



LOREX W452AS Series Wired Floodlight Security Camera User Manual

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Package Contents



2K Wired Floodlight



Mounting Plate



Junction Box Screws (x2)



O-Rings (x5)



Mounting Anchors & Screws (x3)



Machine Screws (x2)



Wire Caps (x3)



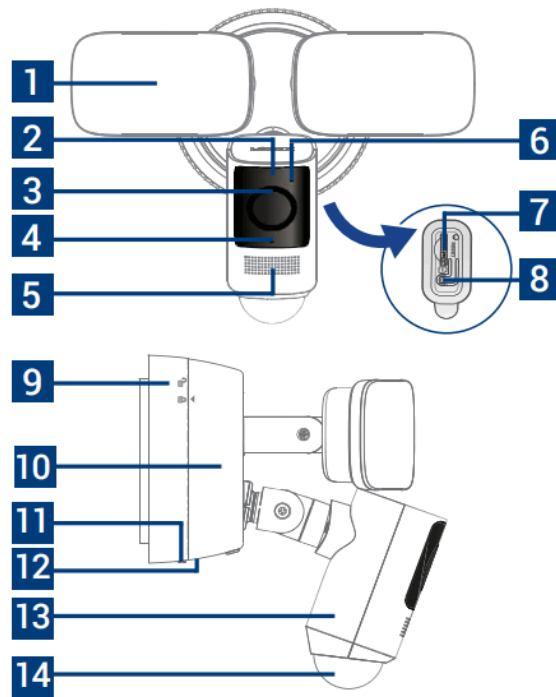
Short Machine Screws (x2)

Tools Needed






- Drill
- Screwdriver

Overview

1. LED Panel
2. IR Light
3. Camera
4. Microphone
5. Speaker
6. Status Indicator
7. MicroSD Card Slot
8. Reset Button*
9. Mounting Bracket
10. Floodlight Housing
11. Security Screw
12. Rubber Plug
13. QR Code
14. PIR Sensor



Status Indicator

	Device Ready
	Ready for network connection
	Pairing to the Lurex Home app
	Network connection failed* / Factory reset*
	Firmware updating

- Press and hold the reset button until you hear the audio prompts.


WARNING


 TURN OFF THE POWER RUNNING TO YOUR EXISTING CIRCUIT AT THE BREAKER

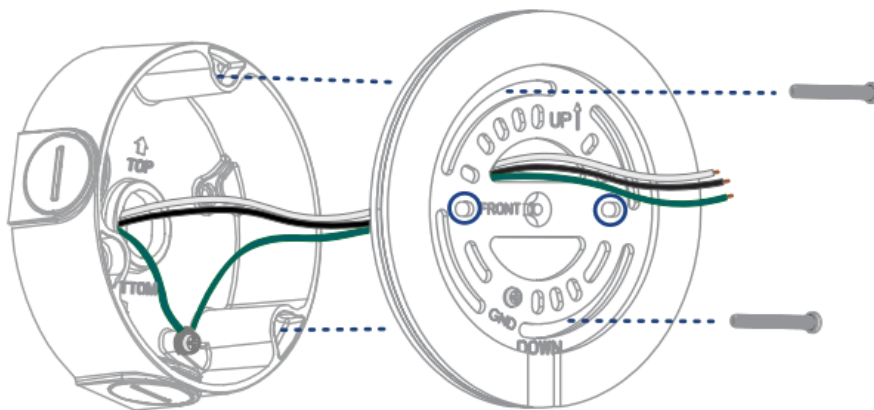


If you are unsure of which breaker controls the circuit, then turn off the main power switch.
If you do not know where your breaker is or how to turn off power, consult a licensed electrician.
Make sure the supply voltage is correct. 100-240 VAC 50/60Hz is required.
DO NOT connect the floodlight to a dimmer or timer.

Mounting Setup

 If you are not replacing a light fixture, you will need to run power cabling to the install location, and purchase a UL listed junction box for a licensed electrician to install.

1. Remove the existing light fixture and bracket from the wall, and then disconnect the wires.
Tip! Bend the power cables so they do not fall through the wall.
2. Run the existing wires through the middle of the Mounting Plate.
3. Place and align the Mounting Plate with the  **UP** arrow up. Make sure the 2 horizontal holes are level.
4. Secure the Mounting Plate to the Junction Box using the included Junction Box screws.



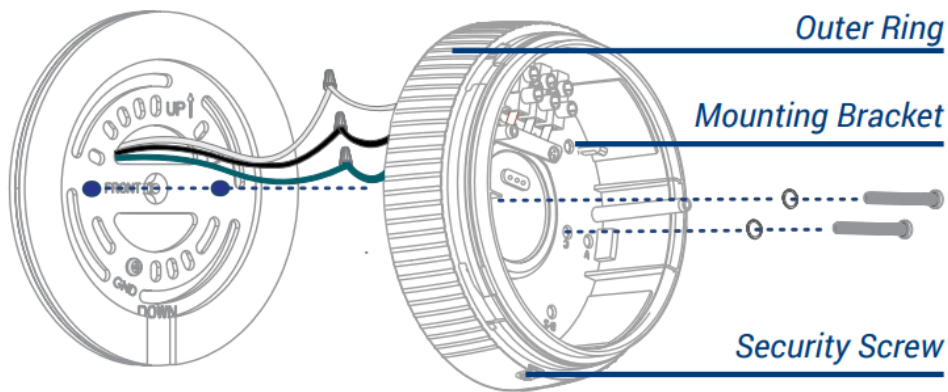
Tip!

