



# LASSO 48/60/72 CHANDELIERS - INSTALLATION INSTRUCTIONS

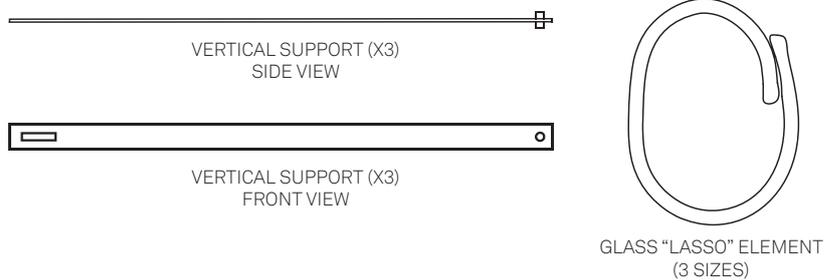
GLOVES (NITRILE) ARE PROVIDED AND MUST BE WORN DURING INSTALLATION TO AVOID FINGERPRINTS ON THE FINISH OF THE EXPOSED METAL PARTS.

The SkLO Lasso Chandeliers are rows of loops of hand blown Czech glass elements that act as a diffuser for exposed fabric-wrapped cord-hung medium-base light sockets that nestle into the glass. There are different sizes of glass lasso loops, meant to be installed randomly. All exposed metal parts of this light fixture have a delicate finish - please take great care during installation not to scratch or mar this finish.

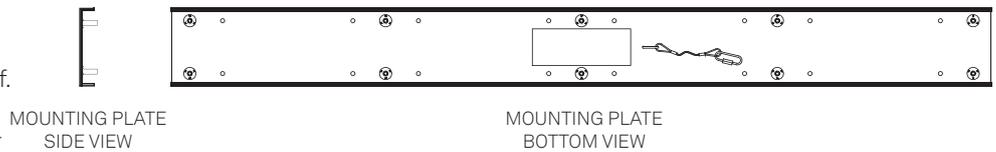
These light fixtures are extremely heavy. Lasso 48=300lbs/136kg, Lasso 60=375lbs/170kg, Lasso 72=450lbs/205kg. A licensed contractor and/or licensed structural engineer should design, approve, and confirm that adequate structure is being provided to safely support this light fixture, and specify appropriate fasteners for the ceiling/structure.

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. We recommend a team of three people for the safe installation and assembly of this chandelier. Use maximum 60W bulb. Note that drawings here show a 48" lasso chandelier but that instructions are the same for all models.

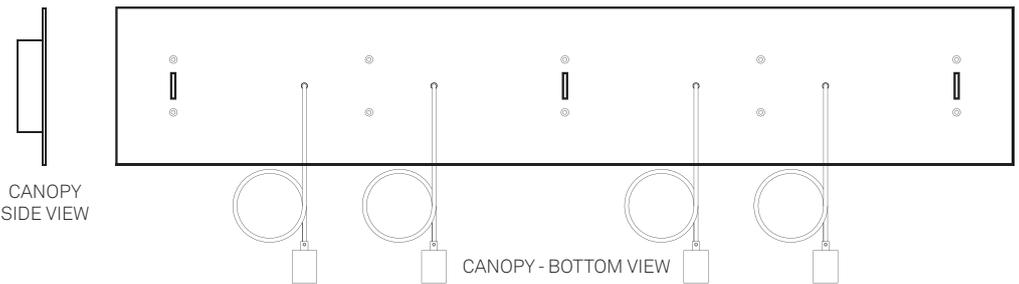
- 1 When unpacking individual items and parts of the light fixture, make sure to lay them out on a protective surface that will neither mar the delicate metal finishes nor scratch the glass. Gloves (nitrile) are provided and must be worn during installation to avoid fingerprints on the finish of the exposed metal parts.



- 2 The glass will be packed separately from the metal armature of the light fixture itself. Unpack the metal light fixture first and leave the glass packed - installation of the glass elements is the last step. The individual sockets will have a protective packaging around them - leave this on until the light is fully installed and ready for the glass.



