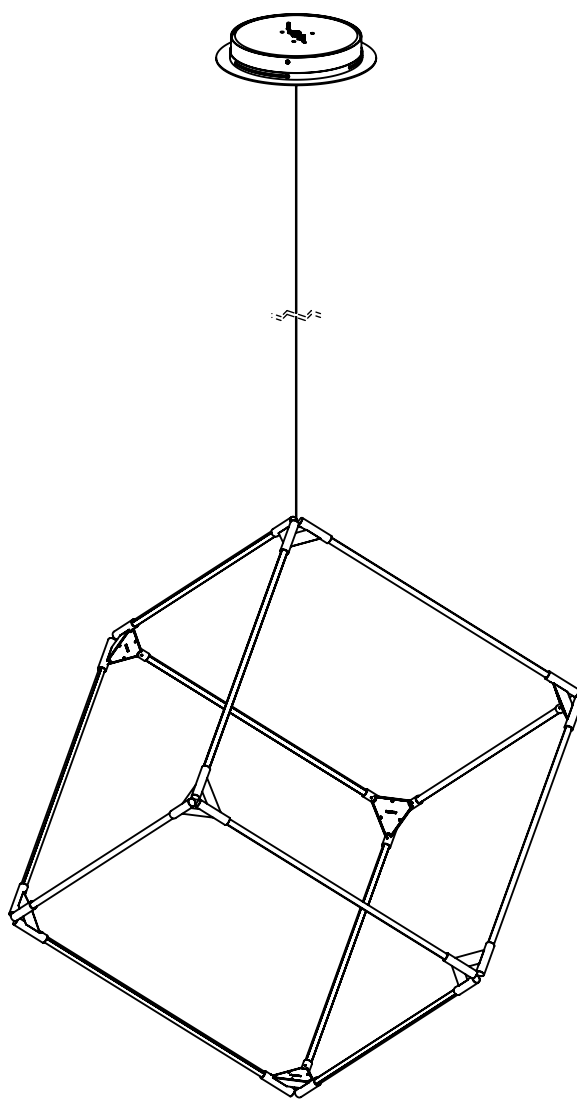


JUNIPER[®]

THIN Solids Suspension

Local Installation Guide



24" CUBE

WARNING

**A LICENSED ELECTRICIAN SHOULD PERFORM INSTALLATION.
DISCONNECT MAIN POWER AT THE SOURCE PRIOR TO INSTALLATION.**

INSTRUCTIONS MEANT FOR A LOCAL CLASS 2 DRIVER.

STEP 1: LIGHT TUBE INSTALLATION

NOTE: Figure 1 shows CUBE as an example. Please install the correct number of light tubes according to your fixture's configuration. The instructions below are same for all SOLIDS.

1. Loosen the set screw on the connectors as shown
2. Insert Light tubes into the connectors as shown in FIGURE 1.
3. Tighten the set screw on the connector.

Do not suspend the fixture without tightening the set screws.

