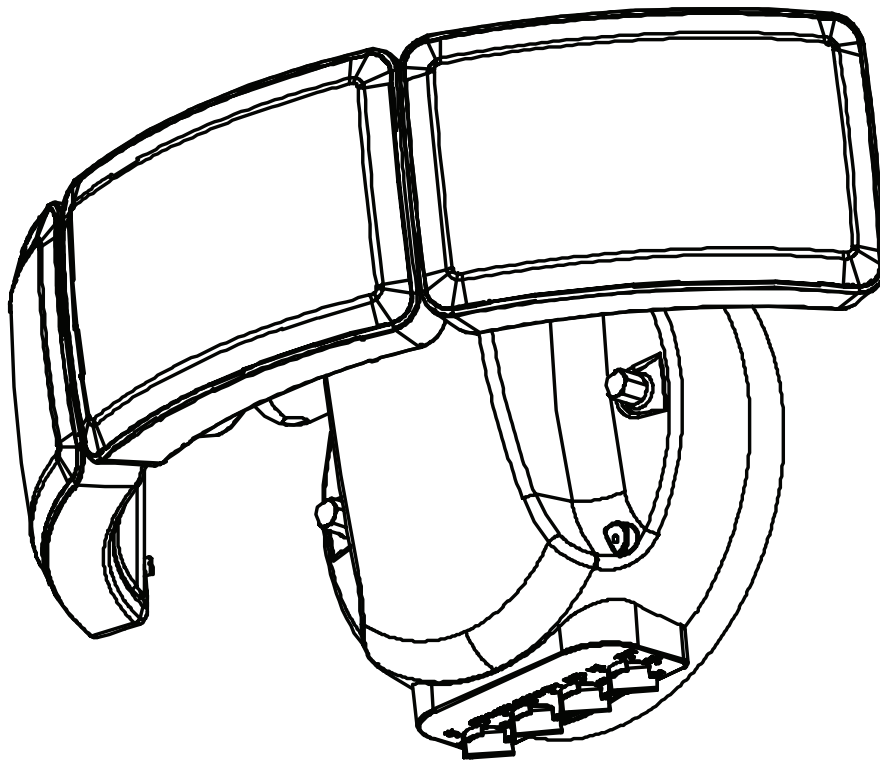


TRIPLE HEAD SECURITY FLOOD LIGHT

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE



READ BEFORE INSTALLATION
SAVE THESE INSTRUCTIONS



Table of Contents

Table of Contents	2
Safety Information	2
Care and Maintenance.	2
Warranty	2
Pre-Installation	3
Tools Required	3
Hardware Included	3
Installation	4-6
Operation	6-7
Troubleshooting	7

Safety Information

For your safety, always remember to:

- ☐ This product must be installed in accordance with any applicable installation code(s) by a qualified electrician or person familiar with the construction and operation of the product and the hazards involved.
- ☐ Do not make or alter any open holes in an enclosure of wiring or electrical components during product installation.
- ☐ THIS DEVICE IS NOT INTENDED FOR USE WITH EMERGENCY EXITS.

RISK OF INJURY: Wear gloves and safety glasses when installing, servicing or performing maintenance. Avoid direct eye exposure with the LED while it is on. May cause irreversible damage to the eyes when looking directly into the LED.

Product Specifications

- 120 VAC, 60 Hz, 48 Watts
- Do not use with dimmers
- Suitable for wet Locations:



CAUTION: Risk of fire. Before installing your lighting fixture, thoroughly review enclosed installation manual. If you do not have sufficient electrical wiring experience, please refer to a do-it-yourself wiring handbook or have your fixture installed by a qualified licensed electrician. All electrical connections must be in accordance with Local and National Electrical Code (NEC) Standards. Reliable operating temperature is -13°F to 113°F (-25°C to 45°C). For more information visit www.feit.com.

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with a minimum distance of 20cm between the radiator and your body. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

FCC STATEMENT

Supplier's Declaration of Conformity:

47 CFR § 2.1077 Compliance Information

Responsible Party: Feit Electric Company

4901 Gregg Road, Pico Rivera, CA 90660, USA

www.feit.com

Unique Identifier: S10.5TFL/5CCT/MM/BZ, S10.5TFL/5CCT/MM/WH

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. Note: 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. Any changes or modifications not expressly approved by the manufacturer could void the user's authority to operate the equipment.

