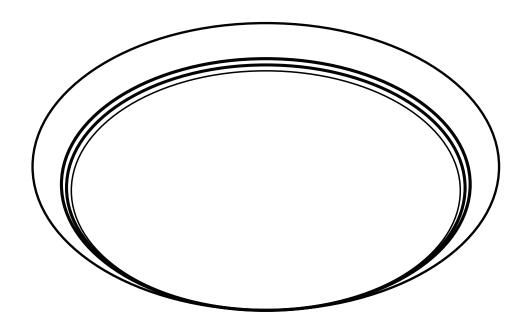


15 INCH BLACK FLUSH MOUNT WITH NICKEL REPLACEABLE TRIM

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE



READ BEFORE INSTALLATION SAVE THESE INSTRUCTIONS



Table of Contents

afety Information	2
CC Statement	2
/arrantv	2
re-Installation	3
Tool Required	3
Hardware Included	3
olor Settings	3
stallation	4
lotion Sensor	Ę
roubleshooting	6

Safety Information

For your safety, always remember to:

- Turn off the power supply at the fuse or circuit breaker box before you install the fixture.
- Ground the fixture to avoid potential electric shock and to ensure reliable starting.
- Double-check all connections to be sure they are tight and correct.
- ☐ Wear rubber soled shoes and work on a sturdy wooden ladder.
- Account for small parts and destroy packing material, as these may be hazardous to children.

This fixture is designed for use in a circuit protected by a fuse or circuit breaker. It is also designed to be installed in accordance with local electrical codes. If you are unsure about your wiring, consult a qualified electrician or local electrical inspector, and check your local electrical code.

Product Specifications

- 120VAC, 60Hz
- Wall Dimmable
- Suitable for Damp Locations

RADIATION EXPOSURE STATEMENT

This device complies with FCC radiation exposure linites 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.

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: FM15RTLP/6WY/MM/BK



CAUTION: Turn off the main power at the circuit breaker before installing the fixture, in order to prevent possible shock



CAUTION: Consult a certified electrician to ensure correct branch circuit conductor.



WARNING: RISK OF SHOCK. House electric current can cause painful shock or serious injury unless handled properly.



CAUTION: RISK OF FIRE. Before installing your lighting fixture, thoroughly review this installation manual. If you do not have sufficient electrical wiring experience have your fixture installed by a certified 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. Suitable for Damp Locations. For more information including dimmer compatibility visit www.feit.com.

NOTICE: All electrical connections must be in accordance with local and National Electrical Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections obtain the services of a certified electrician.

Remove the fixture and the mounting package from the box and make sure that no parts are missing by referencing the illustrations on the installation instructions.

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 relevision 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.

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.

Pre-Installation

TOOLS REQUIRED (NOT INCLUDED)





NOTE: Hardware not shown to actual size.

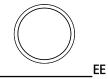
HARDWARE INCLUDED





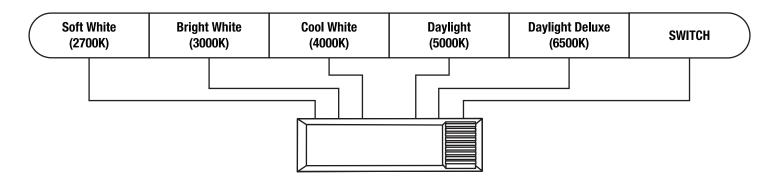






Part	Description	Quantity
AA	Fixture	1
BB	Mounting Bracket	1
CC	Junction Box Mounting Screws #8-32 x 1 in.	2
DD	Wire Nuts	3
EE	Nickel Trim	1

Color Settings



- 1. When the slide switch is set to 2700K, the color temperature is set to Soft White.
- 2. When the slide switch is set to 3000K, the color temperature is set to Bright White.
- 3. When the slide switch is set to 4000K, the color temperature is set to Cool White.
- 4. When the slide switch is set to 5000K, the color temperature is set to Daylight.
- 5. When the slide switch is set to 6500K, the color temperature is set to Daylight Deluxe.
- When the slide switch is set to SWITCH, the color temperature can be changed from 2700K, 3000K, 4000K, 5000K, 6500K with your existing light switch.
- 7. To change color temperatures using your existing light switch:
 - A. Set the slide switch on the back of the fixture to SWITCH.
 - B. Toggle your light switch ON and OFF within 0.5-3 seconds to cycle through the 5 different color temperatures.
 - C. If the fixture is left OFF for over 10 seconds and turned ON, the fixture will remember the last color temperature selected and will display that color when turned on again.
- 8. Reset function is used when operating multiple color selectable lighting products from the same light switch. In the event multiple fixtures are not displaying the same color at the same time, the fixtures must be reset using your existing light switch. Toggle the wall switch ON and OFF seven times (leave the switch in the ON position for five seconds before toggling to OFF).

