



## DRAPE SKIRT 15 CHANDELIER - INSTALLATION INSTRUCTIONS

GLOVES (NITRILE) ARE PROVIDED AND **MUST BE WORN DURING INSTALLATION TO AVOID FINGERPRINTS ON THE FINISH OF THE EXPOSED METAL PARTS.** This product must be installed in accordance with the applicable codes by a person familiar with the construction and operation of the product and the hazards involved, preferably a licensed electrician. Use maximum 7W bulb.

Two people are recommended to correctly install this light fixture. A level is required for installation.

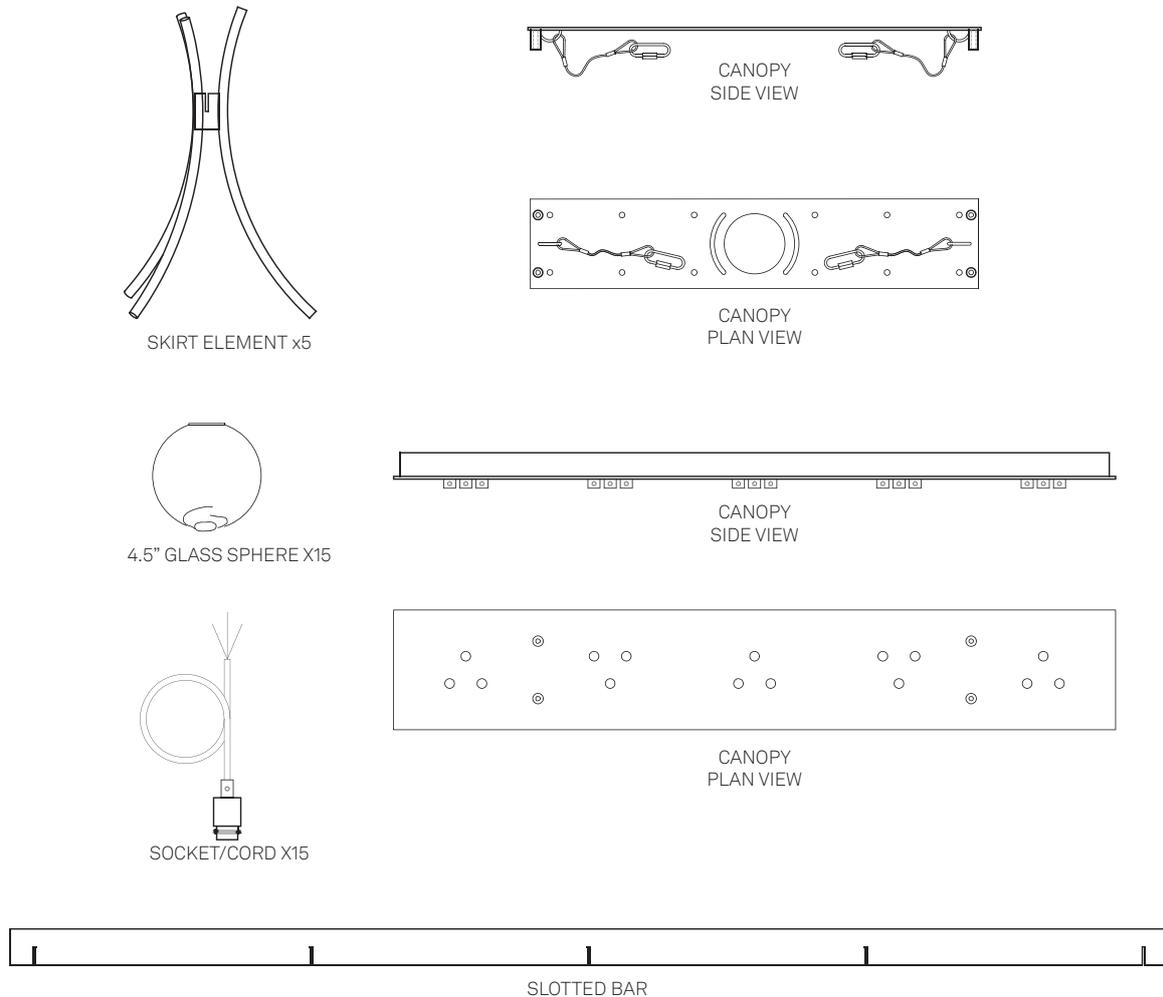


Figure 1. Parts of the Light Fixture Assembly

- 1 When unpacking individual items and parts of the light fixture, make sure to lay them out on a protective surface that will neither mar the delicate metal finishes nor scratch the glass. Gloves (nitrile) are provided and must be worn during installation to avoid fingerprints on the finish of the exposed metal parts
- 2 The glass elements will be packed separately from the light fixture itself. Unpack the metal light fixture first and leave the glass packed until the light is installed.
- 3 The mounting plate will arrive fastened to the canopy. Separate the mounting plate from the canopy by carefully removing the four machine screws and set these aside for use during final installation. NOTE: There are two steel cables attached to the mounting plate. The other ends of the cables will be attached to the top of the canopy during this installation. The cables are provided as part of a UL requirement that allows the fixture to be temporarily suspended independent of the electrical cables/connections for inspection - **Remove the glass spheres before any such inspection or any other case in which the fixture will be supported from these cables alone.**