Care and Maintenance

Periodically clean the fixture and diffuser using a mild, non-abrasive cleaner and soft cloth. When cleaning the fixture, make sure the power is turned off. Do not spray cleaner directly onto any part of the fixture or LEDs.

Limited Warranty

This product is warrantied to be free from defects in workmanship and materials for up to 3 years from date of purchase. If the product fails within the warranty period, please contact Feit Electric at info@feit.com, visit feit.com/contact-us for instructions on replacement or refund. REPLACEMENT OR REFUND IS YOUR SOLE REMEDY. EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW, ANY IMPLIED WARRANTIES ARE LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY. LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED. Some states and provinces do not allow the exclusion of incidental or consequential damages, so the above limitation or exclusion may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state or province to province.

TOOLS REQUIRED (NOT INCLUDED)



Phillips
Screwdriver



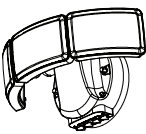
Flathead
screwdriver



Silicone
Sealant

 **NOTE:** Hardware not shown to actual size.

HARDWARE INCLUDED



AA



BB



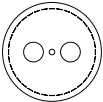
CC



DD



EE



FF



GG



HH



II



JJ



KK

Part	Description	Quantity
AA	Triple-Head Security Flood Light	1
BB	Mounting Plate	1
CC	Mounting Plate Screws (8-32 x 1.25")	2
DD	Decorative Nuts	2
EE	Rubber Washers	2
FF	Mounting Gasket	1
GG	Spacers (0.2", 0.37")	2
HH	Mounting Bar	1
II	Mounting Bar Screw (8-32 x 1.25")	1
JJ	J-Box Screws (8-32 x .75")	2
KK	Sensor Cover	1

External J-Box Installation

1 Turning off the Power

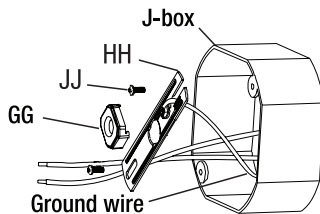
- Turn the power OFF at the switch and fusebox or the circuit breaker.

2 Installing the Mounting Bar

- Install the mounting bar (HH) to an external J-box using the J-box screws (JJ). If needed, add one of the spacers (GG) provided to eliminate the gap between the mounting bar (HH) and the mounting plate (BB).
- Attach the ground wire from the J-box wires with the green screw onto the mounting bar.

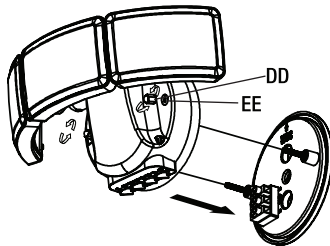


NOTE: Fixture should be installed between 7ft/2.13m and 9 ft./2.74m above the ground.



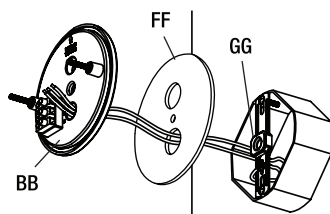
3 Disassembling the Flood Light

- Unscrew the decorative nuts (DD), remove the rubber washers (EE) and detach mounting plate by pulling outward.



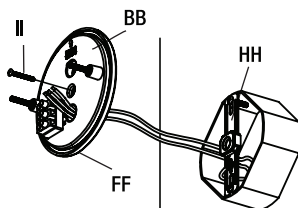
4 Extending and Feeding the J-Box Wires

- Extend and feed the live and neutral J-box wires through the openings on the mounting gasket (FF) and the mounting plate (BB).



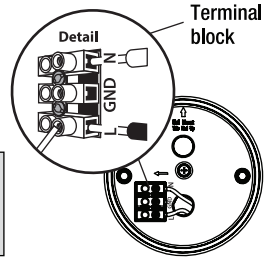
5 Securing the Mounting Gasket and Plate

- Secure the mounting gasket (FF) and the mounting plate (BB) to the mounting bar (HH) using the mounting bar screw (II). Do not over tighten.