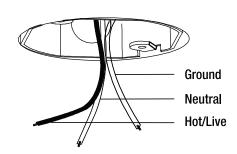
Installation

1 Turning Off the Power

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

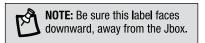
2 Identifying the Wires

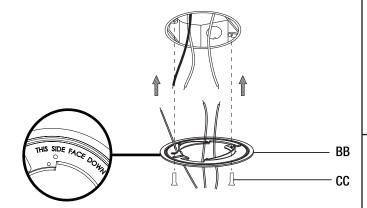
Black - Hot/Live White - Neutral Green or Bare Copper - Ground



3 Installing the Mounting Bracket to the Junction Box

- Feed the junction box wires through the center of the mounting bracket (BB).
- Attach the mounting bracket (BB) to the junction box using the two junction box mounting screws (CC).



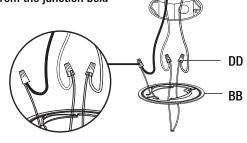


4 Connecting the Wires

- ☐ Use the wire nuts (DD) to connect the ground wire (green) coming out of the fixture (AA) to the houseground wire (usually green).
- ☐ Use the wire nuts (DD) to connect the black line wire coming out of the fixture (AA) to the live wire (usually black) coming from the junction box.
- Use the wire nuts (DD) to connect the white neutral wire coming out of the fixture (AA) to the neutral wire (usually white) coming from the junction box.

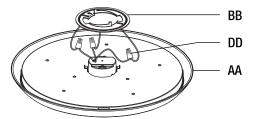


NOTE: Before installation check the back of the fixture and select desired CCT. See page 3 for additional information.



5 Aligning the Fixture

□ Line up the hook clips of the fixture (AA) with the open slots of the mounting bracket (BB). Insert the hook clips of the fixture (AA) into the open slots of the mounting bracket (BB).





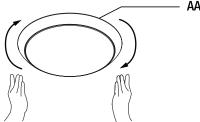
NOTE: Tuck the wires into the junction box neatly to create enough space for the wire enclosure to fit in without obstruction.



NOTE: If you would like your fixture to display the black trim, remove the nickel trim by carefully pulling it off from opposite ends simultaneously. The trim is magnetically attached, making it easy to detach and reattach as needed. Retain and carefully store the removed trim for future use.

6 Securing the Fixture

□ Turn clockwise to secure the fixture (AA) on to the mounting bracket (BB).



7 Turning On the Power

Turn on the fusebox or circuit breaker and the power at the wall switch.

RANGE SELECTOR SWITCH SETTINGS

Motion is off by default; if motion detection is desired, select range via range selector switch which can be adjusted to multiple ranges to fit users need by using the switch on the back of the fixture. Once the sensor detects motion, the light will remain on and will automatically turn off if no motion is detected after 5 minutes.



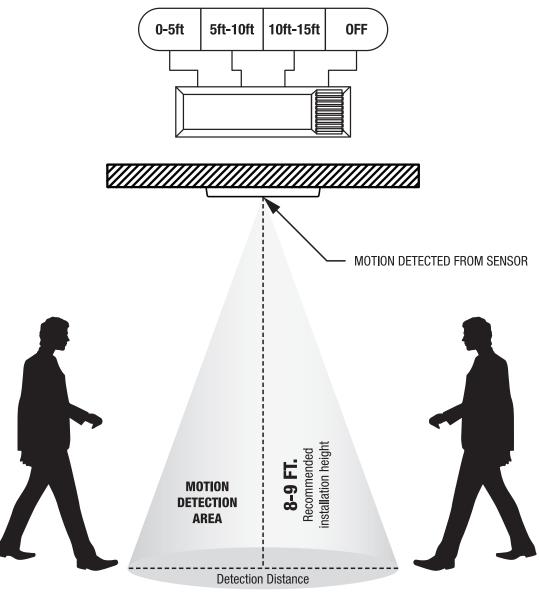
NOTE: All distances are measured from the motion sensor located in the center of the fixture.



NOTE: Recommended installation height is 8-9 ft.



NOTE: The fixture uses microwave motion sensor, do not install within 5ft of router or other wifi source.



Approximate radius determined by the switch on the fixture housing

Troubleshooting

Problem	Possible Cause	Solution
Light is not coming out of the fixture	Motion range is selected but no motion has been detected	Select a larger detection distance
Light turns on without obvious movement	Motion detector triggered	Use range switch to select a smaller detection radius (microwave motion detectors can trigger through walls and doors)
Light stays off despite movement	Detection radius is too small	Use range switch to select a larger detection radius
Light does not go off	Motion detector is being constantly triggered	Use range switch to select a smaller detection radius (microwave motion detectors can trigger through walls and doors)
	Motion detection setting is turned off	Use range switch on the back of the fixture to select a motion range, then turn off the fixture for 5s before turning it back on



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:







@FeitElectric @FeitElectricInc

feitelectriclighting