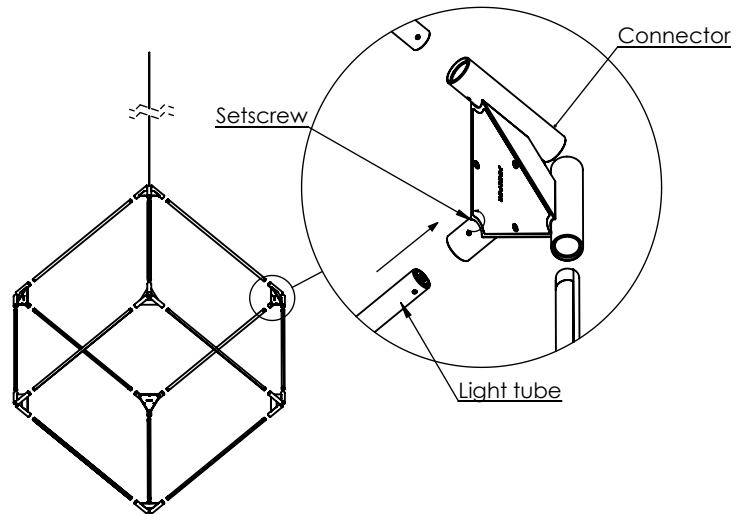


FIGURE 1

STEP 2: JUNCTION BOX COVER PLATE INSTALLATION INSTRUCTIONS

1

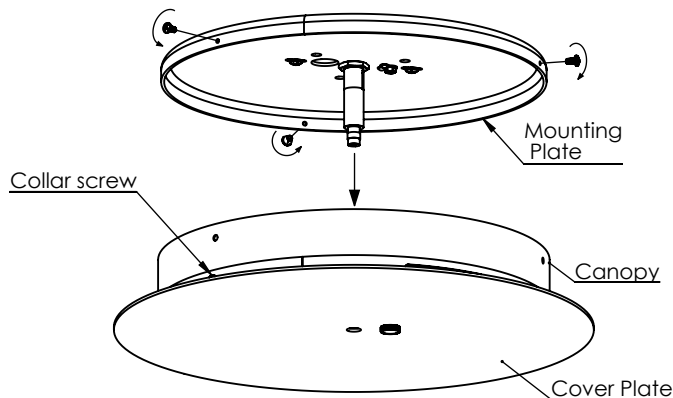


FIGURE 2

2

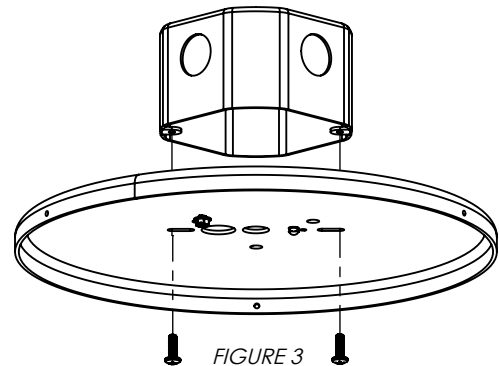


FIGURE 3

Attach the mounting plate to the junction box using provided screws.

3

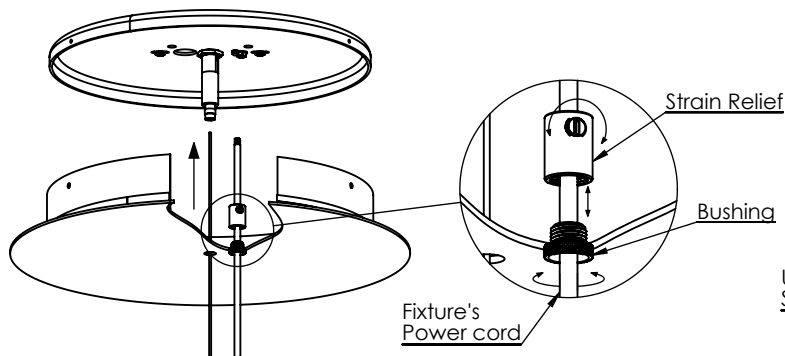


FIGURE 4

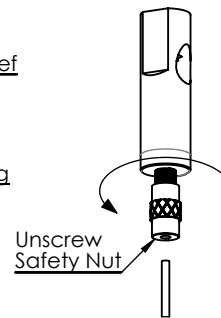


FIGURE 5

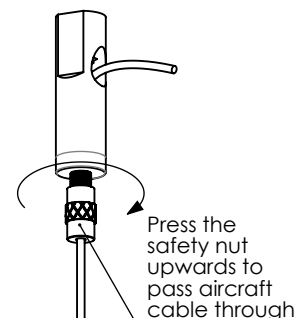


FIGURE 6

Pass the aircraft cables through the canopy cover. Partly loosen safety nut on cable gripper. Feed aircraft cable through the gripper. Adjust the cable length as needed by pressing the safety nut on the gripper. Tighten safety nut in completely when finished. **Do not cut extra aircraft cable untill full fixture is assembled and desired suspension height is achieved.** Remove the strain relief by unscrewing the bushing. Loosen set screw on the strain relief. Pass the fixture's power cord through the bushing and strain relief. Tighten the set screw, leaving some slack in the power cord. Screw strain relief into the bushing.