6 Connecting the Power Supply Wires

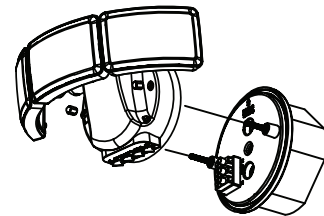
- Connect the power supply wires directly to the terminal block. Secure the wires to the terminal block by using a small screwdriver. Once connected feed the wires back into the J-box.
- Connect:
 - Black wire to "L" input.
 - White wire to "N" input.



NOTE: No connection needed to the center ground (GND) connection on the terminal block.

7 Positioning and Aligning the Mounting Holes

- Position and align the mounting holes on the fixture body to the mounting plate screws (CC). Insert the mounting plate screws (CC) into the fixture body. Insert the rubber washers (EE) into the mounting plate screws (CC). Hand tighten the decorative nuts (DD) to secure the fixture.

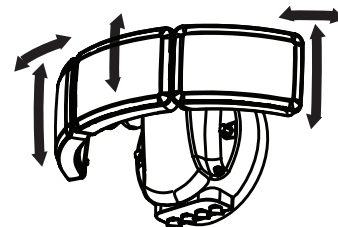


8 Apply a Silicone Sealant

- Once the fixture is tightly secured to the J-box, apply a silicone sealant around the base of the fixture to prevent moisture from penetrating the fixture and reaching the connections.

9 Adjusting the LED Lamp Heads

- Adjust each LED lamp head in the desired direction.
 - Swivel the 2 side LED lamps, right, left, up or down
 - Adjust the center LED lamp up or down
- To customize light coverage, point each individual lamp head to the specific area that you would like to cover.



10 Turning the Power On

- Turn the power on at circuit breaker or fuse box.

Flush J-Box Installation

1 Turning off the Power

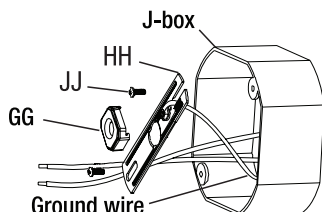
- Turn the power OFF at the switch and fusebox or the circuit breaker.

2 Installing the Mounting Bar

- Install the mounting bar (HH) to a J-box using the J-box screws (JJ). If needed, add one of the spacers (GG) provided to eliminate the gap between the mounting bar (HH) and the mounting plate (BB).
- Attached the ground wire from the J-box wires with the green screw onto the mounting bar.

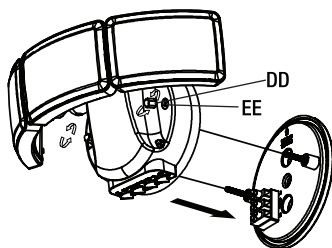


NOTE: Fixture should be installed between 7ft/2.13m and 9 ft./2.74m above the ground.



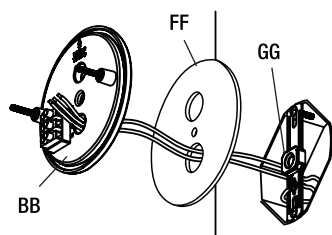
3 Disassembling the Flood Light

- Unscrew the decorative nuts (DD), remove the rubber washers (EE) and detach mounting plate by pulling outward.



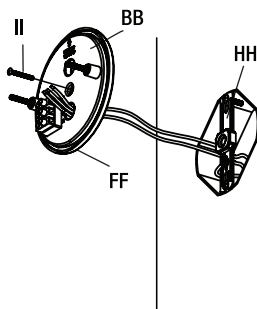
4 Extending and Feeding the J-Box Wires

- Extend and feed the live and neutral J-box wires through the openings on the mounting gasket (FF) and the mounting plate (BB).



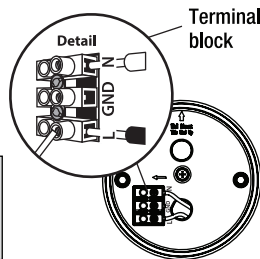
5 Securing the Mounting Gasket and Plate

- Secure the mounting gasket (FF) and the mounting plate (BB) to the mounting bar (HH) using the mounting bar screw (II). Do not over tighten.



