

RHEA PENDANT

ASSEMBLY INSTRUCTIONS

(Z103246)

CAUTION:

- **BEFORE INSTALLING FIXTURE, MAKE SURE THE POWER TO THE CIRCUIT IS TURNED OFF AT THE MAIN FUSE BOX / CIRCUIT BREAKER UTILITY BOX.**

Important Safety Instructions:

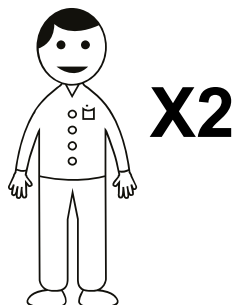
- These instructions are provided for your safety. It is very important that they are read carefully and completely before beginning the assembly and installation of this lighting fixture.
- We strongly recommend that a professional electrician install all direct wire fixtures.
- THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODES BY A PERSON FAMILIAR WITH THE CONSTRUCTION AND OPERATION OF THE PRODUCT AND THE HAZARDS INVOLVED.
- The lighting fixture is meant for indoor use. It must be connected only to 3-wire, single-phase electrical supply systems (provided with Ground wire or equivalent protection system).
- For your safety, it is strongly recommended that two people install the lighting fixture.
- This fixture has been rated for **60-Watt maximum TYPE B standard (candelabra) incandescent light bulbs** (not included). To avoid the risk of fire, do not exceed the recommended lamp wattage.
- The lighting fixture is meant for indoor use, DRY or DAMP LOCATIONS ONLY.
- **Save these instructions.**

WARNING:

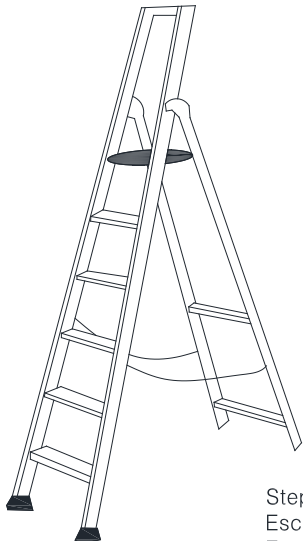
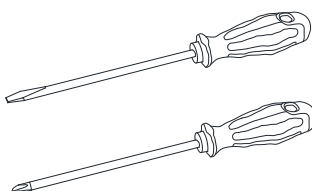
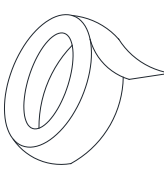
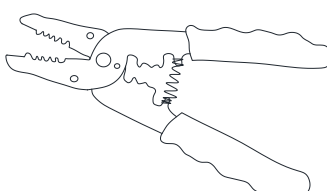
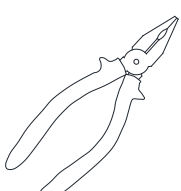
- **To reduce the risk of fire, electrical shock or personal injury, always turn off light fixture and allow it to cool prior to replacing light bulb.**
- **Do not touch bulb when fixture is turned on. Do not look directly at lit bulb.**
- **Keep flammable materials away from lit bulb.**
- **This lighting fixture contains lead, a chemical known to the State of California to cause cancer, birth defects and other reproductive harm. Wash hands after installing, handling, cleaning or otherwise touching this light fixture.**

Pre-assembly:

- Remove all parts and hardware from box along with any plastic protective packaging.
- Do not discard any contents until after assembly is complete to avoid accidentally discarding small parts or hardware.
- For your safety and convenience, assembly by two people is recommended.



TOOLS REQUIRED (not included):

