













LED Radiance Light Installation Instructions

(Part #'s 69231 & 69230CF-BC-4K or 69233 & 69233J-220)

| PARTS NEEDED: | | | | | |
|--|--|---|--|---|---|
|  |  |  |  |  |  |
| LED Radiance Fixture (DC Version) | LED Radiance Fixture (AC Version) | Female-Female Jumper Cables (DC Version Only) | Male-Male Switch (DC Version Only) | UL Recognized Power Supply | UL Recognized Power Supply |
| TOOLS NEEDED: | | | | | |
|  |  |  |  | | |
| Electric Drill | 2.25" or 3.625" Hole Saw Bit | Wire Nuts (AC Version Only) | Junction Box | | |

LED Radiance Light Safety Instructions

IMPORTANT SAFETY INSTRUCTIONS. READ CAREFULLY FOR YOUR PROTECTION AND SAVE ALL INSTRUCTIONS.

- *Disconnect power before installing, adding or changing any component.
- *Wear rubber-soled shoes and work on a sturdy wooden ladder.
- *This power supply must be installed according to the National Electrical Code and local building codes
- *To avoid a hazard to children, account for all parts and destroy all packing materials.
- *Installation of this product should be completed by a qualified electrician.
- ***CAUTION:** To reduce the risk of fire and electrical shock, use only with class II approved power supply designed for use with elio™ LED lights.
- *All connections should be made in a junction box per local building codes.
- *Do not use in damp or wet locations.
- *Do not install any luminaire assembly closer than 6" from any curtain or other combustible material.
- *elio™ recommends installing the power supply in the ceiling near the installation site of the light. Power supplies will need to be installed in an accessible location.

LOW VOLTAGE CAUTIONS

APPLICATIONS

Low voltage electronic power supplies should not be installed in areas with excessive heat around the power supply. Consult a qualified lighting designer if uncertain of the sustainability for a given application.

SERVICE

There are no user-serviceable parts inside. Opening unit will void warranty. Contact elio™ for service parts at 888-871-8860.

LED Radiance Light Warranty Information

GENERAL PRODUCT LIMITED WARRANTY

ITC Incorporated under its corporate name or the elio trade name (collectively hereafter referred to as the "Company") warrants, to the original purchaser, that the product will be free of defects in materials and/or workmanship for the period of time set forth herein. This warranty period will begin from the original date of purchase of the product. Except as set forth below, this general product limited warranty will extend for three years. All assist handles will have a three year warranty period, provided that crazing caused by chemical attack from a contaminant is not covered by any warranty. Power supplies also have a 3 year warranty.

MAXIMUM LIABILITY The Company's liability to repair or replace a damaged item shall be limited to the original purchaser of the item at the original invoice price of the damaged unit. Labor and freight will not be included

INSPECTION The Company reserves the right to review the damaged product and the site where the damage occurred. The Company may require the purchaser to ship the item to the Company for inspection. The damaged item must remain available for inspection until the claim is finalized. In the event the Company requests to inspect the product, it agrees to dispatch its findings pertaining to the alleged defective product within 45 days of receiving the product. Whenever claims are settled, the Company reserves the right to be subrogated under any existing insurance policies the purchaser may have.

EVENTS THAT VOID WARRANTY All above warranties are null and void if any one or more of the following events occurs: (a) the item is not provided to ITC for inspection upon the Company's request; (b) the Company determines that the item has been improperly installed, altered in any way or tampered with; (c) the Company determines that the item was not used under normal operating conditions or in accordance with labels or instructions for the item including, (d) the Company determines the product was not properly maintained, and/or; e) the Company determines that an unauthorized repair, modification, disassembly, or other changes to the product created the alleged defect. In addition to the foregoing, this Warranty does not protect against damage to the product when the Company determines, in its sole discretion, that the damage resulted from acts of God such as lightning, flood, earthquake, war, vandalism, theft, normal-use wear and tear, terrorism, strikes, and labor stoppages. This warranty specifically excludes damage, deterioration or discoloration caused by sunlight or similar ultraviolet rays and/or wavelengths and/or dents, holes or scratches to the unit caused by stones, rocks and/or debris.