6 Connecting the Power Supply Wires

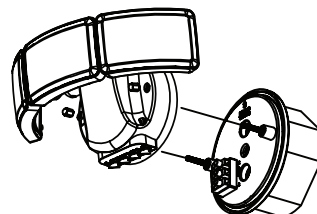
- Connect the power supply wires directly to the terminal block. Secure the wires to the terminal block by using a small screwdriver. Once connected feed the wires back into the J-box.
- Connect:
 - Black wire to "L" input.
 - White wire to "N" input.



NOTE: No connection needed to the center ground (GND) connection on the terminal block.

7 Positioning and Aligning the Mounting Holes

- Position and align the mounting holes on the fixture body to the mounting plate screws (CC). Insert the mounting plate screws (CC) into the fixture body. Insert the rubber washers (EE) into the mounting plate screws (CC). Hand tighten the decorative nuts (DD) to secure the fixture.

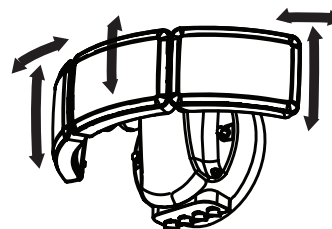


8 Apply a Silicone Sealant

- Once the fixture is tightly secured to the J-box, apply a silicone sealant around the base of the fixture to prevent moisture from penetrating the fixture and reaching the connections.

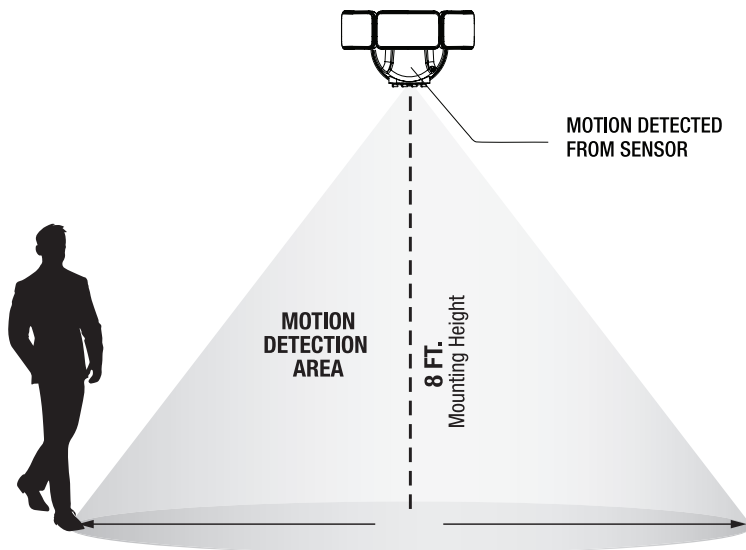
9 Adjusting the LED Lamp Heads

- Adjust each LED lamp head in the desired direction.
 - Swivel the 2 side LED lamps, right, left, up or down
 - Adjust the center LED lamp up or down
- To customize light coverage, point each individual lamp head to the specific area that you would like to cover.



10 Turning the Power On

- Turn the power on at circuit breaker or fuse box.



