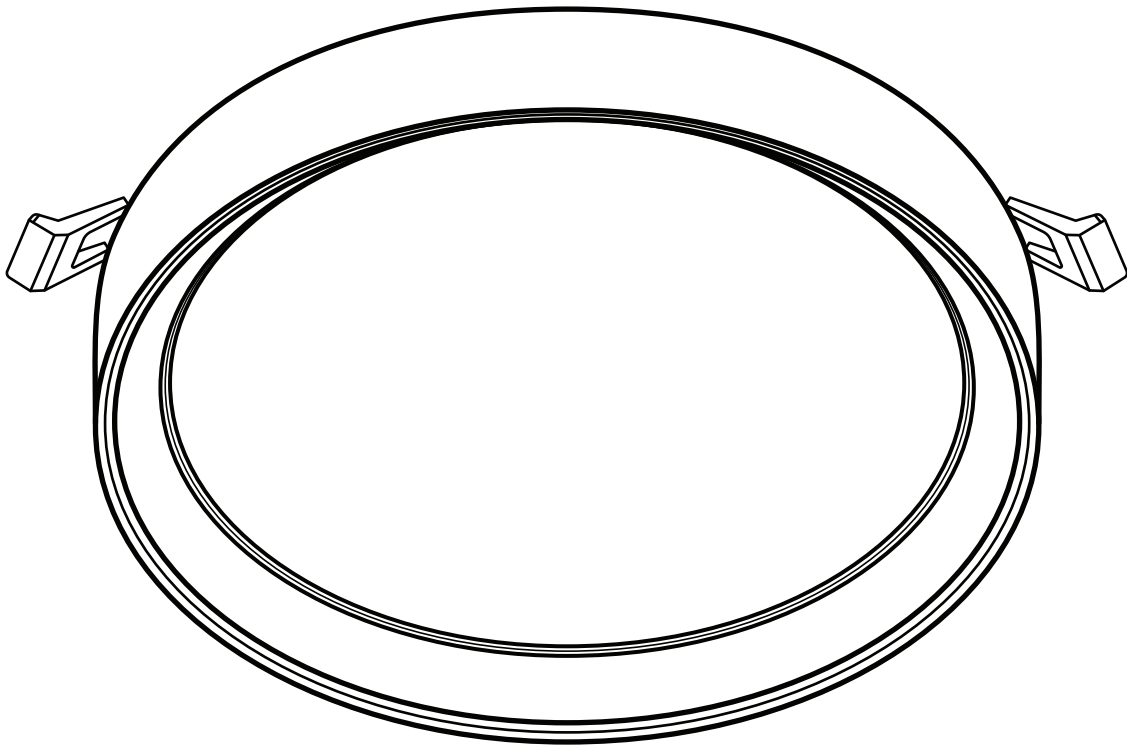# FEIT
ELECTRIC

8 INCH ROUND LED SKYLIGHT FLUSH MOUNT WITH SELECTABLE COLOR TEMPERATURES

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE

READ BEFORE INSTALLATION
SAVE THESE INSTRUCTIONS

24/7 HELP

REV022725

We appreciate the trust and confidence you have placed in Feit Electric through the purchase of this product. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Feit Electric.

Table of Contents

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 discard 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, check your local electrical code or consult a qualified electrician.

SUITABLE FOR OPERATION IN AMBIENT NOT EXCEEDING 45°C
FOR USE IN NON-FIRE-RATED INSTALLATIONS ONLY.

Product Specifications
• 120VAC, 20W, 60Hz
• Wall Dimmable
• Suitable for Damp Locations

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.
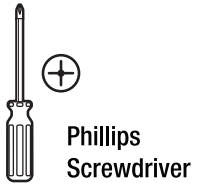
CAUTION: RISK OF FIRE. Before installing your lighting fixture, thoroughly review this installation manual. If you do not have sufficient electrical wiring experience have your fixture installed by a certified electrician. All electrical connections must be in accordance with Local and National Electrical 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.

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.