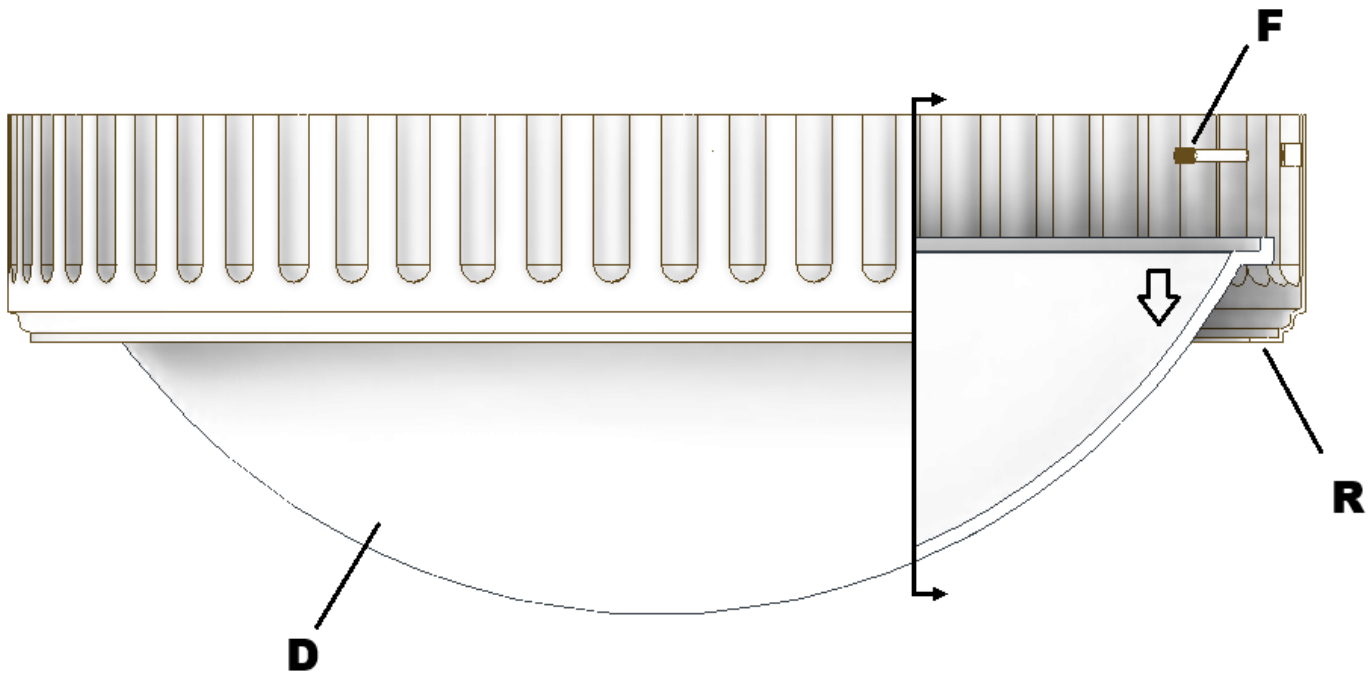
 <p>Step Ladder Escabeau Escalera</p>	 <p>Phillips Head, Flat Blade Screwdrivers Tournevis à tête Phillips et à tête plate Destornilladores Cabeza Phillips y Destornilladores Cabeza Plana</p>	 <p>Electrical tape Ruban isolant Cinta Electrica.</p>
	 <p>Wire Cutter/Stripper Pince coupe-fil/ à dénudé Cortador de Cable</p>	 <p>Plier Pince Alicates</p>

MATERIALS NEEDED:

- Wire connectors (not supplied - the size depends on the number and size of the wires being joined).
- Crossbar mounting screws. These should be supplied with the J-box/electrical box. If you need to replace them try 8-32 x 1/2" or longer.

Assembly & Installation Instructions:

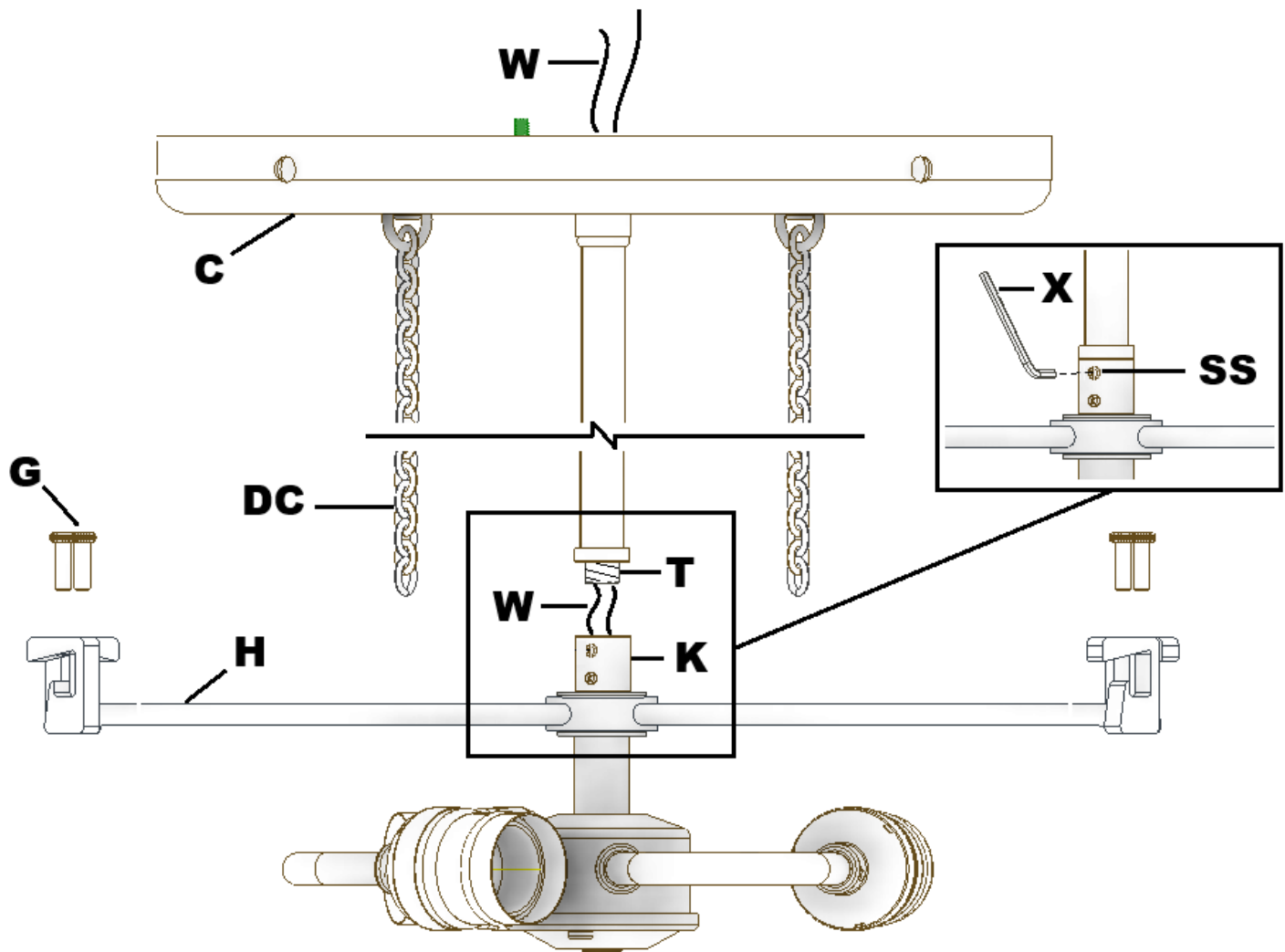
SHADE PRE-ASSEMBLY:



1. To pre-assemble your shade on the ground, place Glass Shade (D) into Decorative Ring (R) until it rests on the inside lower lip of the Ring.
2. Install all 4x of the long Shade Fitter Screws (F) until fully finger tight- do not over tighten. Set this shade subassembly aside.

FIXTURE PRE-ASSEMBLY:

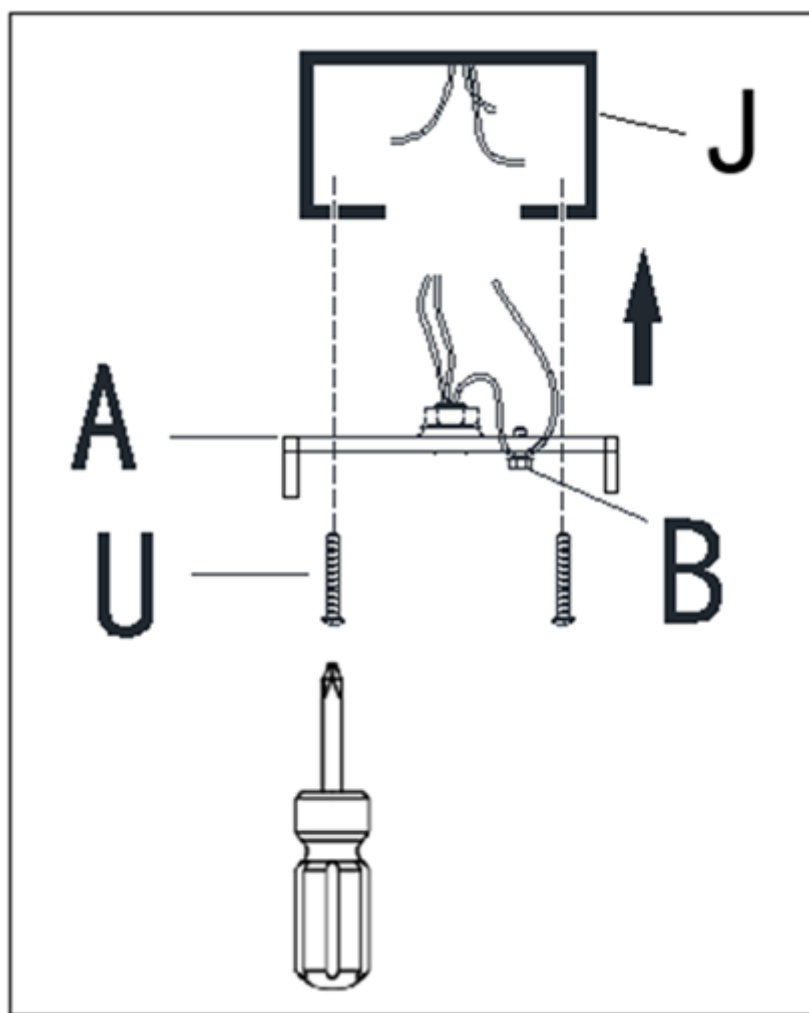
- 1. Feed wires (W) from lower fixture into the Threaded Tube End (T) until the wires pass through the opposite end of the tube at the canopy (C).**
- 2. Thread the Threaded Tube End (T) into Coupling (K) until it just stops**
- 3. Use provided Allen Wrench (X) to tighten the upper Set Screw (SS) in Coupling (K). NOTE: Once installed, the Upper Set Screw is used to prevent the Threaded Tube from STEP 2 from loosening.**



CEILING CONNECTIONS:

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

For a safe installation make sure that the electrical box is securely mounted to a structural member of the building.

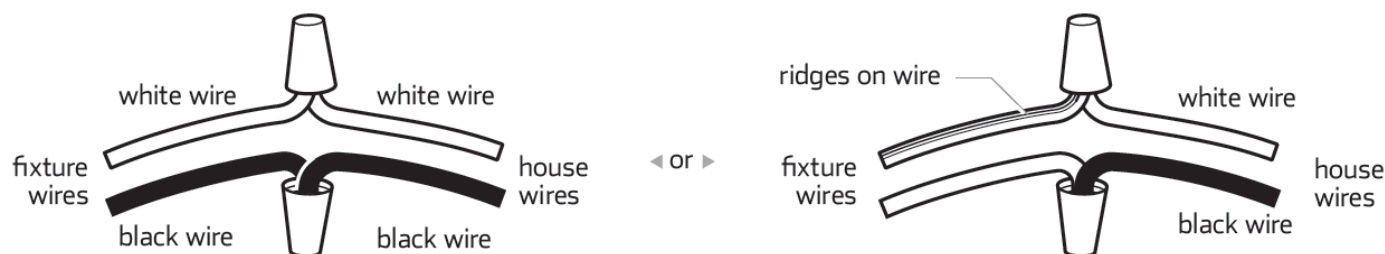


1. Attach the Crossbar/Mounting Plate (A) onto the junction box (J) using two Mounting Screws (U) supplied with the box. These fixtures are supplied with a unique crossbar. Most have curved slots in crossbar to allow fixtures to be squared to the room, regardless of position of screw holes in the electrical box.

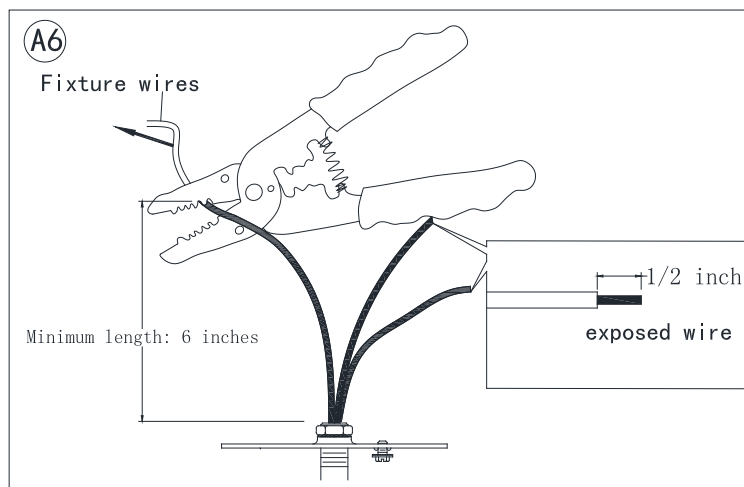
2. With the help of another person to hold the weight of lighting fixture, make wiring connections in accordance with local electrical codes - see the "To Make Wire Connections" below and "Important Information" sections at the end of this packet.