EXCLUSIVE REMEDY This Warranty contains the sole warranty of the Company with respect to the product and is given in lieu of all other warranties. There are no other warranties, express or implied, including implied warranties of merchantability or fitness for a particular purpose and any implied warranties that cannot be waived and/or excluded are hereby limited in duration to the terms of this Warranty.1

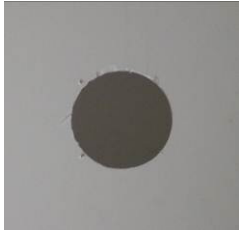
LIMITATION ON LIABILITY In no event shall the Company or any affiliate of the Company be liable for direct, indirect, special, incidental, consequential, or multiple damages arising out of the use of the item, regardless of the legal theory on which such claim is based, even if the Company has been advised of the possibility of such damage. Consequential damages shall include, but are not limited to loss of profits, loss of savings or revenue.

1 Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not be applicable.

LED Radiance Light Installation Instructions

1. Determine where your LED light fixture will be installed. Once determined, drill a hole using a hole saw (see chart below for hole size requirement).

| Part Number | Hole Size |
|-------------|-----------|
| 69231 | 2.25" |
| 69230CF-BC | 2.25" |
| 69233 | 3.625" |
| 69233J-220 | 3.625" |



2. **DC Version-** Attaching the power supply to the light: First, insert the barrel connector on the jumper cable into the connection point on the light.



Note: The screw holding the connector on can be removed for a shorter installation depth.

3. **DC Version-** Attaching the power supply to the light: Insert the barrel connector on the jumper cable into the switch.



4. **DC Version-** Attaching the power supply to the light: Insert the barrel connector on the power supply into the switch. Plug in the power supply and turn the switch to the on position. Ensure light is in working order. **Caution:** Do not exceed 5A or the rating of the power supply.



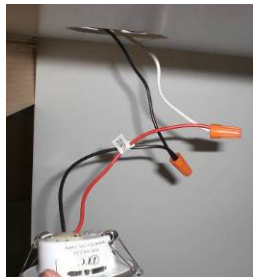
Additional lights may be wired in here.

5. **AC Version-** Attaching the power supply to the building's power: Using wire nuts, first attach the black wire (load) on the power supply to the buildings' black wire. Next, attach the White wire (neutral) on the power supply to the buildings' white wire (See Figure 1).



Note: See safety instructions regarding location of power supply.

6. **AC Version-** Attaching the power supply to the light: Using wire nuts, first attach the black wire on the power supply to the black wire (negative) on the light. Next, attach the gray wire (positive) on the power supply to the red wire (positive) on the light (See Figure 1). Test light to ensure all connections work.



7. Push clips on both sides of light up and slide housing and clips through hole. Clips will snap down and hold the light in place.



8. Contact elio customer service at 888-871-8860 with questions regarding the installation of this product.

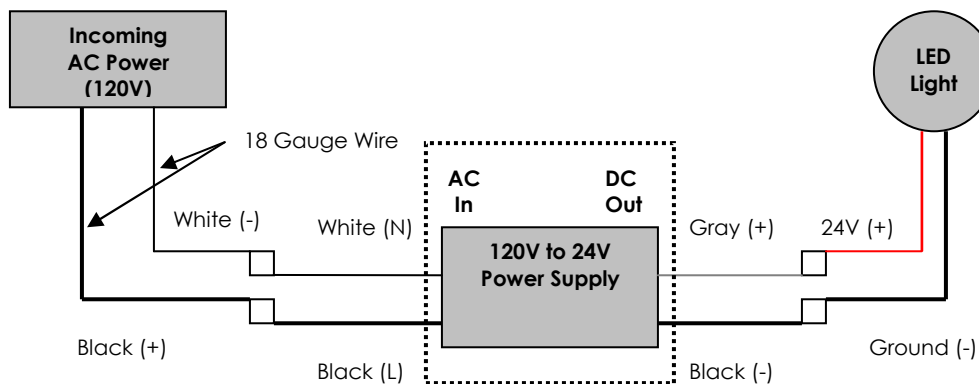


Figure 1 – AC Wiring Diagram

..... = Junction Box Outline