W

WASSERSTEIN

3-in-1 Floodlight, Charger & Mount

Compatible with Blink Outdoor & Blink XT2

User Manual

The Wasserstein Wired Floodlight & Charger with Integrated Mount for Blink Outdoor & Blink XT2 is an ideal solution to enhance your camera's vision in low light outdoor conditions.

Table of Contents

Package Includes

- 1 x Floodlight
- 1 x Remote Control
- 2 x AAA Batteries
- 2 x Screws
- 1 x USB Cable
- 1 x Camera Mount Adapter
- 1 x User Manual
- 1 x Crossbar
- 1 x Screw Cap
- 3 x Wire Nuts
- 1 x EVA Gasket

Floodlight

EVA Gasket

Screws

Crossbar

Screw Cap

Wire Nuts

Camera Mount
Adapter

Remote
Control

USB Cable

AAA Batteries

Safety Information

- Disassembling the light head is not recommended as it may cause damage to internal components. The floodlight may not function properly after disassembly.
- Turn the main circuit OFF before installation.
- Do NOT remove the protective LED lens.
- Do NOT look directly at LEDs that are turned on for any length of time.
- Do NOT leave bare wires exposed outside the wall canopy enclosure.
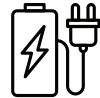
Features

Includes a remote to adjust light intensity, duration and sensitivity

IP65

IP65 waterproof

Provides 2000 lumens of light

Continuously charges your Camera

Remote Control Features

Insert 2 x AAA batteries into the remote control to power it.

1. **Mode**
   · **Dusk to Dawn (D2D)** - The floodlight turns on continuously from evening till morning.
   · **Auto** - The floodlight turns on in the dark when it detects motion.
   · **Test** - The floodlight turns on continuously. The test mode should be used to test if the floodlight works after installing it.
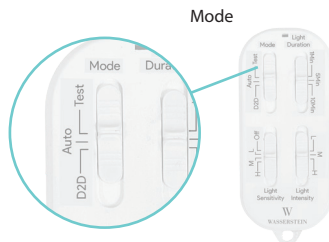
2. **Light Duration**
   Set how long the floodlight will turn on after it detects motion. You can toggle between 1, 5, or 10 minutes.
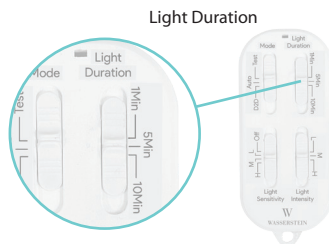
Remote Controller Features

3. **Light Sensitivity**

    Set the sensitivity of the photosensor.
    · **High (H)** - The floodlight will turn on when its surrounding is super dark.
    · **Medium (M)** - The floodlight will turn on when its surrounding is dark.
    · **Low (L)** - The floodlight will turn on when its surrounding is somewhat dark.
    · **Off** - Turns off the photosensor and the floodlight will turn on anytime when it detects motion.

Important Note: This feature is highly subjective and depends on the floodlight's surroundings. Please toggle through all the options mentioned above to find the one that works for you.

Light Sensitivity
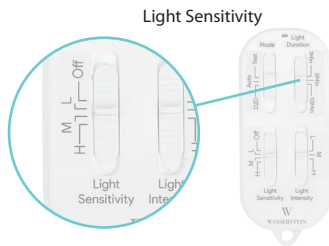
4. **Light Intensity**

    Control the brightness of the floodlight. You can toggle the switch between Low (L), Medium (M), and High (H).

Light Intensity
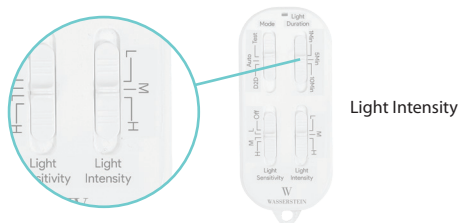
Installing Your Floodlight

Preinstallation

Note: If you are unfamiliar with electrical installations, we highly recommend hiring a professional electrician to perform the installation.

1. Make sure you have all the included materials.
2. You will be working with electrical wires during the installation process. For safety reasons, shut off the power to your floodlight at the circuit breaker.
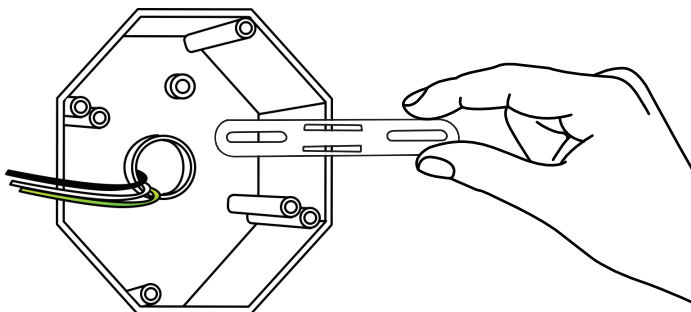
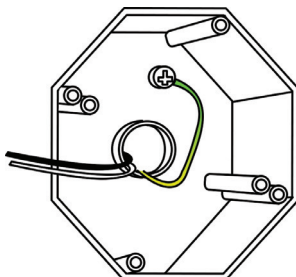# Installing Your Floodlight

