

IMPORTANT SAFETY AND INSTALLATION INSTRUCTIONS

WARNING: Risk of fire and electrical shock. This product is to be installed by a qualified electrician only.

CAUTION: When using electrical equipment, basic safety precautions should always be followed including the following: Read all instructions carefully before installation and save

for future use. Make sure installation and all connections are in accordance with National Electrical Code and any local regulations. To avoid possible electrical shock, be sure that power supply is turned off before installing or servicing this fixture. Servicing should be performed by qualified service personnel.

These instructions do not claim to cover all details or variations. When additional information is desired, please contact your SPI representative.

NOVATO 2" LINES AND ARCS

FIGURE 1:

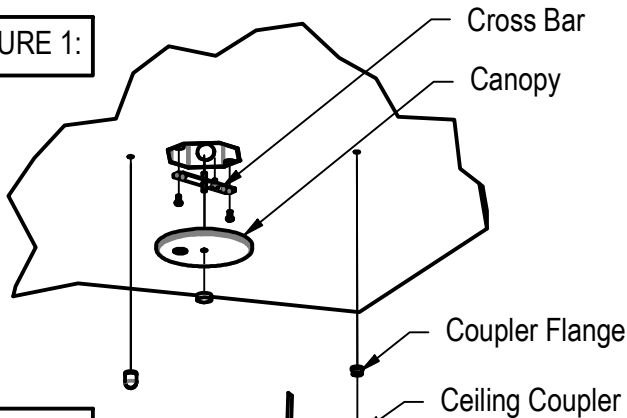
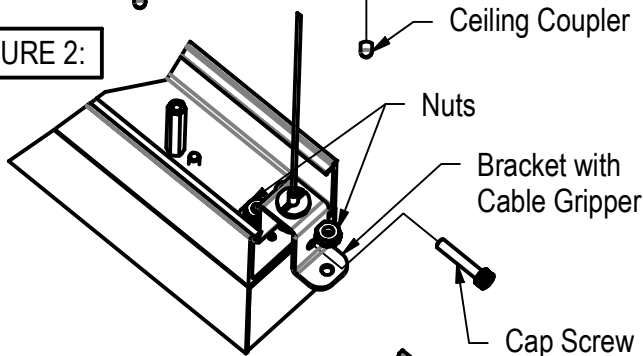
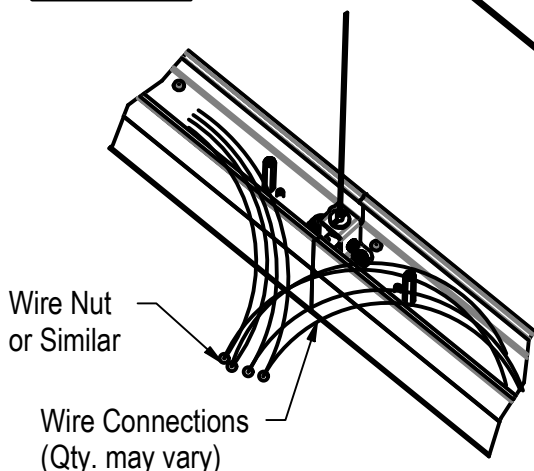


FIGURE 2:



Common Section
(style may vary)

FIGURE 3:



1. Unpackage fixture types and mock-up desired configuration on floor, (or other surface as required,) in location. Keep fixtures clean by laying them on clean cardboard or plastic sheeting.
2. Remove cover plate from all fixtures. Attach brackets with cable gripper to connecting end of each fixture. (See Figure 2.)
3. Transfer mounting locations onto ceiling using actual fixtures and a laser or plumb bob. Starting fixtures will typically start with two aircraft cable mounts while each subsequent fixture uses only one aircraft cable towards the opposite end of the starter unit.
4. Separate the coupler flanges from ceiling couplers and secure coupler flanges to ceiling. (Hardware by others.) Blocking or similar structural support required. The coupler flange also has internal 1/4-20 threads to accept threaded rod and ceiling clips with 1/4-20 studs. (See Figure 1.)
5. Feed aircraft cable through ceiling couplers and thread onto coupler flanges. Aircraft cables will be suspended from ceiling.
6. Lift starter section (fixture with two cables) into position and insert end of aircraft cable into cable gripper on fixture and adjust to desired height. Repeat for second aircraft cable. (See Figure 2.)
7. Mount ceiling coupler(s) and aircraft cable(s) for next fixture.
8. Loosen the nut on the bracket of the hung fixture. Connect next fixture to previously mounted fixture by securing bracket with lock nut. Tighten both nuts on fixtures until tight. Feed aircraft cable(s) into the cable gripper(s) and adjust to desired height. A cap screw is supplied with each fixture (See Figure 2.) to pull the joint tight if needed, but is not required.
9. Connect wires between fixtures using wire nuts or similar. (See Figure 3.) Tuck splices neatly into housing.
10. Repeat steps 6 through 9 for remaining sections of the layout.
11. Replace cover plates removed in step 2 back onto fixtures. Avoid pinching or damaging wires.