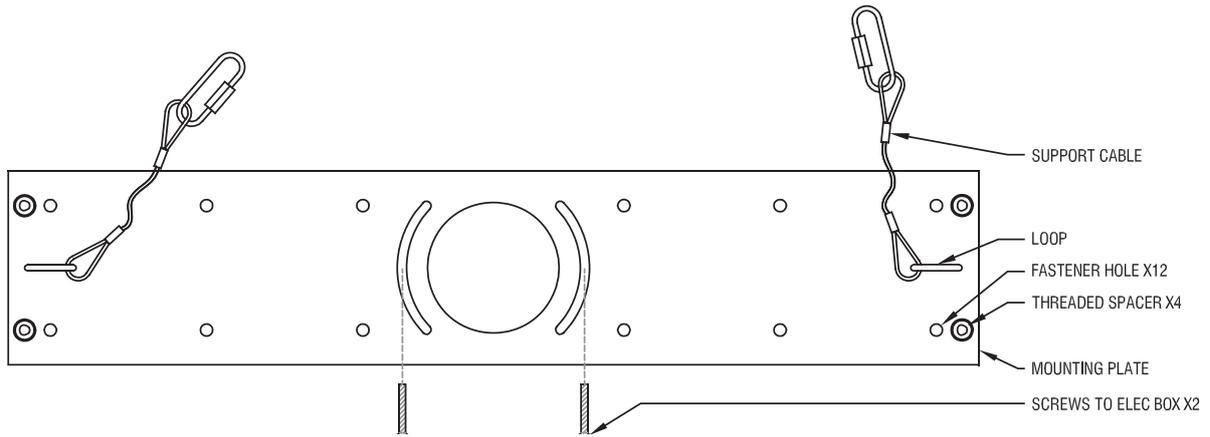


Figure 2. Install mounting plate

- 4 ( Figure 2) Position the mounting plate over the recessed electrical box. The two curved slots are to fasten the mounting plate directly to the box using the holes provided in the box. Determine the final position of the fixture such that the electrical box is accessible through the central hole in the mounting plate and the curved slots align with the fastener holes of the electrical box - the mounting plate can be fastened to the electrical box through the curved slots as a mean to temporarily support the plate during installation. Mark the locations of the other four holes such that the fasteners through these holes will fasten directly to structure - ***This light fixture cannot be supported solely by the electrical box nor drywall anchors and must be fastened directly to structure.***
- 5 Fully thread each of the provided all-thread rods into each of the two threaded stand-offs on the mounting plate (Figure 3). Slide the canopy up and over the all-thread rods such that each rod passes through the appropriate hole in the canopy. One at a time, slide a nylon washer up over each all thread and thread on a wing nut so that the canopy can rest of the four washers. Level the canopy.
- 6 Pass the fabric-wrapped electrical cords of each individual pendant through the tubes of the skirt elements taking care not to mar or bunch the fabric-covering The skirt element should be oriented such that the slot in the small bar is facing up.