4

MAINS TO
POWER SUPPLY

AC - LINE
Black
Driver Input (+)

Orange
wire nuts

AC - Neutral
White
Driver Input (-)

INPUT

LED DRIVER

Connect the ground wire
to ground screw on
mounting plate.

FIXTURE TO
POWER SUPPLY

Driver Output (-)
Silver Shielding (-)
from fixture

Blue/Grey wire nuts

OUTPUT

Driver Output (+)
White lead (+)
from fixture

Bushing

FIGURE 7

Connect wires according to diagram (wire nuts provided). **AC Wires to the driver are not provided.**

5

Provided Double Sided
Tape strips

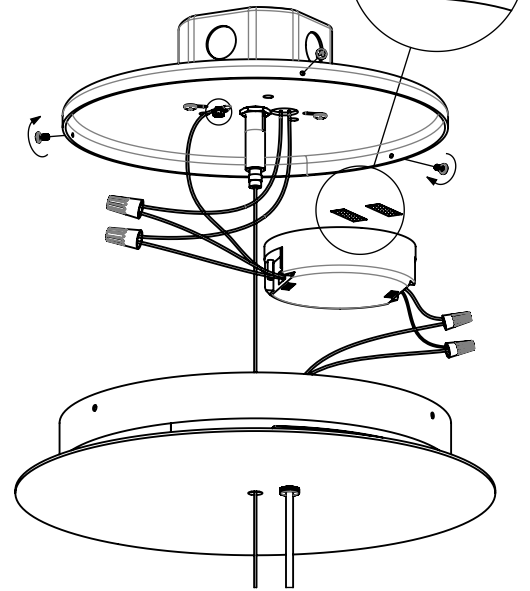
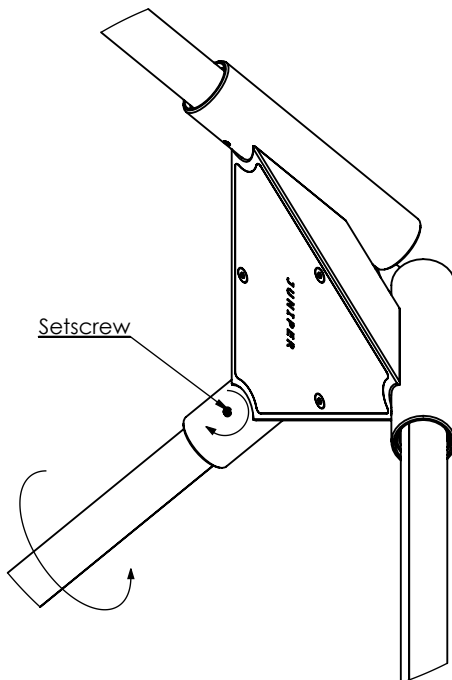


FIGURE 8

- Attach LED Driver to mounting plate using provided double-sided tape strips.
- Place wires inside canopy and attach the canopy to mounting plate using screws removed during first instruction.

STEP 3: ADJUSTING THE LIGHT TUBES

- Loosen the set screw on the connectors as shown
Do not loosen set screws on all connectors simultaneously. Adjust only one light tube at a time.
- Rotate the light tube to change the direction of the light.
- Tighten the set screws on the connector.



CARE INSTRUCTIONS

Brass will patina over time like other natural metals and regular care is required in order to retain the quality finish of your THIN fixture for years to come.

Gently wipe with a damp cloth to remove dirt, dust, and fingerprints.

Do not use any chemical cleaning solution.

Use indoors only.