If You Have an Existing Floodlight

1. Remove your existing foodlight from the junction box, and disconnect the wires. If there is a crossbar attached to your junction box, remove it also.
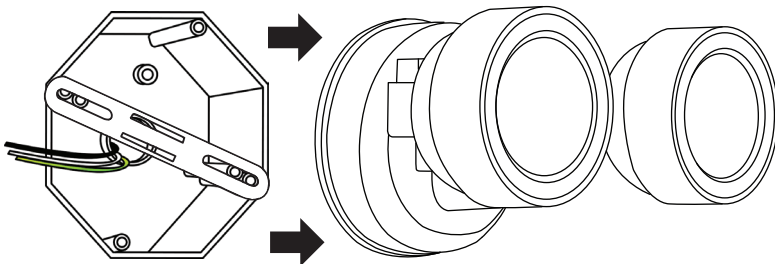
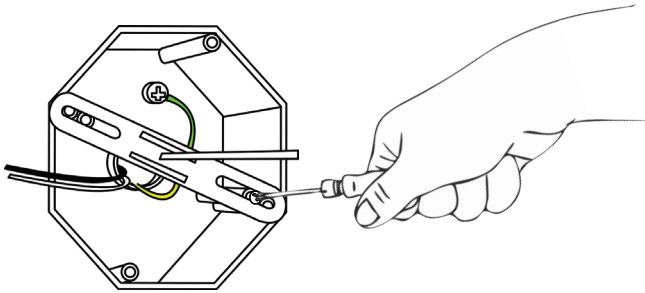2. Remove the crossbar attached to your junction box.

3. Secure the ground wire.

Need help? Send us an email at: contact@wasserstein-home.com

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Installing Your Floodlight

Installing the Floodlight to the Junction Box

1. Attach the crossbar included in the package to the junction box with the screws.

2a. Remove the protective tape from the EVA gasket. Press the adhesive side firmly against the rear of the floodlight.

2b. Ensure that the center screw hole and wire slot of the foam gasket are aligned with the screw hole and wire slot.
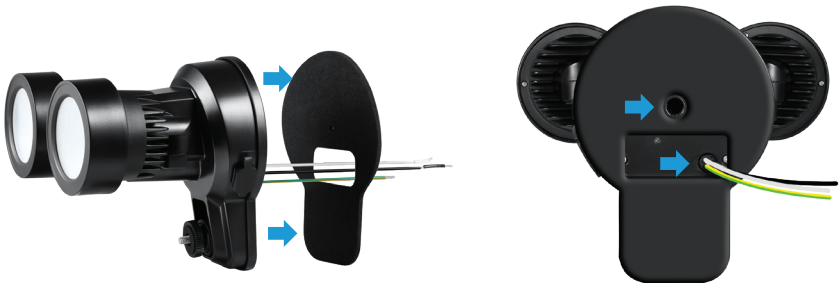
3. Before securing the cover of your junction box, thread the wires through the slot on the bottom of the plate to access them during installation.
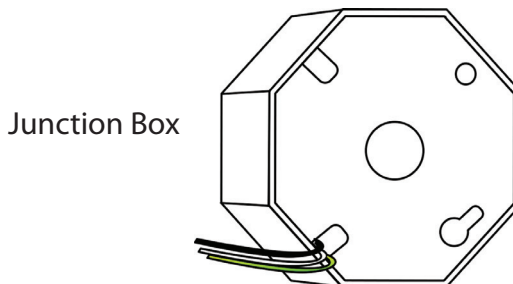
Junction Box

Installing Your Floodlight

Wiring the Floodlight and Junction Box Through the EVA Gasket

The white wire on your floodlight is a neutral wire.
The black wire on your floodlight is a hot wire.

