



UNDER CABINET HAND WAVE SENSOR

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE



READ BEFORE INSTALLATION
SAVE THESE INSTRUCTIONS

Questions, problems, missing parts? Before returning to the store,
call Feit Electric Customer Service
8 a.m. - 5 p.m., PST, Monday - Friday

1-866-326-BULB (2852)

FEIT.COM

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Safety Information

SAVE THESE INSTRUCTIONS

IMPORTANT SAFEGUARDS:

ALWAYS FOLLOW BASIC SAFETY PRECAUTIONS WHEN USING ELECTRICAL PRODUCTS, ESPECIALLY WHEN CHILDREN ARE PRESENT.

CAUTION: To reduce the risk of fire or electric shock, do not use this device with a receptacle in which the slot openings do not align with the blades. Use only on 120VAC 60Hz circuits. Do not exceed 10A. Suitable for damp locations. Operating temperature -4°F to 77°F (-20°C to 25°C). When installing, make sure that power is switched off before connecting or disconnecting. This product is not user-serviceable. Do not attempt to open the product enclosure for any reason. **THIS PRODUCT IS NOT A VOLTAGE CONVERTER.** For more information visit www.feit.com or call our toll free number 1-866-326-BULB.



WARNING: To avoid risk of electrical shock, always make sure the product is unplugged from the electrical outlet before assembling, disassembling, relocating, servicing or cleaning it.



CAUTION: Do not install this product in a wet location.



CAUTION: Do not install this product in an outdoor location.



CAUTION: Do not use chemical solvents or harsh abrasives to clean the fixture.

Supplier's Declaration of Conformity:

47 CFR § 2.1077 Compliance Information

Responsible Party: Feit Electric Company
4901 Gregg Road, Pico Rivera, CA 90660, USA
562-463-2852
Unique Identifier: UCL/WAV

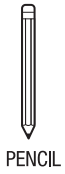
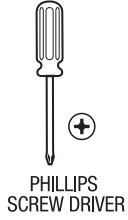
FCC STATEMENT

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. CAN ICES-005(B).

Limited Warranty

This product is warranted to be free from defects in workmanship and materials for up to 1 year 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 or call 1-866 326-BULB (2852) 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



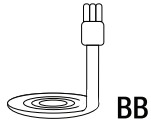
HARDWARE INCLUDED



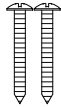
NOTE: Hardware not shown to actual size.



AA



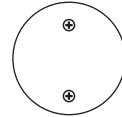
BB



CC



DD



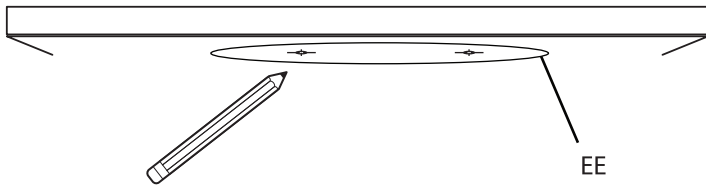
EE

Part	Description	Quantity
AA	Hand Wave Sensor	1
BB	18in. Linking Cable	1
CC	Mounting Screws	2
DD	Mounting Brackets	1
EE	Fixture Mounting Template	1

Hand Wave Sensor Installation

1 Position the Hand Wave Sensor

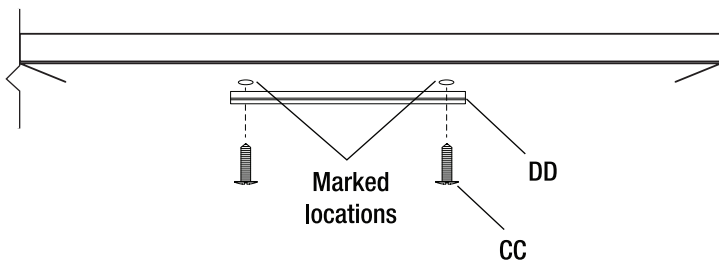
Find the desired place for the Hand Wave Sensor and mark clearly using the provided mounting bracket template (EE).



NOTE: Hand Wave Sensor detects motion up to 7 in. from the sensor. Install the Hand Wave Sensor in a suitable location.

