Floodlight Camera with eco4life App







take sure your router, mobile,

Settings - Share Device

Additional users will need their own eco4life account. Select "Add Sharing" and then enter the mobile number/e-mail address of family or friends. Tap on "Completed".

On Android, press and hold the name of the person you wish to delete. When the pop-up box comes up. A **Notification** confirming that you no longer want to

To remove a user on iOS, slide the name to the left.