- 3 The light fixture assembly will consist of a finish canopy with individual cord hung sockets attached and pre-wired, a mounting plate, vertical supports, a bottom support bar, and individual glass lasso elements (Figure 1).



- 4 The two-part canopy will arrive assembled. Separate the mounting plate from the canopy by carefully removing the four machine screws and set aside for use during final installation. NOTE: There is a steel cable attached to the mounting plate. The other end of the cable will be attached to the top of the canopy later on during this installation.

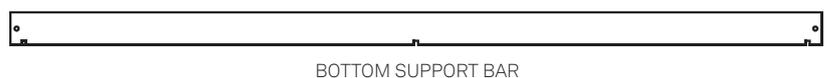


Figure 1. Parts of the Light Fixture Assembly

This cable is 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 elements before any such inspection or any other case in which the fixture will be supported from this cable alone.**

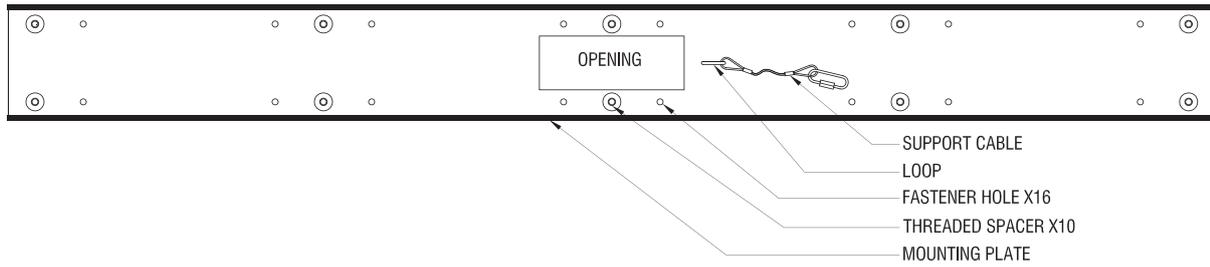


Figure 2. Install Mounting Plate

- 5 Position the mounting plate on the ceiling such that the recessed electrical box is accessible through the rectangular opening in the mounting plate (Figure 2). Fastener holes are provided - a licensed contractor and/or licensed structural engineer should design and approve/confirm that adequate structure is being provided to safely support this light fixture as well as specify appropriate fasteners for the ceiling/structure.