Motion Sensor Detection Zone

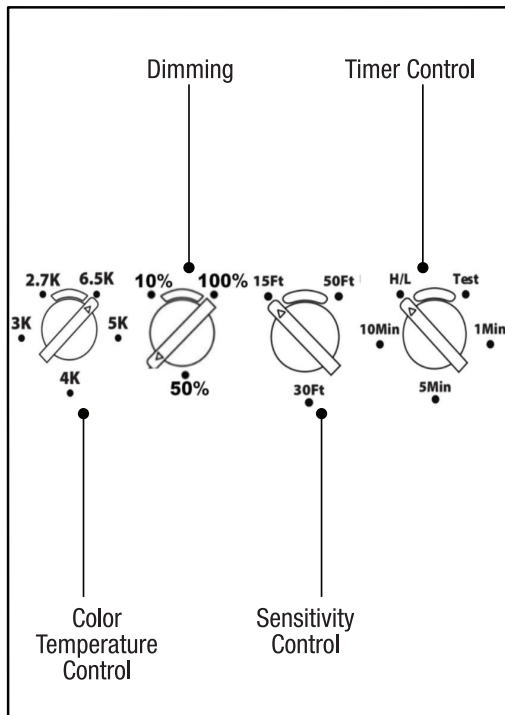
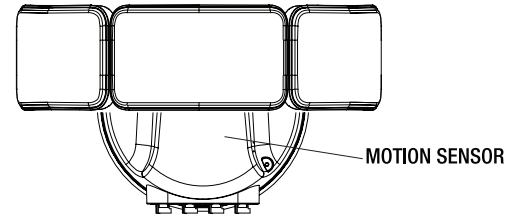
- The 180-degree coverage of the motion sensor is measured side-to-side. Therefore, the sensor will detect motion across the field of view (see side image).

Manual Override of the Motion Function:

- When power is on, set the Timer Control to the 1 Min. setting, motion sensor will enter MOTION MODE.
- During MOTION MODE, by switching the main switch OFF and ON 5 times within 3-5 seconds, the motion sensor will automatically change from MOTION MODE to MANUAL MODE. Lights will flash 3 times to indicate the change. The lights will remain ON and will NOT be controlled by the time duration. Once the dusk to dawn sensor detects daylight the MANUAL MODE will change to MOTION MODE.
- During MANUAL MODE, by switching the main switch OFF over 30 seconds then back ON again, the motion sensor will reset to MOTION MODE.



NOTE: The higher the sensitivity level (see Sensitivity control below) the higher the likelihood of a false activation being triggered.



1. Rotate the Timer control rotary knob to point to either 1 Min, 5 Min, 10 Min or H/L.

- TEST: Light will remain on for three (3) seconds after motion is detected. Utilize to test the sensitivity of the motion sensor and adjust rotary controls as desired.
- 1 Min, 5 Min, 10 Min: Light will remain on for the selected time after motion is detected before turning off.
- H/L: Lumens will be at 100% of the selected lumens for 10 minutes when motion is detected and will dim to 30% after time expires and no motion is detected.



NOTE: A photocell cover (KK) is provided which can be used to block the light from reaching the sensor and disable the dusk-to-dawn feature. This will keep the light on continuously and fixture can be controlled through the wall switch or a master photocell.

2. Rotate the Sensitivity control rotary knob to point to either 50Ft, 30Ft or 15Ft.

- 50Ft: Motion sensor will detect movement from a maximum perimeter of 50Ft.
- 30Ft: Motion sensor will detect movement from a maximum perimeter of 30Ft.
- 15Ft: Motion sensor will detect movement from a maximum perimeter of 15Ft.

3. Rotate the dimming rotary knob from 100% to 10%.

- 100%: Maximum lumens (5,000).
- 10%: Minimum lumens (500).

4. Rotate the Color Temperature control rotary knob to point to either 2.7K, 3K, 4K, 5K, 6.5K.

- 2.7K (2700K) – Soft White
- 3K (3000K) – Bright White
- 4K (4000K) – Cool White
- 5K (5000K) – Daylight
- 6.5K (6500K) – Daylight Deluxe

Problem	Possible Cause	Solution
Light does not come on at night when motion is detected.	No power is being delivered to the fixture. Another light source is causing the security light to think it is daylight. Wiring inside electrical box came loose.	Adjust the Timer control settings. Check that the circuit breaker and/or wall switch power is on. Turn the power to the fixture off and reconnect any loose wiring. Turn off any surrounding lights.
Security light cycles ON and OFF continuously.	Dusk-to-Dawn sensor is sensing reflected light from the security light.	Change the position of the light head(s). Aim the light away from reflecting surfaces.
Security light comes on for no apparent reason at night.	Light is sensing motion in the detection zone.	Adjust Sensitivity control to a lower detection range.



Need Help?

Thank you for your purchase.

Questions, comments or feedback?

We'd love to hear from you.

Visit **feit.com/help** for support or connect with us:



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