To Make the Wire Connections:

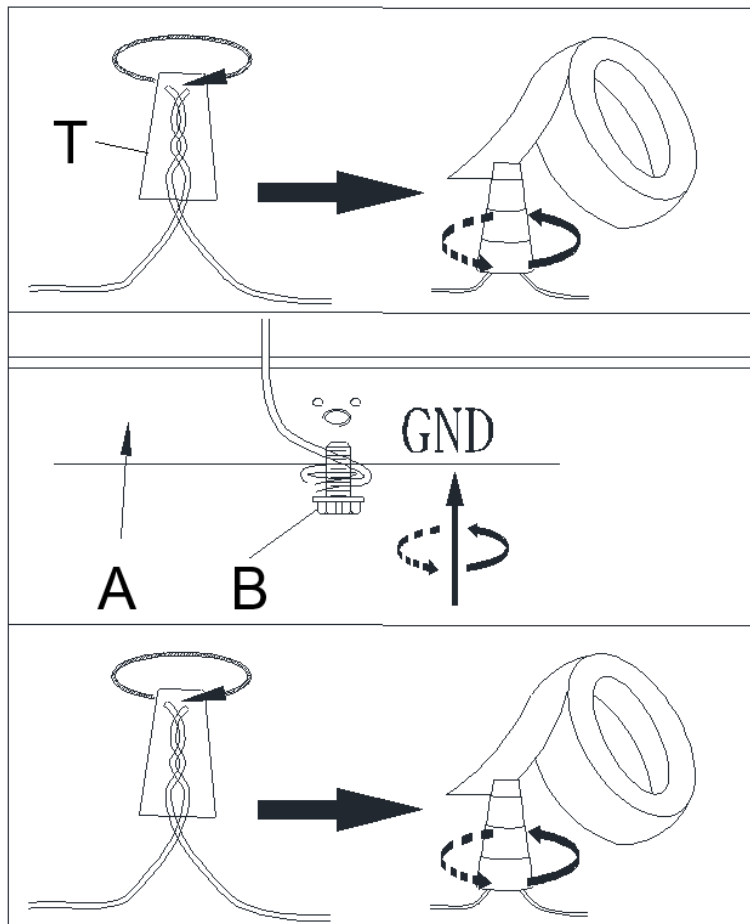
1. Gently pull existing wire down from the ceiling junction box and allow wires to hang. The HOT or LIVE wire is usually black. The NEUTRAL wire is usually white. Check to see if there is a ground wire that is usually green or green with a yellow stripe or exposed copper metal wire. If needed, use a pair of wire strippers to remove about 1/2 inch of insulation from each wire.
2. Carefully inspect the fixtures wires. The NEUTRAL FIXTURE WIRE either has FINE LONGITUDINAL RIDGES running along its length, or has white insulation. The HOT FIXTURE WIRE is SMOOTH, or has black insulation. The GROUND WIRE is BARE COPPER WIRE, or has green insulation. NOTE: some fixtures do not include a separate ground wire. If you have any doubt and cannot identify the power-supply wires with confidence, then we recommend that you ask an electrician and that you not continue with the installation.



(See A6) If needed, cut off the extra power cord length on the 2 wire cord and bare ground wire so that they all are at least 6 inches (152.4 mm) long within the outlet junction box (J-box).



3. With the help of another person to hold the weight of the fixture, attach the fixture wires to the junction box wires as shown in the illustrations.



Connect the GROUND FIXTURE WIRE to the GROUND J-BOX WIRE using the Plastic Wire Nut Connector (T) and wrap the connection with electrical tape. Be sure that no wire strands are exposed.

If the junction box DOES NOT have a GROUND WIRE, wrap the fixture's bare ground wire around the Green Ground Screw (B) and insert the screw into the Mounting Plate (A), marked as "GND", and tighten screw to secure the wire. NOTE: some fixtures do not include a separate ground wire.