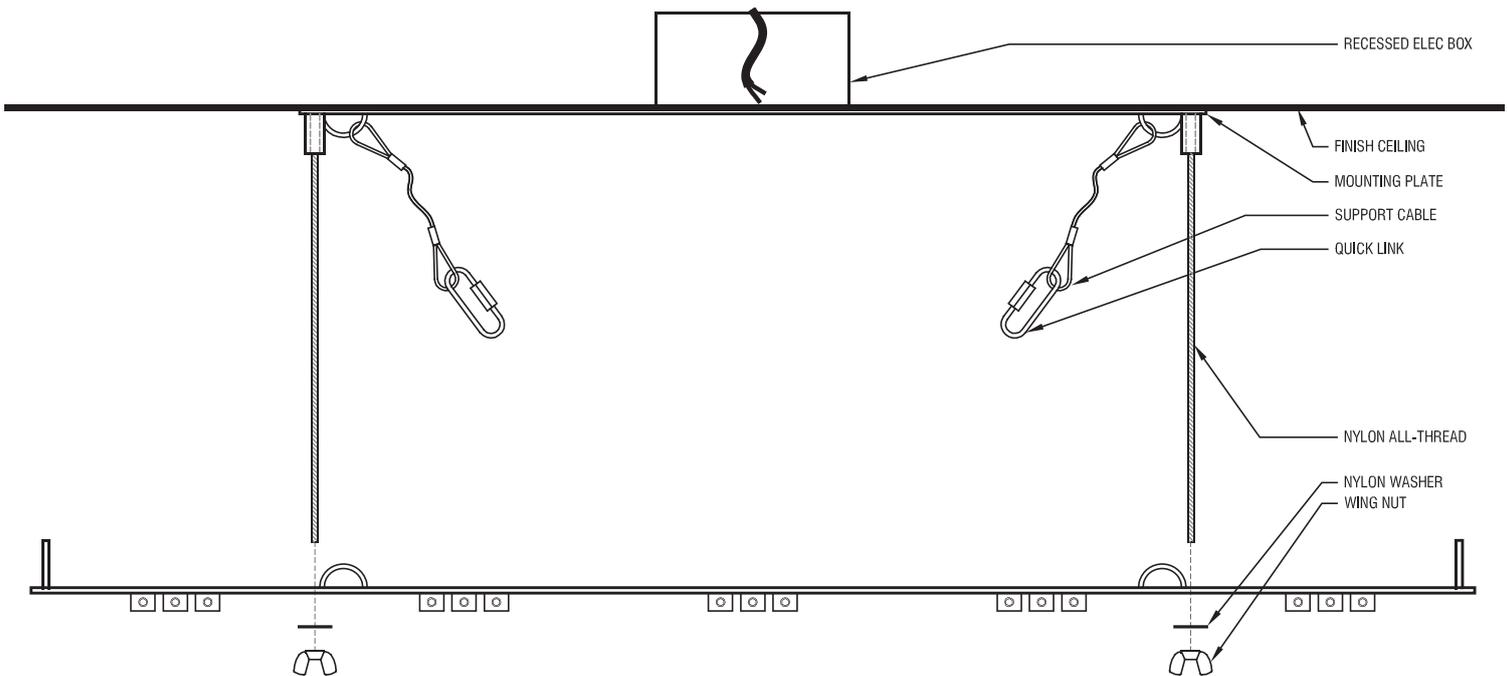


Figure 3. Install nylon all-thread rods into mounting plate and slide canopy up over rods



- 7 Determine the length each pendant is to hang below the skirt elements. To compose the chandelier per the SkLO standard composition (*Figure 4*) stagger the lengths of the 3 pendants of each skirt element, and keep those staggered lengths approximately consistent for all 5 groups of pendants/skirts.
- 8 Carefully pass each cord through its corresponding strain relief on the canopy (*Figure 5*). Establish the approximate desired overall drop length, and gently tighten each strain relief just enough to support the fixture. Do not trim any of the cords yet.
- 9 Carefully pass the brass bar through the cords and skirt elements from one side with the slots in the bar facing downward (*Figure 6*). Working one at a time, slot the bar into the upward facing slots in each skirt element. During this procedure, adjust both the length of the pendants by loosening and tightening the strain reliefs at the canopy to allow for more or less cord as needed, and also gently adjusting the skirts by sliding them slightly up or down the cords until they are in a position where the bar fits into each skirt and the bar is level. Once the fixture is composed, then tighten the strain reliefs at the canopy one last time - do not overtighten or damage the fabric-covering of the cords or damage the electrical cords themselves.
- 10 Trim any excess length of electrical cord above the canopy, leaving enough extra length to make the electrical connections in the canopy - when trimming or stripping the fabric-wrapped electrical cords make sure to use electrical tape or other means such as a bead of super glue around the perimeter of the cord to secure the fabric at the location of the cut, and then at the cut end to avoid splaying or fraying or slack in the fabric.