For additional installation instructions, visit: help.lorex.com/W452ASeries

Wiring & Installation

WARNING

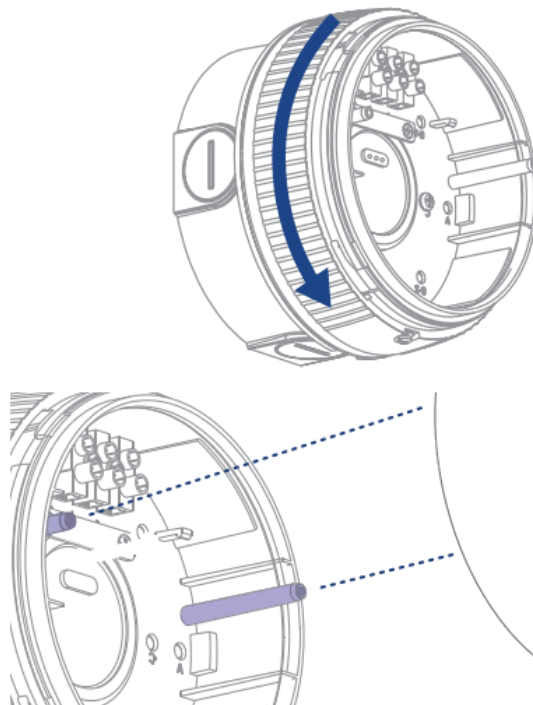
Power wire colors in your home may be different. In such a case, consult a licensed electrician.



1. Use the Wire Caps to connect the wires.
 - a. Twist the Ground wire (green) to the ground wire.
 - b. Twist the Live wire (black) to the live wire.
 - c. Twist the Neutral wire (white) to the neutral wire.
2. Carefully fit the wires back into the Junction Box.
3. Slide the O-Rings onto the Machine Screws, and then use a Phillips-head screwdriver to secure the Mounting Bracket to the Plate.
4. Ensure the Outer Ring is completely rotated counter-clockwise.
5. Align the 2 grooves inside the Floodlight to the 2 posts on the inner sides of the Bracket, and then push the Floodlight into place.

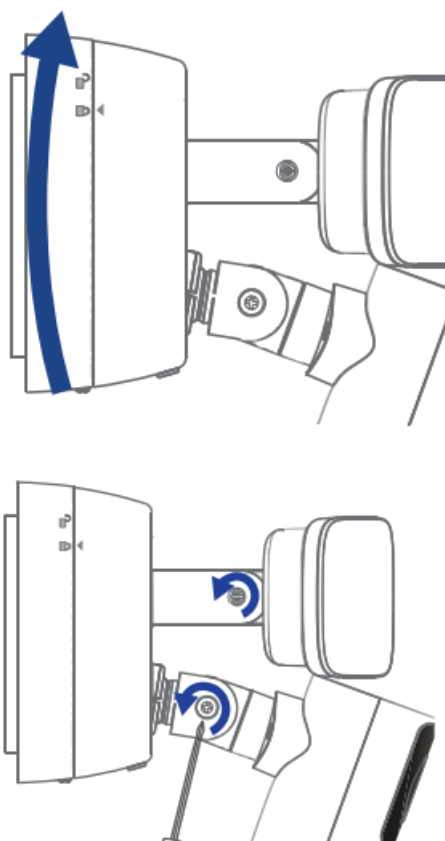
Ensure there are no gaps around the perimeter between the Floodlight and Bracket.

Tip! Align the  to  the symbol on the sides.



6. Twist the Outer Ring clockwise until the and the symbols align.
7. Tighten the pre-installed locking screw at the bottom of the Mounting Bracket.
8. Remove the Rubber Plug at the bottom of the Floodlight.
9. Adjust the camera and LED Panels to the desired position by loosening / tightening the screws on the LED panel arms and the camera.

10. Turn the power ON at the breaker. If the status indicator does not turn on, check that the wiring is correct.
11. Add the Floodlight to the Lurex Home app.



Device App Setup

1. Download



<https://app.lorex.com/home/download>

2. Tap

Need help?

For the additional mounting and support material, scan the below QR code or visit:



Register your product

Please see our full Terms of Service and Limited Hardware Warranty Policy at: lorex.com/pages/warranty

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This device complies with part 15 of the FCC Rules. 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.



Documents / Resources

A thumbnail image of the user manual for the LOREX W452AS Series Wired Floodlight Security Camera. It shows the product, the LOREX logo, and some text in multiple languages.	<p>LOREX W452AS Series Wired Floodlight Security Camera [pdf] User Manual W452AS Series Wired Floodlight Security Camera, W452AS Series, Wired Floodlight Security Camera, Floodlight Security Camera, Security Camera, Camera</p>
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References

- [W452ASD Series - 2K Wired Floodlight Security Camera | LOREX Support](#)
- [Lorex Limited Warranty - Exceptions, Obligations | Lorex](#)