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FIGURE 4:

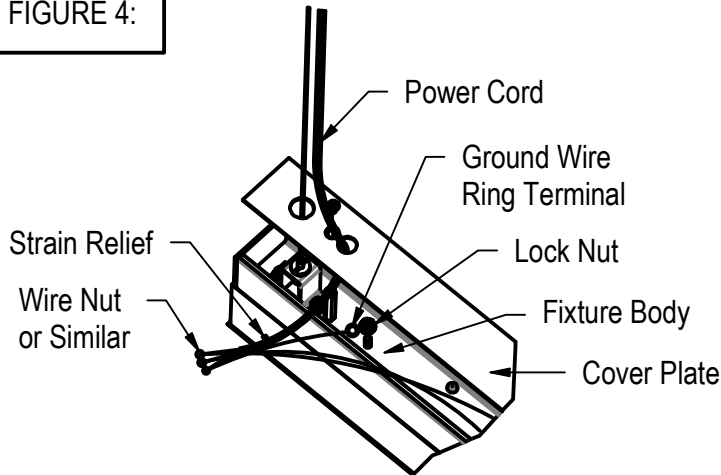


FIGURE 5:

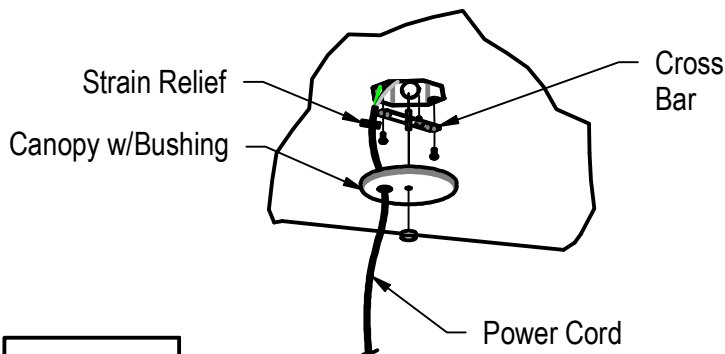
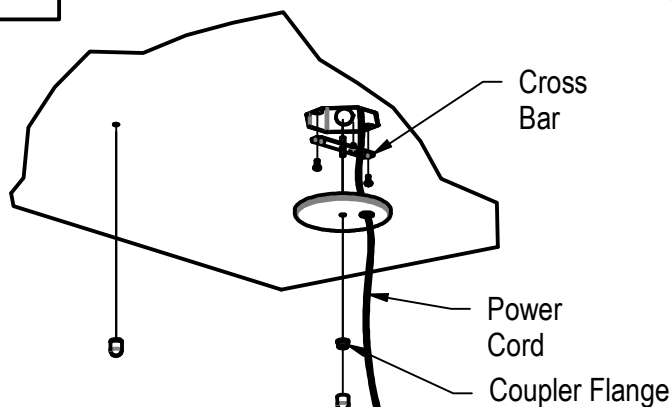


FIGURE 6:



1. Subdivide groups of adjacent fixtures to locate power cord drop(s) for combined fixture loads that are less than 10 AMPS (7 AMPS maximum for two circuit cord drop). Multiple fixtures can be run off of one power cord drop circuit as long as the total amperage through the power cord is less than 10 amps (7 amp for two circuit cord). (FOR FIXTURE WATTAGES AND INPUT CURRENT, SEE LABEL ON TOP OF EACH FIXTURE.)
2. Each sub-group will receive a power drop and can be positioned at any connection between two fixtures. Locate power drop(s) as required.
3. Remove cover plate from fixture getting the power drop. Feed power cord through hole in cover plate. (Remove knockout as needed.) Attach strain relief to power cord to prevent cord from pulling out of fixture. (See Figure 4.)
4. Splice power cord to fixture wires using wire nuts or similar. Attach ground wire ring terminal from power cord to stud on fixture body using supplied lock nut. Replace cover plate removed in step 3 back onto fixture. Avoid pinching or damaging wires.
5. Secure j-box cross bar onto junction box for each power cord drop. (Hardware by others.) (See Figure 5.)
6. Feed power cord through canopy and bushing. Cut power cord to desired length, attach strain relief, and complete circuit wiring within junction box. Secure canopy to j-box cross bar using supplied hardware.
7. Repeat steps 3 through 6 for each power drop.
8. Adjust and level each fixture using the aircraft cable grippers.

MOUNTING OPTION: The mounting option shown in these illustrations positions one of the fixture suspension points at the junction box location. This mounts one of the ceiling coupler flanges directly to the junction box cross bar while the other coupler mounts to ceiling structure. (See Figure 6.)

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