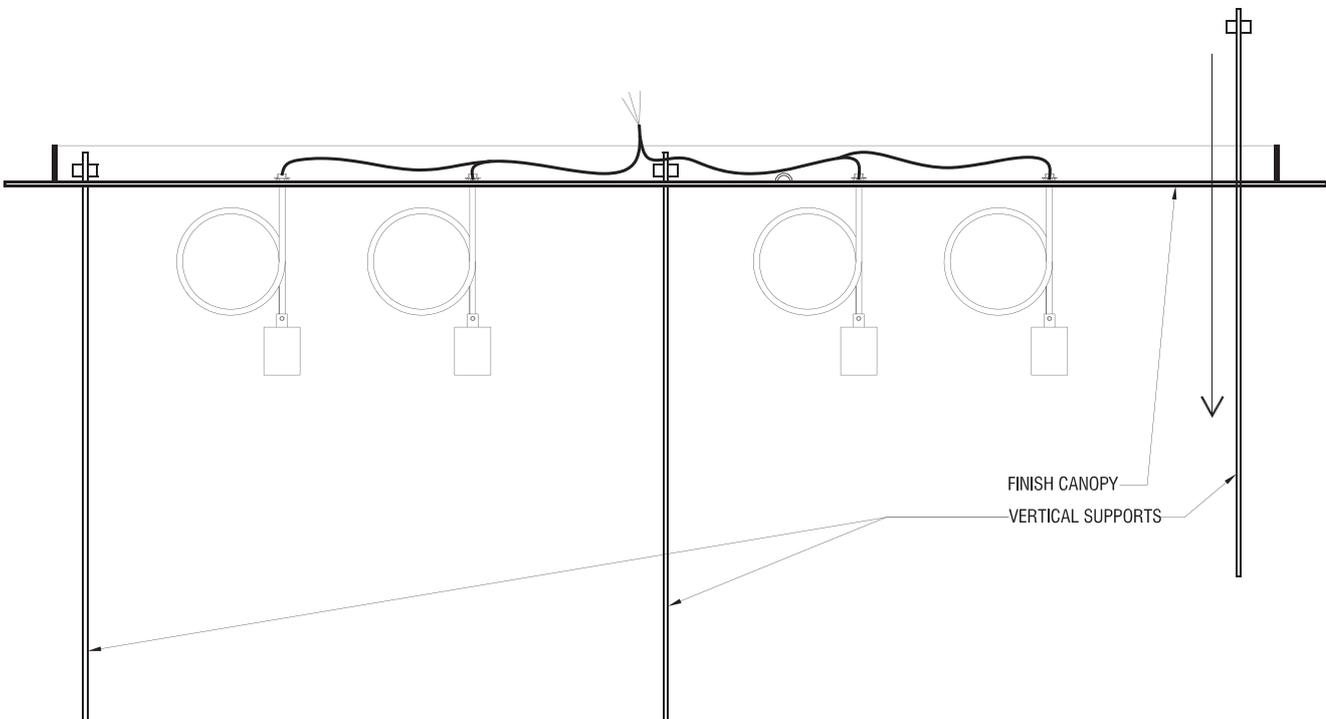


Figure 3. Insert Vertical Supports into Finish Canopy

- 6 When the mounting plate is fastened to the ceiling/structure, take the three vertical supports and pass them through the slots in the finish canopy as shown until they are supported by the stops at their tops (Figure 3). Take great care that the metal finish on either the canopy or vertical supports is not damaged during this procedure.
- 7 Fully thread each of the provided nylon all-thread rods into the threaded stand-offs on the mounting plate (Figure 4).
- 8 Slide canopy up and over the nylon all-thread rods such that each rod passes through the appropriate hole in the canopy that corresponds with the threaded stand-off on the mounting plate (Figure 4). One at a time, slide a nylon washer up over each all-thread and thread on a wing nut. When all four wing nuts are securely in place on the all-thread rods, the canopy can then carefully rest on the washers. Make sure that the wing nuts are arranged to allow the canopy to be level.
- 9 While the fixture is supported on the nylon all-thread rods, connect the exposed leads of the fixture wiring in the canopy to the leads in the electrical box according to the wiring diagram (Figure 5). Use suitable wire connectors (not provided).

