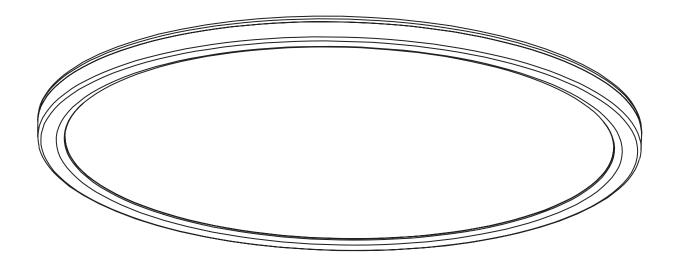




# **USE AND CARE GUIDE**

#### 11 INCH LED BLACK ROUND PANEL CEILING LIGHTS



#### **Table of Contents**

Table of Contents 2
Safety Information2
Warranty
Pre-Installation
Tools Required
Hardware Included
Installation
Changing the Color Settings5

#### **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.
- 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.

#### **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.



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



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

**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 qualified 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.

**WARNING:** Risk of fire. Use only on 120 volt 60Hz circuits. Suitable for damp locations. 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 0°F –100°F. If flickering occurs in low level dimming, increase light level. Compatible with most dimmers including Leviton 6681-IW, Lutron S-600P and Lutron DVCL-153. Dimmable to 10% with most dimmers.

#### **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:** FP11EX6WYBK2

#### Warranty

This product is warranted to be free from defects in workmanship and materials for up to 5 years from date of purchase. If it fails to do so, please contact Feit Electric at info@feit.com or call 1-866 326-BULB (2852) for instructions on replacement. Do not return the product to the store.

## **Pre-Installation**

#### **TOOLS REQUIRED**

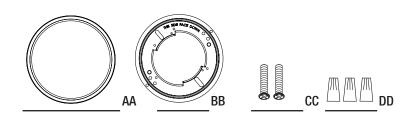


Phillips screwdriver

#### **HARDWARE INCLUDED**



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



Part	Description	Quantity
AA	11 in. fixture	1
BB	Mounting bracket	1
CC	J-Box mounting screws	2
DD	Wire nuts	3

LIGHTING DISTRIBUTION			
DISTANCE	CENTER BEAM (FOOT CANDLES)	BEAM DIAMETER	
3 FT.	37	8.6 FT.	
5 FT.	13	14 FT.	
8 FT.	5.2	23 FT.	
15 FT.	1.5	43 FT.	
BEAM ANGLE = 110°			

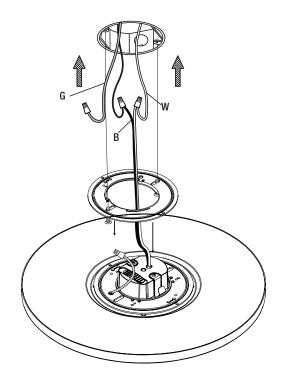
# **J-Box Installation**

Turning Off the Power

- Turn the power OFF at the switch and fusebox or the circuit breaker.
- $\hfill\square$  Remove the existing trim installed in the recessed housing.

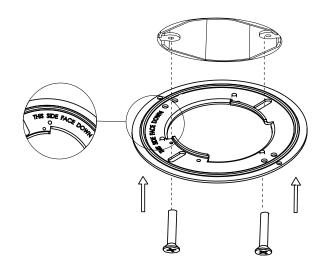
### Identifying the wires

- □ Identify the wiring: (black line voltage, white neutral )
- Use the wire nuts to connect the ground wire (Green) found on the mounting bracket (BB) to the house ground wire (Usually Green)
- □ Use the wire nuts to connect the stripped wires with the two wires coming from the J-box (black line voltage, white neutral.



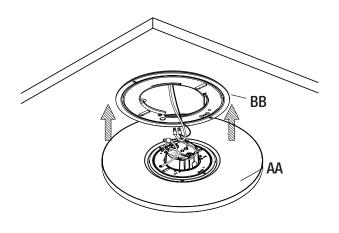
# **3** Installing the mounting bracket to the junction box

- Install the mounting bracket (BB) to the J-box by inserting the two mounting screws (CC) through the slots in the mounting bracket (BB).
- Make sure the mounting bracket (BB) is installed with the label facing downwards.

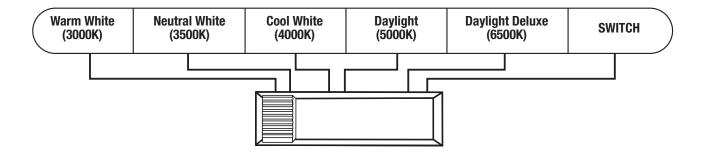


# Installing the fixture

 Secure the fixture (AA) to the mounting bracket (BB) by pressing the fixture into the mounting bracket until the clips on the fixture engage together. Make sure the fixture is firmly locked into place.



#### **Changing Color Settings**



- 1. When the slide switch is set to 3000K, the color temperature is set to Warm White.
- 2. When the slide switch is set to 3500K, the color temperature is set to Neutral 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.
- 6. When the slide switch is set to SWITCH, the color temperature can be changed from 3000K, 3500K, 4000K, 5000K and 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 though the 5 different color temperatures.
  - C. If the fixture is left OFF for over 10 seconds then 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).