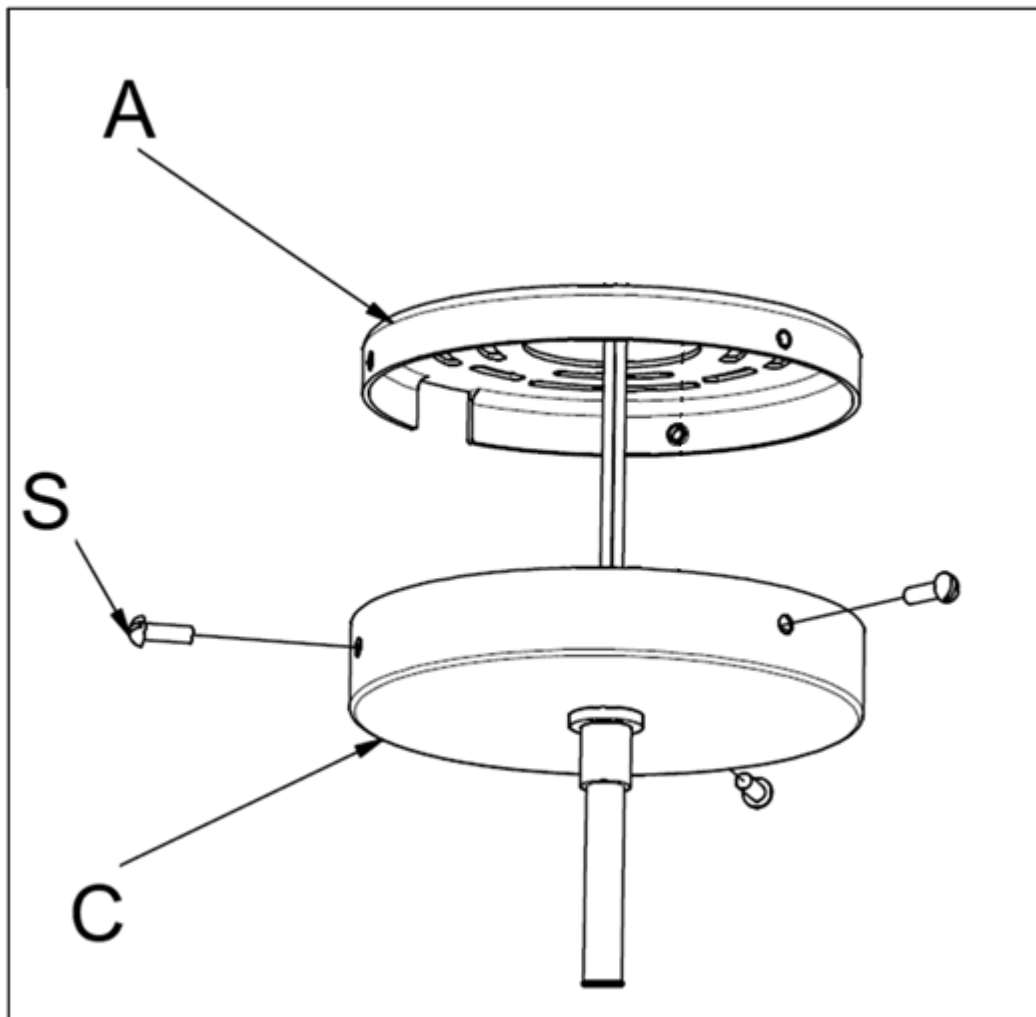
Connect the NEUTRAL FIXTURE WIRE to the NEUTRAL J-BOX WIRE first and then connect the HOT FIXTURE WIRE to the HOT J-BOX WIRE using the Plastic Wire Nut Connectors (T). Wrap these connections with electrical tape. Be sure that no wire strands are exposed.