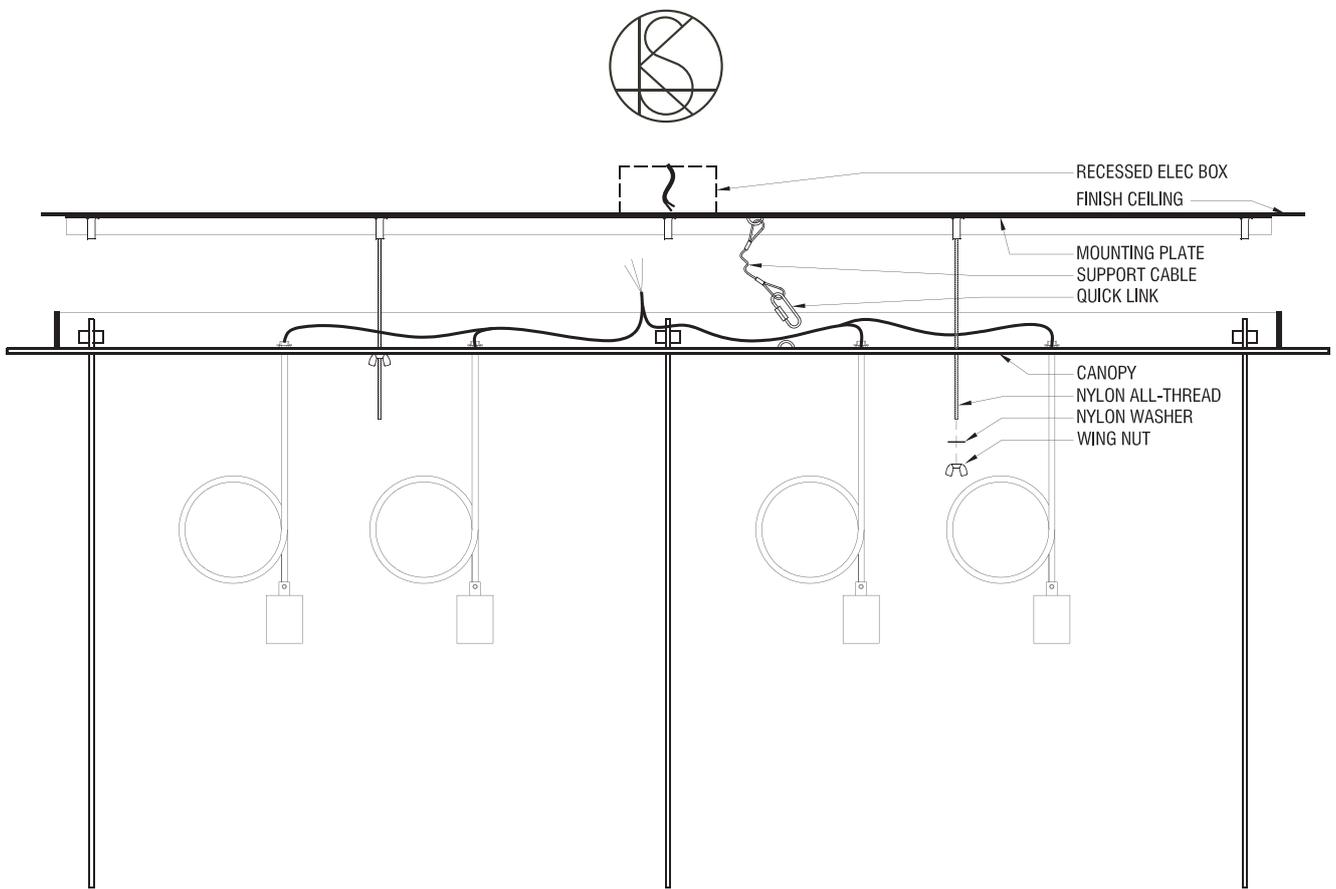


Figure 4. Install nylon all-thread rods into mounting plate and slide canopy up over rods

- 10 With the wired canopy supported on the all-thread rods, attach the support cable to the loop on the inside/top of canopy by means of the provided quick-link at the free end of the cable (Figure 4).
- 11 Raise canopy 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.
- 12 Carefully pass the bottom support bar (oriented with the notched side facing down) through the slots at the bottom of each of the vertical supports and align the vertical supports with the notches (Figure 6). Take care not to damage the finish on the steel parts during this process.

