DRAPE CIRCLE 18 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.

You will require a level for this installation.

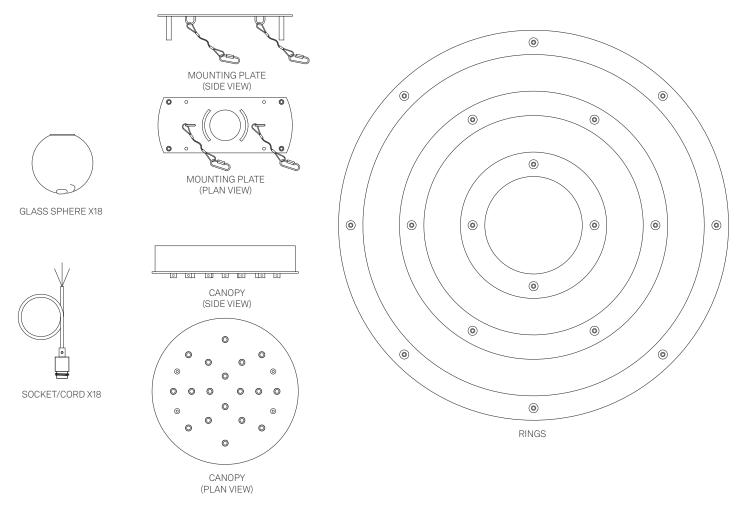


Figure 1. Parts of the Light Fixture Assembly

- 1 When upacking 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 fixure will be supported from these cables alone.



- 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.
- 6 Pass the fabric-wrapped electrical cords of each individual pendant through the strain reliefs on the rings. The side of the rings with the strain reliefs will face downward (Figure 4). Determine the desired length for the pendants to hang below each ring and then tighten the set screw strain reliefs so that all pendants are the same length. To compose the chandelier per the SkLO standard composition, refer to the dimensions shown Figure 5 for the lengths of exposed cord between the brass sockets and the rings, as well as between the two rings. Please note that there are many possible compositions for this chandelier, and the recommended standard composition is only one possibility. When tightening the strain reliefs on the rings, take great care not to overtighten or damage the fabric covering or the electrical cords themselves. Tighten only enough to keep the ring from slipping along the cord and to hold the cords in place when suspended.
- 7 Determine the length of exposed cord required above each ring in order to achieve the desired overall drop length. Then, leaving enough extra length to make the electrical connections in the canopy, trim any excess length of electrical cord - when trimming the fabric-wrapped electrical cords make sure to use electrical tape or other means 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. Carefully pass each cord through its corresponding strain relief on the canopy and gently tighten each strain relief enough to support the fixture. Adjust strain reliefs as necessary to level the rings (Figure 6).

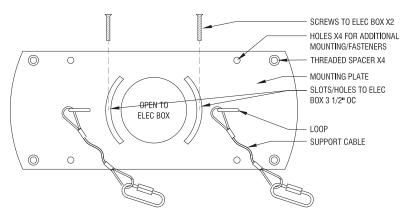


Figure 2. Install mounting plate

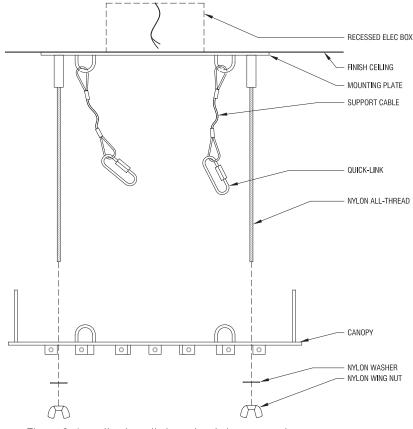


Figure 3. Install nylon all-thread rods into mounting plate and slide canopy up over rods

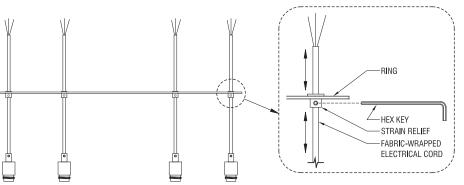


Figure 4. Pass cords through rings



- 8 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.
- 9 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.
- 10 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 mouting 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.
- 11 Unwrap the protective packaging from each of the 18 individual pendants. Install a light bulb in each socket (provided 7W Max). Unwrap and lay out the 18 individual glass shades. Carefully thread a glass shade onto each socket (*Figure 8*). Thread the glass on just until they are visually tight do not overtighten.

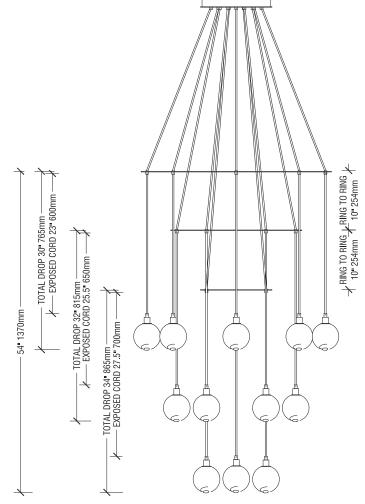


Figure 5. Standard fixture composition dimensions

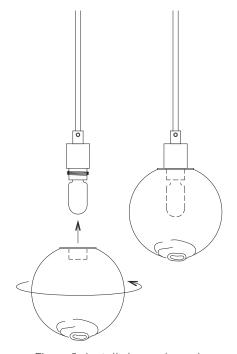


Figure 8. Install glass spheres by threading onto brass sockets

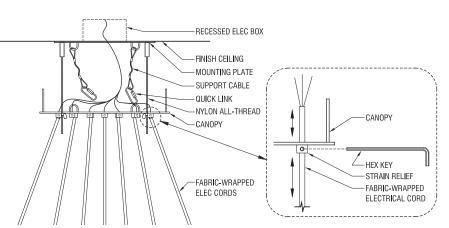


Figure 6. Leveling the fixtue

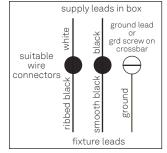


Figure 7. Wiring Diagram