NOTE:

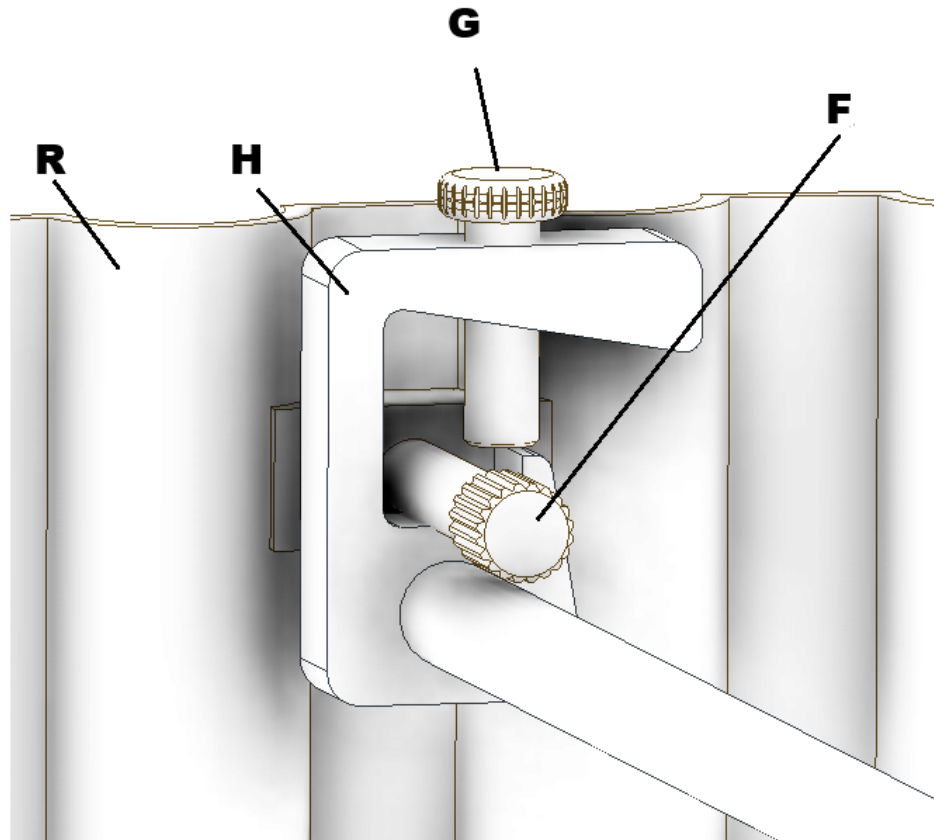
IT IS IMPERATIVE THAT THE JUNCTION BOX IN YOUR HOME BE PROPERLY GROUNDED!

DO NOT REVERSE THE HOT AND NEUTRAL CONNECTIONS OR SAFETY WILL BE COMPROMISED.

4. Check the wiring connections and if all looks good, gently tuck the wire connections neatly into the ceiling junction box.



5. Using all canopy screws (S) supplied with the fixture, attach fixture to crossbar (A) through holes in canopy (C) sides.



3. Complete the shade installation by closing/tightening the 4x small Safety Fitter Screws (G) until they just stop – do not over-tighten. The detail image above shows the final position of the fully installed hanger and screws.

“Optional step: The Decorative Chain (DC) is designed to hang straight down from the canopy. If desired, zip ties are included to loosely attach the chain to the Hanger (H).

Done!

IMPORTANT INFORMATION:

Please read before installing your fixture!

1. When installing shades, do not over-tighten the screws holding them.
The shade should be held securely, but still be able to be turned in the shade holder.
2. Only use light bulbs of the correct type and no greater wattage than specified for your fixture.
Using higher wattage bulbs or certain “decorator” type bulbs will shorten the life of the fixture and may create a fire hazard.
3. Turn off the power to the fixture at the wall or canopy switch before installing light bulbs.
4. If your fixture has become slightly misaligned during shipping you can often “tweak” it back into alignment with a gentle twist. If this doesn’t work, give us a call for further advice.
5. If your fixture has a UL Wet Location Rating, additional precautions need to be taken. Fixtures with glass shades must be installed shade up. All supplied rubber washers must be installed between screw heads and the fixture canopy. After installation, all wet location fixtures must be caulked with suitable RTV or silicone caulking around the top, sides and bottom of the fixture where they contact the wall, and the top sides, and bottom of the joint between the canopy and the body of the fixture.
Drain holes in fixture should be routinely cleaned to prevent an accumulation of water.

*If you have any doubts about how to install a light fixture, or if a fixture fails to operate properly, please contact a local licensed electrician.

Care instructions:

- Wipe clean with a soft, dry cloth or static duster.
- Always avoid the use of harsh chemicals or abrasive cleaners as they may cause damage to the fixture’s finish.

PLEASE KEEP OR RECYCLE THESE INSTRUCTIONS