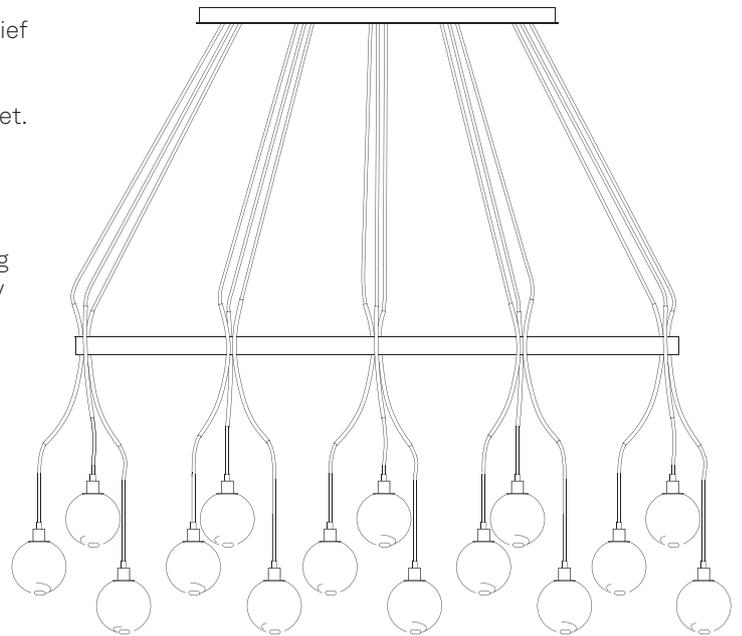


Figure 4. SkLO recommended composition

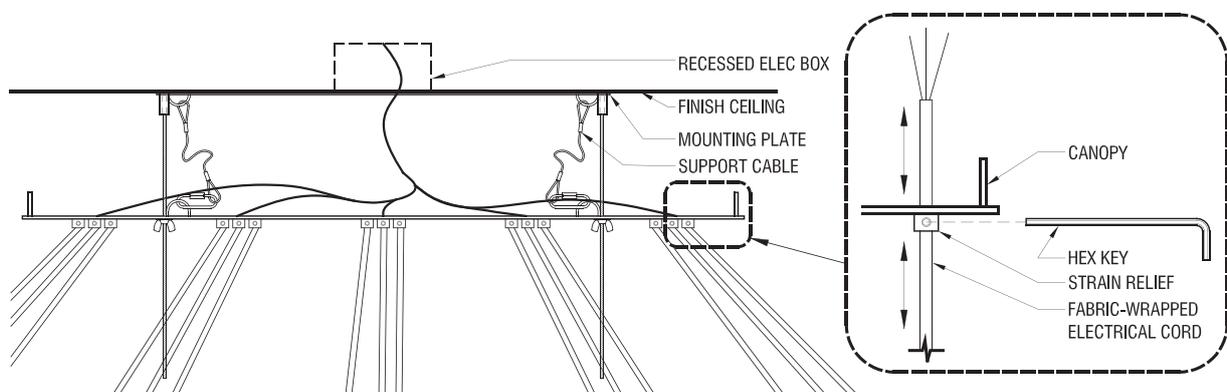


Figure 5. Attach support cable to canopy... raise canopy, remove nylon rods and fasten canopy to mounting plate