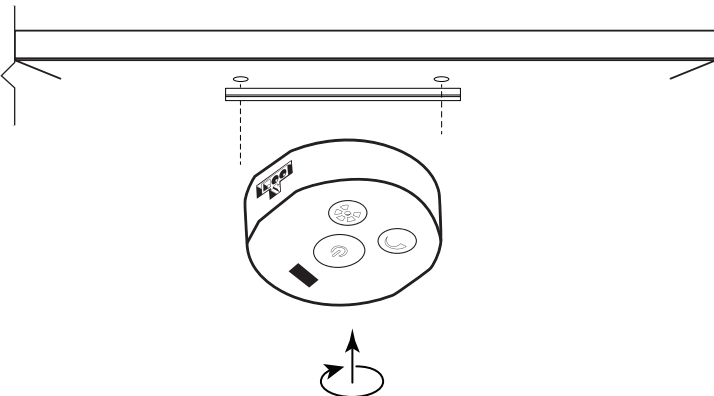
2 Installing the Mounting Bracket

Screw in the Mounting Brackets (DD) using the Mounting Screws (CC) on the marked locations.



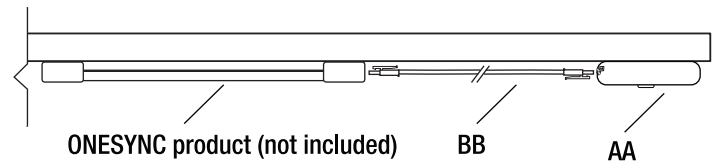
3 Installing the Hand Wave Sensor

Raise the fixture up and align the keyholes on the fixture to the mounting bracket. Twist and lock the fixture into place by holding the fixture and gently rotating it in clockwise direction.



4 Connecting Linking Cable

Plug In Hand Wave sensor to OneSync product using Linking Cable (BB).



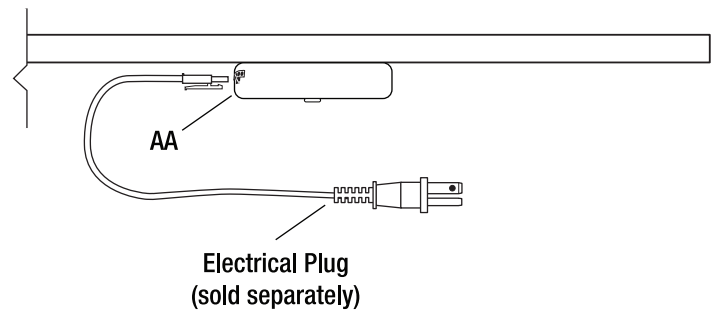
NOTE: Linking Cable can be connected to either side of the Hand Wave Sensor (AA).



NOTE: Can also power by connecting to outlet

5 Connecting Electrical Plug

Plug In Electrical Plug (sold separately) to the Hand Wave Sensor (AA).



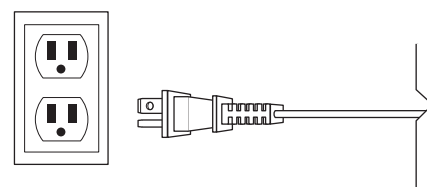
NOTE: The electrical plug can be connected to either side of the Hand Wave Sensor (AA).

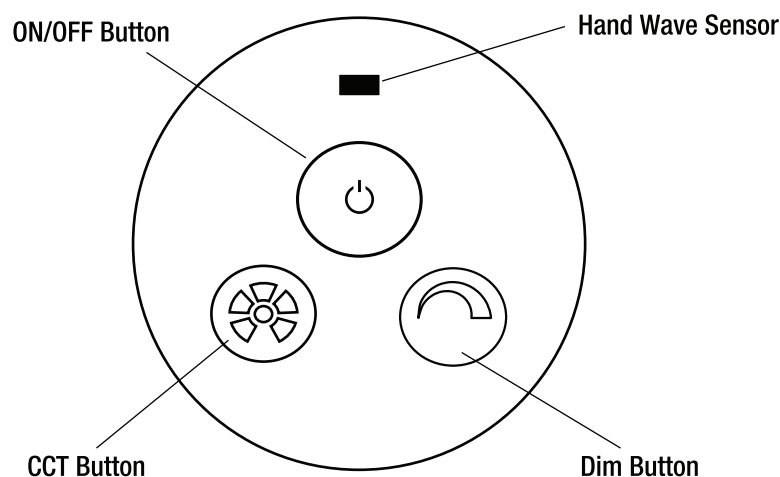


IMPORTANT: Do not plug in electrical plug to a wall power source until after connecting to the Hand Wave Sensor (AA).

6 Connecting to a Power Outlet

Connect Electrical Plug to the power outlet on the wall.





