

# CHANDELIER INSTALLATION INSTRUCTIONS

SINCLAIR CHANDELIER SMALL



### PROFESSIONAL INSTALLATION REQUIRED

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 important that they are read carefully before use to ensure safe operation of the product.
- Installation by a licensed professional electrician required.
- THIS PRODUCT MUST BE INSTALLED IN ACCORDANCE WITH THE APPLICABLE INSTALLATION CODES BY APERSON 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 up to Twelve(12) 25-watt maximum E12 Candelabra-base bulb OR Twelve 4w maximum LED bulb (not included). To avoid the risk of fire, do not exceed the recommended lamp wattage. The lighting fixture is meant for indoor use, DRY 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.
- Check the cable properly for any loose or damaged connections.
- When the unit is no longer functioning, do not attempt to fix it by yourself. Only a qualified technician is allowed to disassemble and repair.
- If the external flexible cable cord of this luminaire is damaged it shall be exclusively replaced by a qualified

electrician in order to avoid hazard.

### **Pre-Assembly:**

- Remove all parts and hardware from the box along with any plastic protective packaging. Do not discard 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

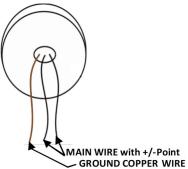
•Lay the product out on the floor. If there is no carpet, cover the floor with a soft cloth so as not to scratch the finish of the light or the floor.

TOOLS REQUIRED (not included): Ladder, Phillips Head, Screw Driver, Wire Cutter/Stripper, Electrical Tape & Tape Measure.

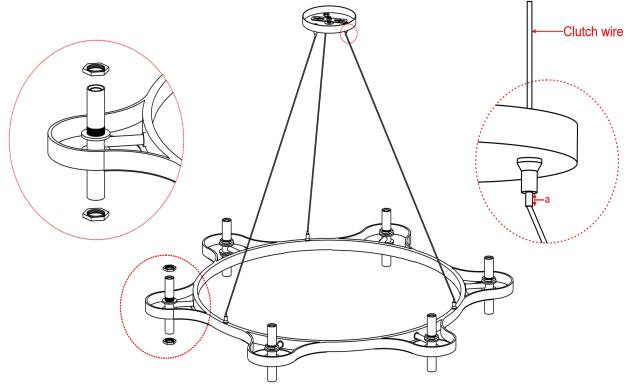
HARDWARE			
CODE	IMAGE	DESCRIPTION	QTY.
Α		WIRE CONNECTOR	3 Pcs.
В		MACHINE SCREWS	2 Pcs.

### Installation Instructions:

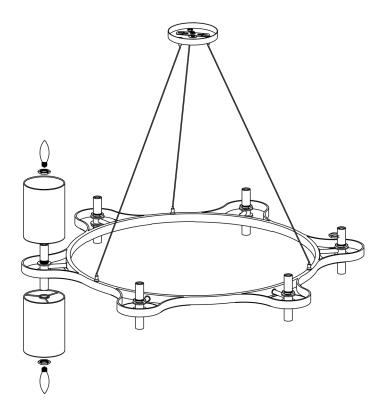
- 1. SHUT OFF THE MAIN ELECTRICAL SUPPLY FROM THE MAIN FUSE BOX/CIRCUIT BREAKER.
- 2. Gently pull existing wires out from the junction box and allow them to hang.
- 3. Check to see if there is a ground wire that is a copper metal wire. If needed, use a pair of wire strippers to remove about  $\frac{1}{2}$  inch of insulation from each wire.



4. Remove the washer from the metal cap. Use a tape measure to decide desired hanging height of chandelier. Shorten or elongate the clutch wires as needed. To shorten, pull the clutch wires through the top of the canopy. To elongate, press the small knob of the clutch wire(a) and pull the wire down.

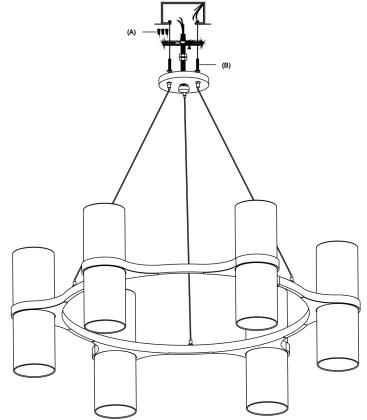


5. Fix the shade then tighten with the washer and insert the E12 bulb in socket, make both shades align manually.

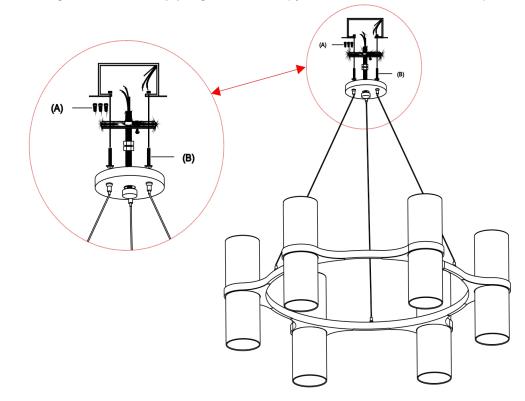


- 6. Establish electrical connections:
  - a) Connect the NEUTRAL (-) FIXTURE WIRE to the NEUTRAL (-) JUNCTION BOX WIRE. Fasten each together with a wire connector (A) and wrap the connection with electrical tape. Be sure that no wire strands are exposed.
  - b) Connect the HOT (+) FIXTURE WIRE to the HOT (+) JUNCTION BOX WIRE. Fasten each together with a wire connector (A) and wrap the connection with electrical tape. Be sure that no wire strands are exposed.

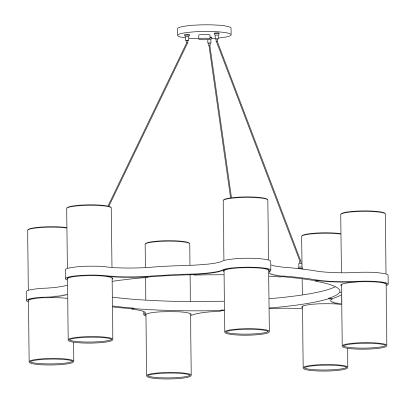
#### DO NOT REVERSE THE HOT (+) AND NEUTRAL (-) CONNECTIONS OR SAFETY WILL BE COMPROMISED.



7. Connect the wires of the chandelier of the junction box using the wire connectors(A). Tighten the metal strip into the junction box using machine screws(B). Tighten the canopy with the finial as shown in the picture.



8. Installation is completed.



## **Care Instructions:**

- Do not use abrasive cleaning solution as it may cause damage to the fixture's finish.
- Wipe clean with a soft, dry cloth or static duster.