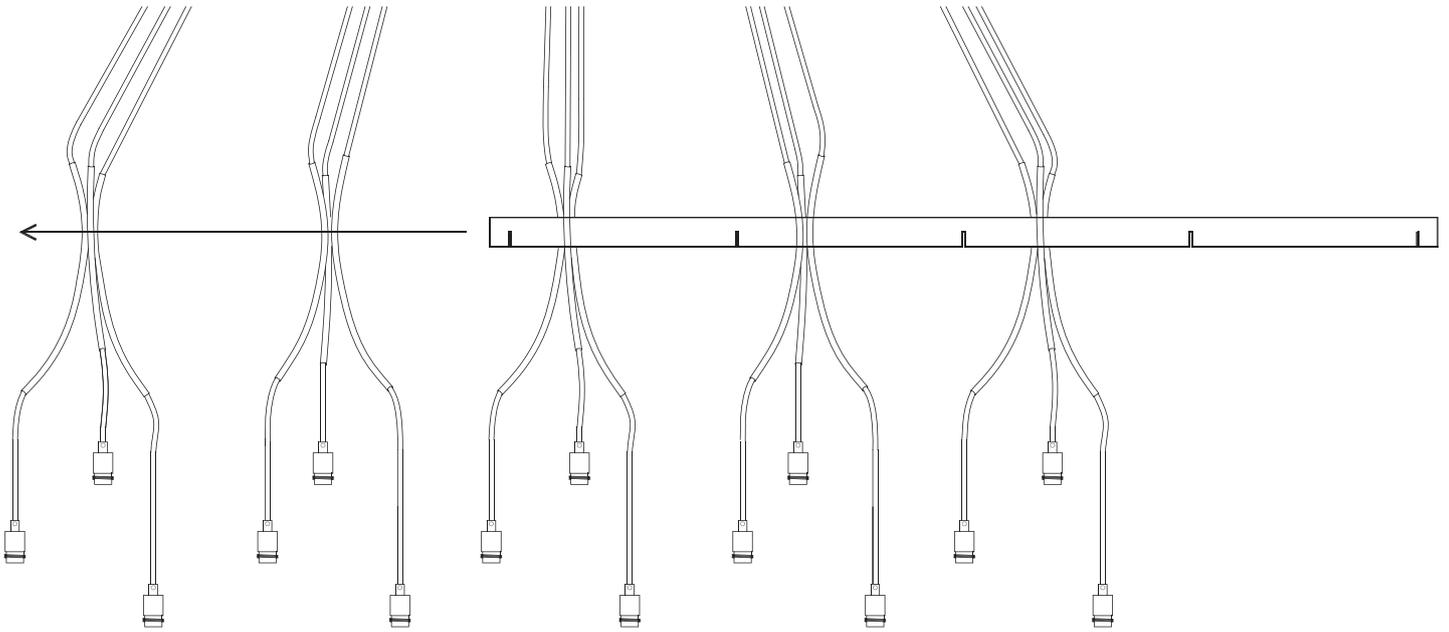


Figure 6. Attach brass bar to individual "skirt" elements

- 11 With the fixture composition in-place, and while the fixture is still supported on the nylon all-thread rods, connect the exposed leads of the fixture to the leads in the electrical box according to the wiring diagram (Figure 7) using the wire and wire connectors provided.
- 12 Attach the support cables to the loops on the inside/top of canopy by means of the provided quick-links at the free end of the cables.
- 13 Raise canopy and carefully supported fixture up the nylon all-thread rods all the way flush to the ceiling taking care that no electrical cables or connections are exposed where canopy meets ceiling. Working one at a time, remove a nylon all-thread rod and insert one of the provided machine screws through the countersunk hole in the canopy into the corresponding threaded stand-off on the mounting plate above. Take great care when installing machine screws so that tools do not slip and scratch the canopy finish, nor damage the exposed screw head slots.
- 14 Install a light bulb in each socket (provided - 7W Max). Unwrap and lay out the 15 individual glass shades. Carefully thread a glass shade onto each socket (Figure 8). Do not overtighten.

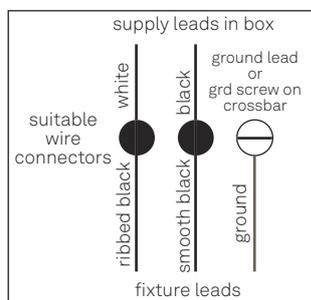


Figure 7. Wiring Diagram

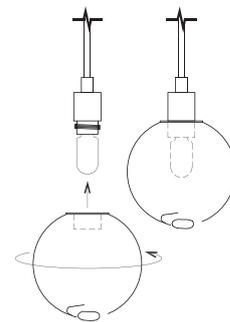


Figure 8. Install glass sphere by threading onto brass sockets