Limited Warranty

TOOLS REQUIRED (NOT INCLUDED)

Phillips
Screwdriver

Dry Wall Cutter

HARDWARE INCLUDED

NOTE: Hardware not shown to actual size.
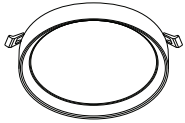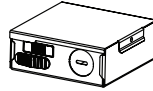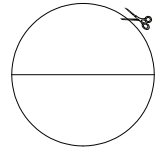
AA   BB   CC   DD   EE

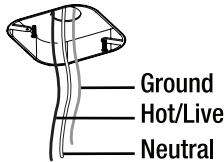| Part	Description	Quantity
AA	Fixture	1
BB	Quick Connectors	3
CC	Power Supply Box	1
DD	Screws (M4 25mm)	2
EE	Cutout Template	1

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

Ground
Hot/Live
Neutral

3 Cutting Ceiling Openings for Fixture Installation

□ Carefully measure where each fixture will be installed. Use the provided cutout template (EE) to mark out hole locations.
□ Cut a 7in. hole in the ceiling as round as possible using a drywall blade.
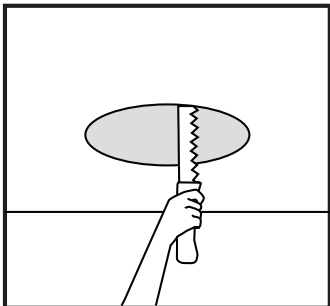
NOTE: Before cutting, ensure that the hole does not impinge on joists, pipe work, cable or other building services.

4 Connecting the Wires

□ Carefully remove the knockout with a screw driver or punch.
□ Open the power supply box (CC) cover. Feed the supply wires into the knockout hole using a 3/8 in. clamp connector (not included) and make all the connections inside the power supply box.
□ Using the quick connectors (BB), connect the three wires coming from the fixture to the supply wires (Black - line voltage, white - neutral and green/bare copper - ground).
□ The power supply box needs to be grounded. Wires inserted into the quick connectors must meet the *Wire Gauge and Strip Length Requirements.
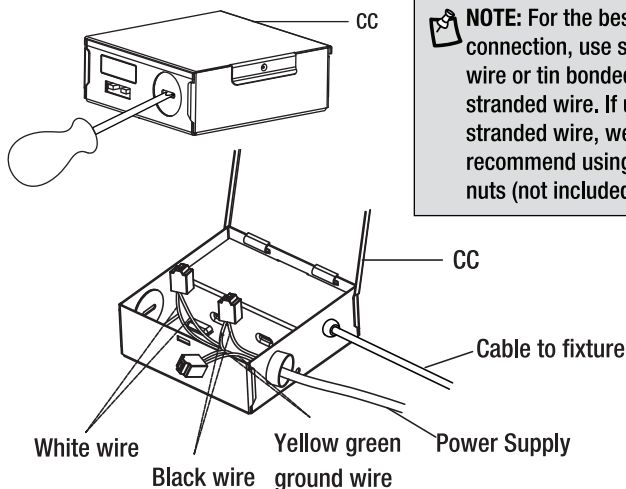
NOTE: For the best connection, use solid wire or tin bonded stranded wire. If using stranded wire, we recommend using wire nuts (not included).

CC

CC

Cable to fixture

White wire
Black wire
Yellow green ground wire
Power Supply

5 Verifying the Wire Connections

After inserting the supply wire into the quick connectors, verify the connection by following these simple tests:
□ Hold the quick connector with one hand and wit the other pull at the connected wires to ensure proper wire connection.
□ Ensure a sufficient amount of wire is visible through the clear shell for visual verification.

6 Reconnecting the Tethered Connector

□ Reconnect the tethered connector before restoring the power at the breaker panel. To ensure proper connection, the arrows on the cable adapters must be facing each other. Screw on the fastener to secure connection.
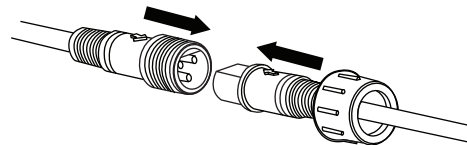
7 Mounting the Fixture

