

MODEL/MODEL/MODEL #6324W-CAM



## SAFETY INFORMATION/SAFETY INFORMATION/SAFETY INFORMATION

---

Please read and understand this entire manual before attempting to assemble, operate or install the product.

Please read and understand this entire manual before attempting to assemble, operate or install the product.

Please read and understand this entire manual before attempting to assemble, operate or install the product.

### WARNING/WARNING/WARNING

- This light fixture is designed to fit standard junction boxes as defined by the National Electrical Code.
- Consult a qualified electrician if you are not certain about the installation process. Always install wiring connections in accordance with local code, ordinances and the National Electric Code.
- Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
- Apart from installation or to access the memory card, do not attempt to open the unit as this may Invalidate your warranty.
- Do not connect this light fixture to a dimmer switch or timer.
- Interference to other equipment or from other equipment may be caused by other such equipment not being regulated correctly in order to avoid receiving or emitting interference.
- Do not install the unit near or above ventilation or heat extractors
- This fixture is designed for outdoor installation and can be mounted to a wall or eaves.

NOTICE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



## SAFETY INFORMATION/SAFETY INFORMATION/SAFETY INFORMATION

This device complies with Part 15 of the FCC Rules / Industry Canada licence-exempt RSS standard(s). Operation is subject to the following two conditions:  
(1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

### MPE Requirements

To satisfy FCC / IC RF exposure requirements, a separation distance of 20 cm or more should be maintained between the antenna of this device and persons during device operation.

To ensure compliance, operations at closer than this distance is not recommended.

### Region Selection

Limited by local law regulations, version for North America does not have region selection option.

## PREPARATION/PREPARATION/PREPARATION

Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list.

If any part is missing or damaged, do not attempt to assemble the product.

Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list.

If any part is missing or damaged, do not attempt to assemble the product.

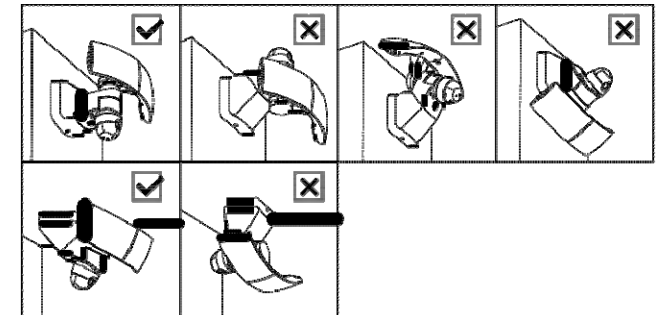
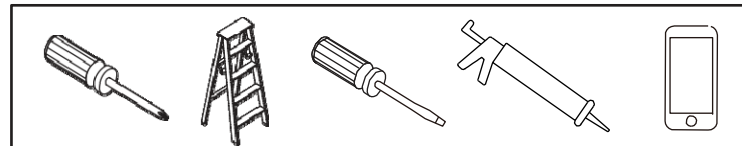
Before beginning assembly of product, make sure all parts are present. Compare parts with package contents list and hardware contents list.

If any part is missing or damaged, do not attempt to assemble the product.

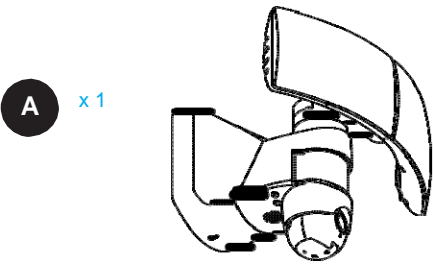
**Estimated Assembly Time:** 40 minutes **Estimated Assembly Time:** XX minutes

- The fixture must be installed in the Wi-Fi signal place, and make sure your Wi-Fi speed is at least 2 MB/S.
- It is recommended to install this fixture at a height of 8 - 10 ft.

**TOOLS REQUIRED (NOT INCLUDED)/TOOLS REQUIRED/TOOLS REQUIRED:**

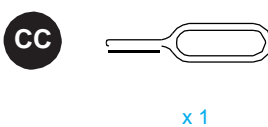
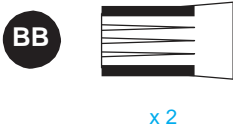
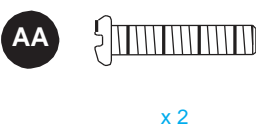


PACKAGE CONTENTS/PACKAGE CONTENTS/PACKAGE CONTENTS



HARDWARE CONTENTS/HARDWARE CONTENTS/HARDWARE CONTENTS

Note: Hardware shown actual size./Note: Hardware shown actual size./Note: Hardware shown actual size.