Initial Remote Recognition

- The first time pairing fixtures to the hand wave sensor requires that the fixtures recognize the specific motion sensor. Power on the fixture & hold the ON/OFF button on the remote for 3 seconds. Lights will blink once the units have recognized the remote. This can be done with multiple fixtures at once.

Pair or Unpair Fixtures to the Hand Wave Sensor

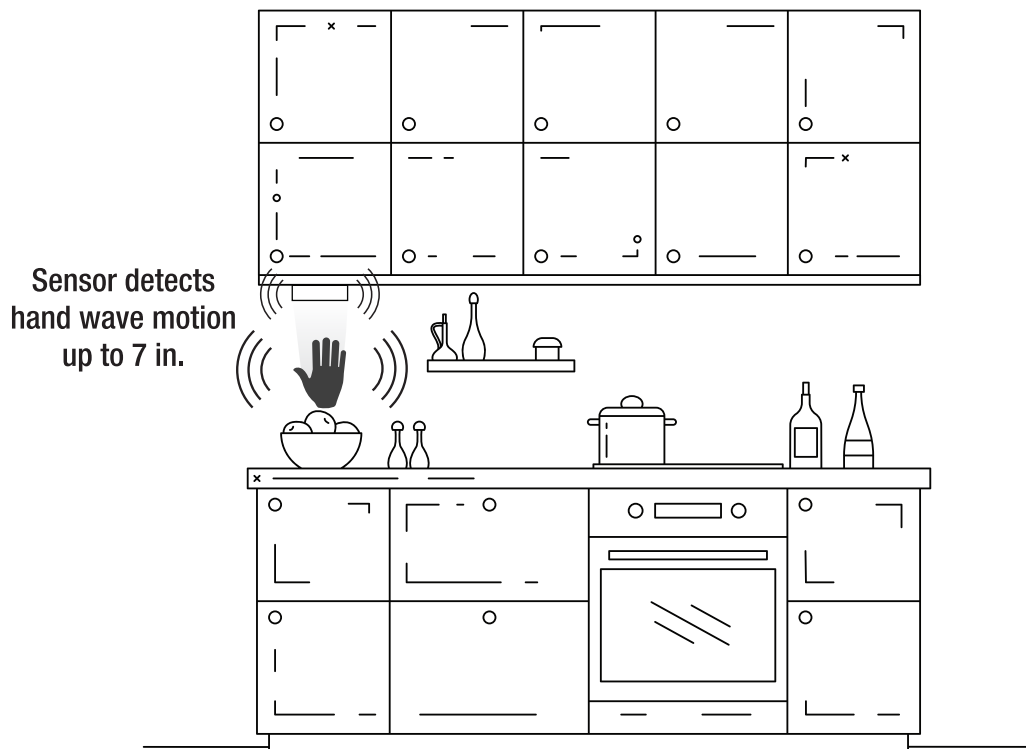
- To pair a fixture to the hand wave sensor, power on the fixture and hold the Dim button on the remote for 3 seconds. Lights will blink once the units are paired. This can be done with multiple fixtures at once.
- To unpair a fixture from the motion sensor, power on the fixture and hold the ON/OFF button on the remote for 3 seconds. Lights will blink once the units are unpaired. This can be done with multiple fixtures at once. When unpaired this way, LED fixtures will be reset to the default mode of operating individually.

Turn Lights On/Off with Hand Wave

- To turn on all connected lights, wave your hand across the sensor within 7 in. After lights have been on for more than 10 seconds, wave your hand across the sensor within 7 in. to turn off all connected lights.

Changing the Dimming Levels (Hand Wave + Manual)

- To change dimming levels with the hand wave sensor, turn on your lights and wave your hand across the sensor within 7 in. Doing so multiple times will cycle through Dimming levels (High, Medium Low, Dim, Off). This setting will be fixed each time the ON/OFF switch is turned ON.
- To select the desired dimming level manually, cycle through Dimming levels (High, Medium, Low, Dim, Off) by pressing the Dim Button. This setting will be fixed each time the ON/OFF switch is turned ON.



Changing the Color Temperature Setting

- To select the desired color temperature, cycle through 2700K - 3000K - 3500K - 4000K - 5000K by pressing the CCT Button. This setting will be fixed each time the ON/OFF switch is turned ON.

NOTE: Once paired, to operate a fixture separately from the hand wave sensor, hold the CCT button for 3 seconds on the fixture that you want to control independently. This fixture will not respond to the hand wave sensor and can only be operated individually through the buttons on the fixture. Press and hold the CCT button for 3 seconds on the fixture again to reconnect to the hand wave sensor.