□ Hold the spring clips against the fixture and gently guide into the ceiling until the clips snap into place. The fixture should be flush with the ceiling.
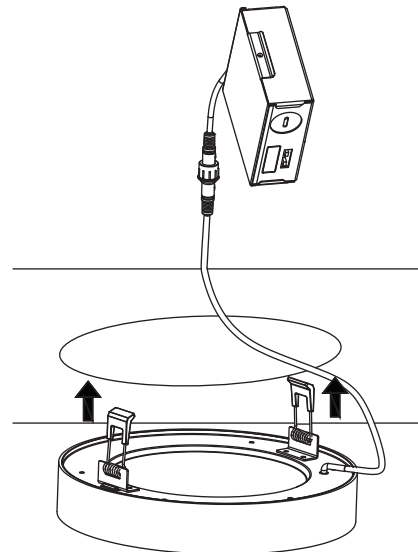
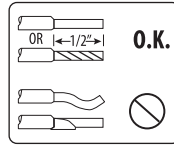**NOTE:** Ceiling thickness must be 1/2" to 3/4".

8 Turning On the Power

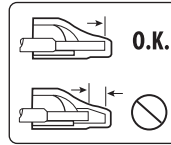Turn on the fusebox or circuit breaker and the power at the wall switch.

*Wire Gauge and Strip Length Requirements

Wire Type	Wire Range	Strip Length
Solid wire	14-18 AWG	0.43 - 0.50 in.
Tin bonded stranded wire	14-18 AWG	0.43 - 0.50 in.

Wires/Strip Length   **Insertion**

OR ←1/2"→   O.K.   O.K.

NOTE: If the jacket of the cable is not in the wago connector ensure the strip length is correct and/or verify the wire is fully inserted.
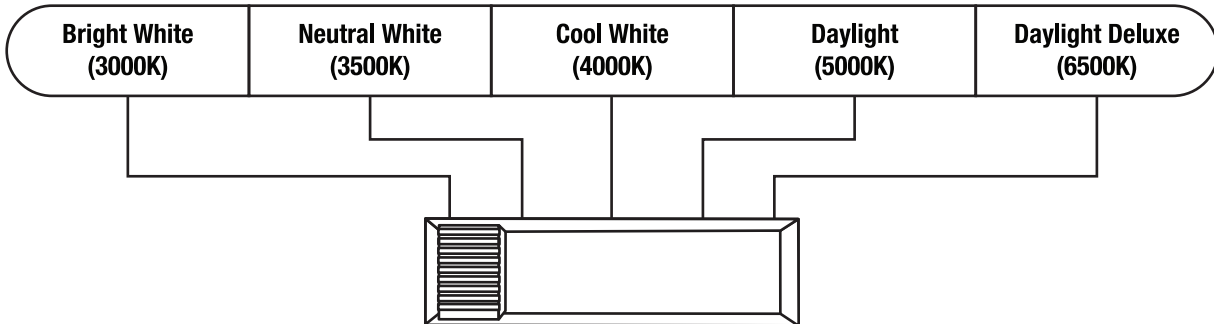
Operating the Fixture

- Flip the wall switch ON after Installation to enter Mode 1: Skylight.
- Flip the wall switch OFF and back ON in less than 3 seconds to enter the Mode 2: White light.
  - The color temperature of the white light in Mode 2 can be selected with the switch on the power supply box. This will affect the color temperature of the white light only in Mode 2. See "Changing the Color Settings" section.
- Flip the wall switch OFF and back ON again in less than 3 seconds to enter Mode 3: Blue light.

NOTE: If the unit is turned off for more than 10 seconds, the mode will automatically revert to the default mode of Mode 1 (Skylight).

Changing the Color Settings

- Must be in Mode 2 (White light) to select the desired color temperature.

Bright White (3000K)	Neutral White (3500K)	Cool White (4000K)	Daylight (5000K)	Daylight Deluxe (6500K)

When the slide switch is set to 3000K, the color temperature is set to Bright White.

When the slide switch is set to 3500K, the color temperature is set to Neutral White.

When the slide switch is set to 4000K, the color temperature is set to Cool White.

When the slide switch is set to 5000K, the color temperature is set to Daylight.

When the slide switch is set to 6500K, the color temperature is set to Daylight Deluxe.

NOTE: The color temperature is pre-set to 4000K.

Need Help?

24/7 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

Please contact feit.com/help for further assistance.