INSTALLATION OVERVIEW/INSTALLATION OVERVIEW/INSTALLATION OVERVIEW

Turn off power source  
Turn off power source  
Turn off power source

1

2

3

4

UP ☒ dN ☐

Connect black wire from outlet box to black wire from fixture.  
Connect white wire from outlet box to white wire from fixture. Secure wires together with BB. Connect ground wire to bracket

5

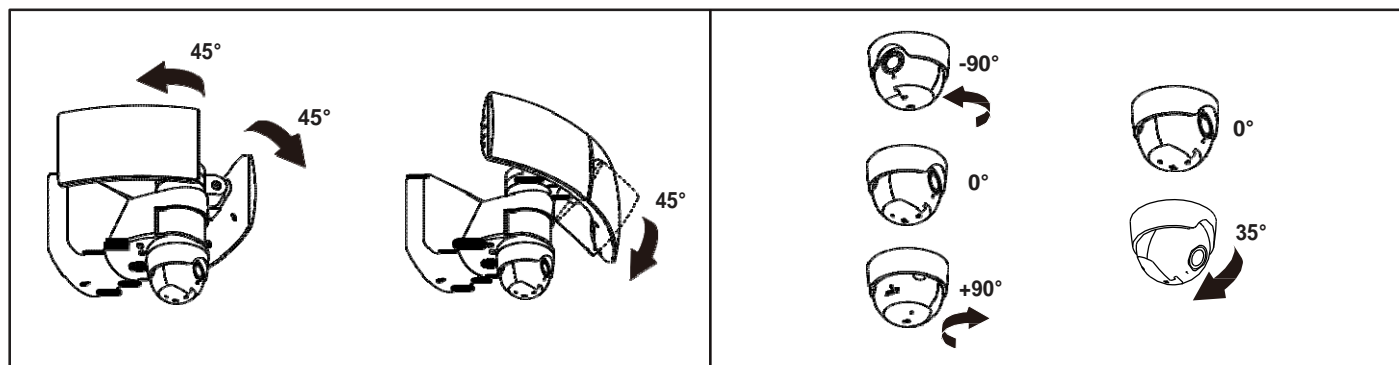
6

7

Apply silicone caulk (sold separately) completely around the base of the light fixture. The pin hole must be sealed to avoid water damage.

Turn on power source  
Turn on power source  
Turn on power source

## OPERATING INSTRUCTIONS



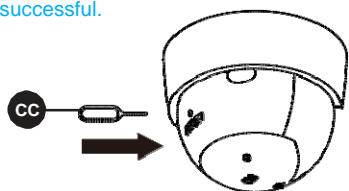
1. Download the LUTEC app by searching the word "LUTEC" or scan the QR code as shown.

2. Ensure the power to the light is turned ON, allow 60 seconds for system boot-up. When the red indicator light flashes, connect the mobile phone to the light:

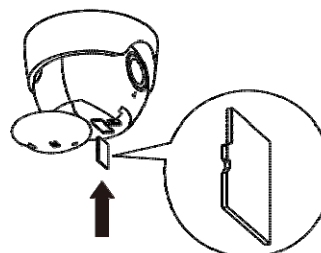
- Open the LUTEC app > add the new camera > rapid configuration > enter the WIFI information > confirm > wait until the connection is successful.



3. Press the reset button when the fixture doesn't work. Press the reset button until you hear the voice "restore factory setting please don't turn off". Then wait for about 1 minute, when the red light flashes, reset successful.



4. Turn the SD cover clockwise to replace or remove the SD card. (The SD card can only save 10 hours of video content. If the SD card is full, it will automatically delete the video content ten hours ago.)





5. Indicator light instruction: red light is on - the light is starting up  
red light flashes - the light is waiting for WIFI  
green light flashes quickly - connecting to the WIFI  
green light flashes slowly - connection succeeded

6. Using APP to find more information of operation and function by support button.



## TROUBLESHOOTING/TROUBLESHOOTING/TROUBLESHOOTING

PROBLEM PROBLEM PROBLEM	POSSIBLE CAUSE POSSIBLE CAUSE POSSIBLE CAUSE	CORRECTIVE ACTION CORRECTIVE ACTION CORRECTIVE ACTION
Light will not come ON. Insert problem text here. Insert problem text here.	1. The wiring is incorrect (new installations). 2. The sensor is not covering the area adequately.	1. Re-check the wiring. 2. Re-aim the sensor to cover desired area.
The lights come on during the daylight.	1. The light control may be installed in a relatively dark location. 2. The light control is in  mode.	1. Use the app to lower the ambient light activation level 2. Set the control switch to the  position.
The phone can not be connected to the fixture.	1. Wrong Wi-Fi password. 2. The Wi-Fi speed is not good enough. 3. Your router doesn't support the fixture.	1. Ensure your Wi-Fi password is correct. 2. Enhance your Wi-Fi signal. 3. Adjust your router from 5G to 2.4G, if not, change another one.

## CARE AND MAINTENANCE/CARE AND MAINTENANCE/CARE AND MAINTENANCE

---

- Turn OFF all power to circuit at main circuit breaker or fuse box. DO NOT rely on wall switch alone to turn off power.
- Clean surfaces with a mild, non-abrasive cleaner.

## WARRANTY/WARRANTY/WARRANTY

---

If this product fails due to a defect in materials or workmanship within five (5) years from the date of purchase, return it along with proof of date of purchase and it will be replaced with the same or comparable model free of charge.

This warranty is void if damage or defect has resulted from accident, abuse, misuse or faulty repair.

This warranty gives you specific legal rights and you may have other rights that vary from state to state.

IN NO EVENT WILL LIABILITY EXTEND TO ANY CONSEQUENTIAL, SPECIAL, INCIDENTAL OR INDIRECT DAMAGES OF ANY KIND ARISING OUT OF THE USE OR MISUSE OF THIS PRODUCT. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGE SO THE ABOVE EXCLUSION OR LIMITATION MAY NOT APPLY TO YOU.