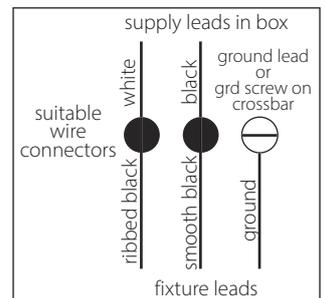


Figure 5. Wiring diagram

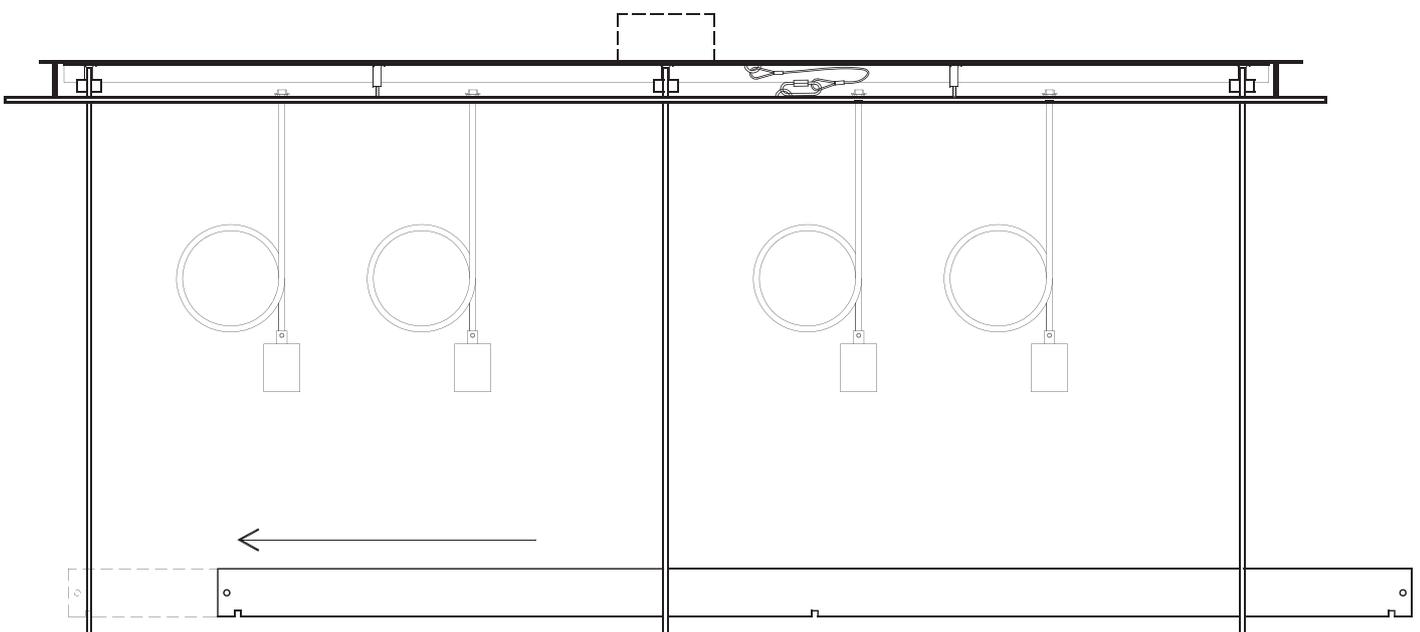


Figure 6. Insert Bottom Support Bar

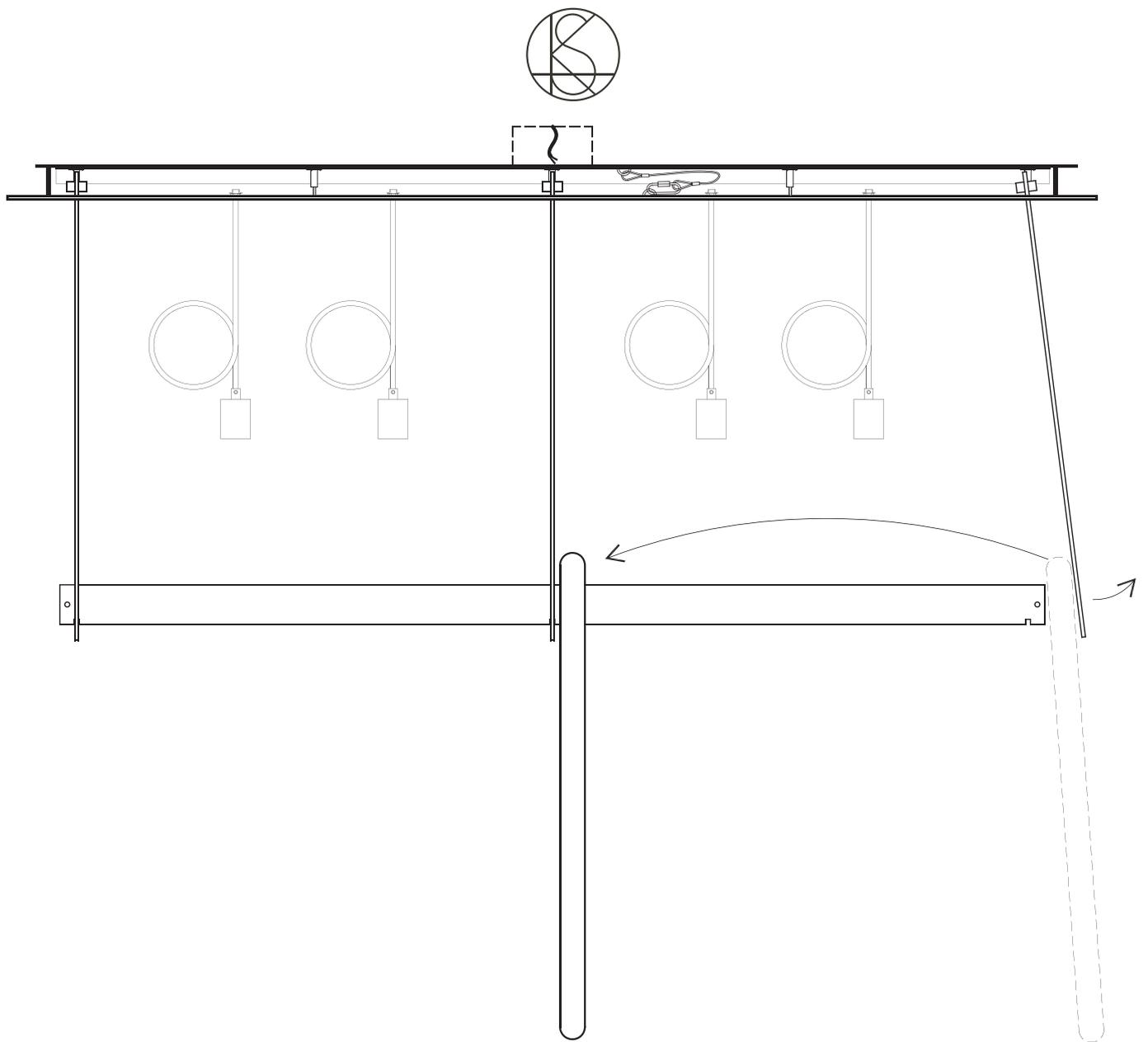


Figure 7. Install Glass Lasso Elements

- 13 To install the glass loop elements, carefully lift and slide the vertical support clear of the horizontal support bar at one end. Slide 1-3 lassos onto the horizontal support bar, carefully sliding them all the way to the center vertical support (Figure 7). Mix the different sizes and orientations of lassos randomly during installation. Lift the horizontal support bar and slide it back through the vertical support. Now repeat on the opposite side, installing 1-3 lassos at alternate sides back and forth until all lassos are hanging on the horizontal support bar and an equal number of lassos are on either side of the center vertical support. Wearing nitrile or cotton gloves while handling the lassos and the fixture will keep the glass and metal finish clean and smudge-free.
- 14 With the vertical supports in place in their notches of the bottom support, place one of the provided clevis pins through each of the holes at the ends of the horizontal support bar and secure with provided cotter pin.
- 15 Carefully unfasten and unravel each of the cloth cord-hung light sockets taking care not to scuff the cloth electrical cords or damage the finish of the sockets. Screw one of the provided light bulbs (or the bulbs of your choice 60W max) into each of the light sockets. One at a time, carefully part the lassos and insert a light socket and bulb into the lassos such that the cord is plumb and gently let the lassos close back around the bulb.

Installation is now complete.