

LEDR4/HOJBX/6WYCA/4

To order contact FEIT ELECTRIC COMPANY www.feit.com
Email: info@feit.com

IMPORTANT SAFETY INSTRUCTIONS AND INSTALLATION GUIDE

READ BEFORE INSTALLATION SAVE THESE INSTRUCTIONS

Please read and understand this entire manual before attempting to assemble, operate or install this product. 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.

- 1. WARNING: RISK OF SHOCK. House electric current can cause painful shock or serious injury unless handled properly. For your safety, always remember to:
 - A. Ground the fixture to avoid potential electric shocks and to ensure reliable starting.
 - B. Double-check all connections to be sure they are tight and correct.
 - C. Wear rubber soled shoes and work on a sturdy ladder.
- 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 a local electrical inspector and check your local electrical code.
- WARNING: RISK OF CUTS. Some metal parts in the fixture may have sharp edges. To prevent cuts and scrapes, wear gloves when handling the parts.
- Account for small parts and destroy packing material, as these may be hazardous to children.

Product Specifications

- 120VAC, 60Hz, 10,3 Watts
- Dimmable
- Suitable for Wet Locations

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 to make sure that no parts are missing by referencing the illustrations on the installation instructions.



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

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: LEDR4/HOJBX/6WYCA/4

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.

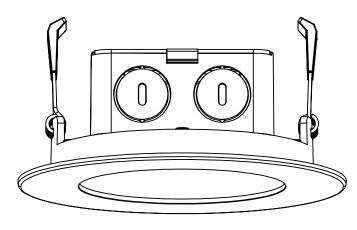
WARRANTY

This product is warrantied to be free from defects in workmanship and materials for up to five 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.

PACKAGE CONTENTS

Before beginning installation of this product, make sure all parts are present. Compare parts with package contents list and diagram. If any part is missing or damaged, do not attempt to assemble, install or operate this product.

	COMPONENTS INCLUDED	
Α	(4) LED DOWNLIGHT	
В	(1) INSTRUCTION MANUAL	
С	(1) CUT-OUT TEMPLATE	
D	(8) TERMINAL BLOCK CONNECTORS	



PRODUCT ELECTRICAL RATINGS

120 V / 60 Hz, XX mA, 10.3 W

SUITABLE FOR WET LOCATIONS.

The foam insert between the trim and ceiling of this panel will create an air tight seal and is required for the ASTM Air Tight Certification. Suitable for Type IC or non-IC.

Continuous dimming between 5% - 100% with most dimmers.

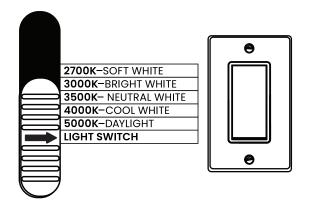
LIGHTING DISTRIBUTION			
Distance	Center Beam (Foot candles)	Beam Diameter	
3 ft.	12.7	8. ft.	
5 ft.	4.5	13.4 ft.	
8 ft.	1.7	21.4 ft.	
15 ft.	0.5	40.2 ft.	
	Beam Angle = 100°	CD @ CB : 357.3	

CHOOSE A WHITE COLOR SETTING

Change the mood anytime.

Select SWITCH on the fixture before installation, then use your existing wall switch to toggle through the different shades of white.

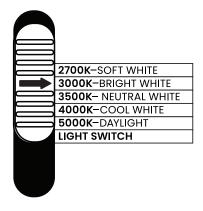
- Set the slide switch on the back of the fixture to SWITCH.
- Toggle your light switch ON and OFF within 0.5-3 seconds to cycle through the five different color temperatures.
- If the fixture is left OFF for over 10 seconds then turned ON, the fixture will remember the last color temperature selected and will display that color when turned on again.
- The reset function is used when using multiple Color Selectable lighting products operating from the same light switch. In the event that multiple fixtures are not displaying the same color at the same time, the fixtures must be RESET using your existing light switch. Simply toggle the wall switch ON and OFF 7 times, leaving it in the ON position for 1 second intervals. With the fixture in the ON position, toggle the wall switch OFF then ON, leaving it ON for 1 second, then OFF then ON, leaving it ON for 1 second. Repeat 7 times. All fixtures on the same light switch will reset to the default color temperature (2700K).



or

Choose your favorite light.

Set your preferred shade of white from an integrated switch on the fixture before installation.



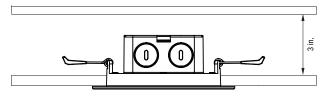
PRE-INSTALLATION REVIEW

- Turn the power OFF from the breaker panel before starting installation.
- Locate a suitable location for the fixture and cut the correctly sized hole in the drywall or ceiling tile (for a suspended T-Bar type ceiling) refer to Hole Cut Out Template for appropriate size.
- Know the location of your joist before making any cuts.
- Run electrical wire from the switch (power supply) through the mounting hole; use NM cable or Flexible Metal Conduit Cable.
- Use the slide switch to choose a preferred color temperature (2700K, 3000K, 3500K, 4000K, 5000K) or the SWITCH option before installation.

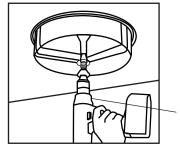
INSTALLATION INSTRUCTIONS FOR RECESSED HOUSING



Ensure the space above the installed fixture is at least 3 in.



2 Cut a 4 1/2 in. hole in the ceiling as round as possible using the template provided and a recessed lighting hole saw.



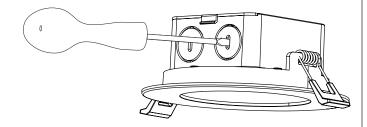
Par North

NOTE: Before cutting, ensure that the hole does not impinge on joists, pipe work, cable or other building services.

Recessed lighting hole saw

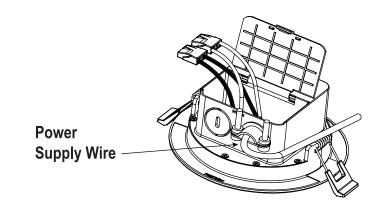


Carefully remove the knock-out with a screw driver or punch.



4

Open the power supply box cover. Feed the supply wire into the knockout hole using a 1/2 in. clamp connector (not included) and make all the connections inside the power supply box using terminal block connectors. Connect the 120V line (black) wire to the black wire. Connect the neutral (white) wire to the white wire.

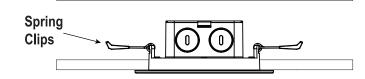


After connecting the wires correctly, place the wires inside the power supply box and close the box properly.

6

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.





7

Restore the power at the breaker panel.