1. Connect the green and yellow wire from the floodlight to the existing ground wire inside the junction box. Use the included wire nut to connect the wires properly.
2. Using a wire nut, connect the white neutral wire from the floodlight to the neutral wire of the junction box.
3. Using a wire nut, connect the black hot wire from the floodlight to the hot wire of the junction box.
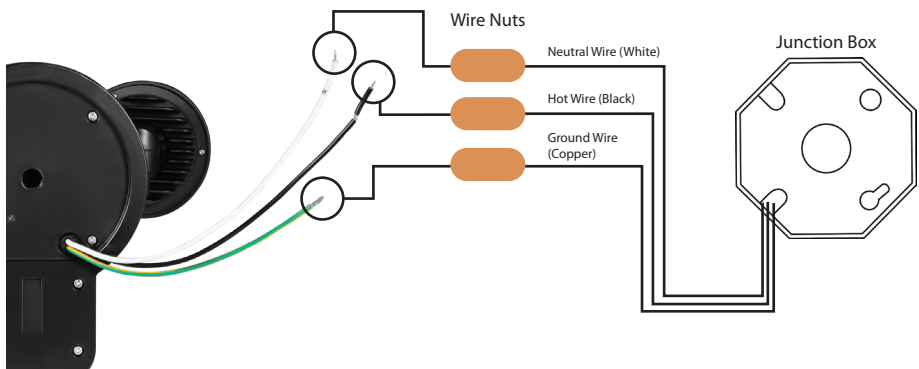
4a. Make sure the wire connections are secured. Carefully place the wires into the junction box.

4b. Mount the floodlight onto the crossbar and secure it with the screw cap provided.
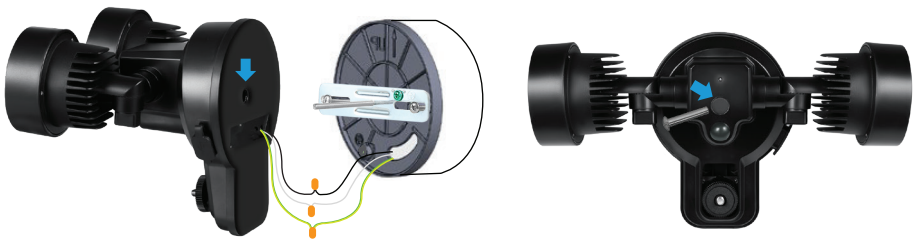
Important: Before mounting the floodlight, completely apply the EVA gasket around the perimeter of the cover plate where the back of the cover plate meets the mounting surface. This prevents water from seeping into the junction box.

Installing Your Floodlight

5. Switch on the electricity, checking that the wiring has been done correctly and that the floodlight turn on.

   Note: The floodlight will provide continuous charging to the USB port 24/7, however, the motion sensor will only get triggered and turn the lights on when it is dark outside (i.e., during night time).

The sensor and the spotlight will only work at night when the sensor detects movement.

Testing the Floodlight

Please test your floodlight by using the remote controller. Flip through the remote controller features to find features ideal settings that works for you.

We recommend using the "Test" mode from your remote first after installing your floodlight and before mounting the camera to ensure that the wiring is correct.

Mounting Your Camera (Blink Outdoor & Blink XT2)

1. To charge your camera via the floodlight, plug in the USB cable at the micro-USB port of the camera. Press in firmly.
2. Insert the Blink camera mount adapter.
3. Screw the camera onto the mount.
4. Open the USB port cap of the floodlight and connect the cable. Press in firmly.
5. Adjust the camera to your preferred viewing angle.

Mounting Screw

Charging Port

Important Tips

1. Assess where intruders are most likely to enter and the path they would take. Most intruders enter the home through a back door, patio door, or garage door. Therefore, it is advisable to place the floodlight near entrances to your home.
2. Mount the floodlight on walls that an intruder would walk alongside, such as a narrow pathway. The motion sensor works best when movements are detected parallel to the floodlight, not towards it.

Important Tips

3. You can also mount the floodlight beside your security camera to illuminate the camera's vision at night.
4. Although the floodlight is weatherproof, it is advisable to mount it to a wall shaded from the rain and sunlight to maximize battery life.

FAQ

1. When the floodlight turns off, will it turn back on if the motion is still taking place? Is there a certain amount of time that must pass first, like a re-set?

When the floodlight is not in Dusk to Dawn mode, it will stay on as long as there is motion within its zone of 13 to 33ft.

2. What is the range of the remote control?
You can use the remote control within a distance of 33ft from the floodlight.

3. Is a solar panel recommended or will the hard-wired floodlight keep the camera charged?

The solar panel is not required as the hard-wired floodlight's USB port will keep the camera powered continuously.

4. After installing the floodlight, how can I confirm that it's working?

After finishing your installation, you can switch the floodlight to Test mode. Try waving your hands in front of the floodlight. If all of your connections are fine, the floodlight will light up in the presence of motion.

In case it does not light up during the Test mode, then please check your wiring, especially the color match of the wiring cables. Or, allow for up to 10 minutes reset time for the floodlight without triggering them.

Specification

Plastic Material	: PC + Aluminum
Sensor Angle Range	: 120°
Sensor Distance Thresholds	: 13 to 33 ft (4 to 10 m)
Max LED Light Intensity	: 2000 Lumens
Color Temperature	: 5500 - 6500 K
Power	: AC 120V

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