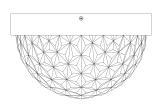
ULTRALUX® LIGHTING









ULTRALUX® LIGHTING Classic LED Ceiling Fixture

INSTALLATION INSTRUCTIONS

-800-316-2532

www.ultraluxled.com

PN: UL-LED-CLCF-XXXX

Thank you for purchasing ULTRALUX® LIGHTING Fixtures!

- . Check that line voltage at fixture is correct.
- · Ensure that there is voltage at lamp fixture wires. If there is no voltage, then check all connections.
- · Check that fixture is grounded properly.

If fixture does not light:

- Check switch to ensure that there are no defects. Check fuse/circuit breaker for trips, then check wiring

CLEANING AND MAINTENANCE

WARNING: Always be certain that electric current is turned off before cleaning.

•Only a soft damp cloth should be used. Harsh cleaning products may damage the finish.

CAUTION: Ensure fixture temperature is cool enough to touch. DO NOT clean or perform maintenance while fixture is energized

- Clean lens and Suite with non-abrasive cleaning solution.
- Do not open fixture to clean LED. Do not touch the LED.
- Do not spray liquid directly on to LED, LED driver or wiring.

Please read carefully before installing fixture.

Save these instructions, as you may need them at a

Please follow the following steps for installation.



WARNINGS:

SHUT OFF MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER!

Turn power off before installation, inspection, or removal.

This Integrated LED Fixture has no lamp/bulb to replace.

Min 90°C supply conductors.

BE PROPERLY GROUNDED.

WILL BE COMPROMISED.

input/output connections.

Use all necessary precautions while performing this procedure.

Consult a qualified electrician to ensure correct branch circuit conductor.

Properly ground electrical enclosure. IT IS IMPERATIVE THAT THE JUNCTION BOX

DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS, OTHERWISE SAFETY

Do not remove or touch the inside of plastic lens covering the LED board.

GENERAL: All electrical connections must be in accordance with local and National Electrical

and obtain the services of a qualified electrician. Use UL or IEC approved wire only for

missing by referencing the illustration in the installation instructions.

Remove fixture and mounting components from the box, and make sure that no parts are

DIMMING: This product is compatible with most common residential type dimmers. Dimming performance will

depend upon dimmer, dimmer settings (dimmers with adjustments to brightness range), wiring method, and number of LED modules. For best results, set dimmer position at maximum before adjusting to a lower light level.

Code (N.E.C.) standards. If you are unfamiliar with proper electrical wiring connections, contact

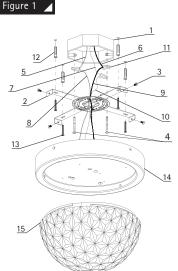
2 Remove contents from box. Ensure that no parts are missing. Reference the illustration included with this instruction manual.

3 *NOTE: Remove the GLASS DOME (15) from the FIXTURE PAN (14) and place aside on flat surface to aviod damage to the dome. To remove dome, carefully rotate counter clockwise until dome loosens and set aside.

*NOTE: MOUNTING BRACKET (2) comes assembled in fixture, for easy install remove from inside FIXTURE PAN (14) and follow Figure 1 illustration.

Pull the SUPPLY WIRES (5 & 6) and the SUPPLY GROUND WIRE (7), out from the JUNCTION BOX (1).

5 Attach the MOUNTING BRACKET (2) to the JUNCTION BOX (1) using a MOUNTING SCREW (4) and ensure fixture is in the correct position. Once position is established, mark the location of each keyhole slot located at the end of the MOUNTING BRACKET (2) onto mounting surface. Then, remove the MOUNTING BRACKET (2) from the JUNCTION BOX (1), and drill 1/4" holes at each of the marked keyhole locations. In each hole, carefully hammer a SURFACE ANCHOR (12) into mounting surface.



- 1. JUNCTION BOX (NOT INCLUDED)
- MOUNTING BRACKET
- 3. FIXTURE SCREW (x4)
- 4. MOUNTING SCREW (x2)
- 5. WHITE SUPPLY WIRE
- **BLACK SUPPLY WIRE**
- 7. SUPPLY GROUND WIRE
- 8. WHITE FIXTURE WIRE
- BLACK FIXTURE WIRE
- 10. FIXTURE GROUND WIRE
- 11. WIRE NUT (x3)
- 12. SURFACE ANCHOR (x4)
- 13. FLAT HEAD MOUNTING SCREW(X4)
- 14. FIXTURE PAN
- 15. GLASS DOME

Re-attach the MOUNTING BRACKET (2) to the JUNCTION BOX (1) by aligning the slots of the bracket with the screw holes in the JUNCTION BOX (1). Slide the MOUNTING SCREWS (4) through the holes of the MOUNTING BRACKET (2) and thread into the appropriate holes of the JUNCTION BOX (1). Fasten MOUNTING SCREWS (4) tightly. Next, align each of the keyholes on the BRACKET(2) over the SURFACE ANCHORS (12) and thread each FLAT HEAD MOUNTING SCREW(13) through the keyhole slots at the end of the MOUNTING BRACKET (2) into installed SURFACE ANCHORS(12). *Ensure bracket is flush, and fasten screws tightly so fixture does not become loose from surface.

- Make the following wire connections (Fig.1) using WIRE NUTS (11): WHITE (NEUTRAL/COMMON) SUPPLY WIRE (5) TO WHITE FIXTURE WIRE (8) BLACK (LINE) SUPPLY WIRE (6) TO BLACK FIXTURE WIRE (9) SUPPLY GROUND WIRE (7) TO FIXTURE GROUND WIRE (10) *If necessary, wrap all wire connections in electrical tape to ensure a secure connection.
- Carefully tuck all wiring back into the JUNCTION BOX (1); then align the screw holes of the FIXTURE PAN (14) to the holes in the MOUNTING BRACKET (2).
- Attach the FIXTURE PAN (14) to the MOUNTING BRACKET (2) by feeding the FIXTURE SCREWS (3) through the holes of the fixture and into the holes of the bracket. Then, fasten FIXTURE SCREWS (3) tightly.
- Attach the GLASS DOME (15) by rotating clockwise until secure. Restore power at fuse box/circuit breaker. Check operation of Integrated LED Fixture.

5-YEAR LIMITED WARRANTY

LIMITED WARRANTY: This fixture is warranted to be free from defects in workmanship and material for up to 5-years. Based upon reasonable household usage, when used in accordance with package and included instructions. If this fixture does not last for the time period guaranteed, manufacturer will send you a replacement fixture upon receipt of the returned fixture, register receipt, and proof of purchase. To contact us, please email us at returns@ultraluxled.com or call us at 1-800-316-2532 to find out how to return the fixture. We are committed to making high quality products. Returning the fixture will help us monitor and further improve product quality. This replacement is the sole remedy available, and LIABILITY FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES IS HEREBY EXPRESSLY EXCLUDED.

This device complies with Part 15 of the FCC Rules and has been tested and found to comply with the limits for Class B digital device. 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. Any changes or modifications not expressly approved by manufacturer could void user's authority to operate the equipment.

Toll Free: 1-800-316-2532 www.ultraluxled.com

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Installation complete.