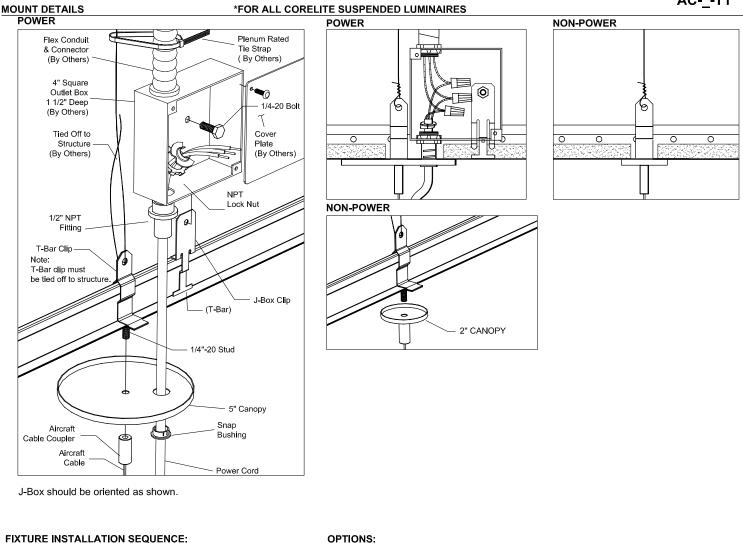
# Corelite

### INSTALLATION

Corelite luminaires are precision tooled for simple trouble free contractor installation. Standard aircraft cable connects directly to a 1/4-20 stud at all mounts. Suspension points are 4'-0", 8'-0" or 12'-0" on center. Standard drop lengths are 12", 15", 18", 21", 24" & 27". Optional cable adjuster (AC48,AC120,AC240,AC300,AC360).

#### **T-BAR - STANDARD INTERFACE** (Connection at Ceiling) **Aircraft Cable Mounting**

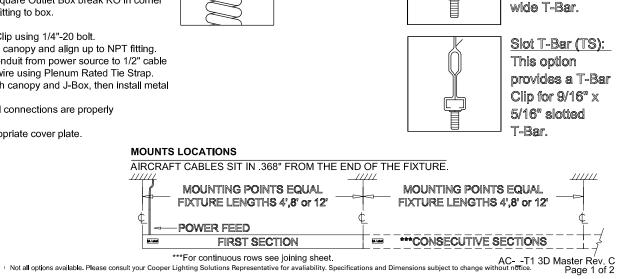
AC- -T1



1. Layout mounting locations.

- 2. Ensure that power feed is at the UL end of the fixture. Power feed: to be installed to local/national electrical codes by a Certified Electrician.
- 3. Install T-Bar clip to T-Bar and tie back to structure.
- 4. Place canopy over caddy clip stud and attach aircraft cable.
- 5. At the end of the 4 x 4 Square Outlet Box break KO in corner and secure 1/2" NPT fitting to box.
- 6. Clip J-Box Clip to T-Bar.
- 7. Secure J-Box to J-Box Clip using 1/4"-20 bolt.
- 8. Secure Snap Bushing to canopy and align up to NPT fitting.
- 9. Install solid or flexible conduit from power source to 1/2" cable
- fitting and secure to tie wire using Plenum Rated Tie Strap. 10. Feed power cord through canopy and J-Box, then install metal
- strain relief. 11. Attach wires ensuring all connections are properly matched.
- 12. Cover J-Box using appropriate cover plate.

OPTIONS:



Curly Cord (AK):

SJT - 18/3 or

SJT - 18/4

Curly Cord



9/16"T-Bar (T9):

provides a T-Bar

This option

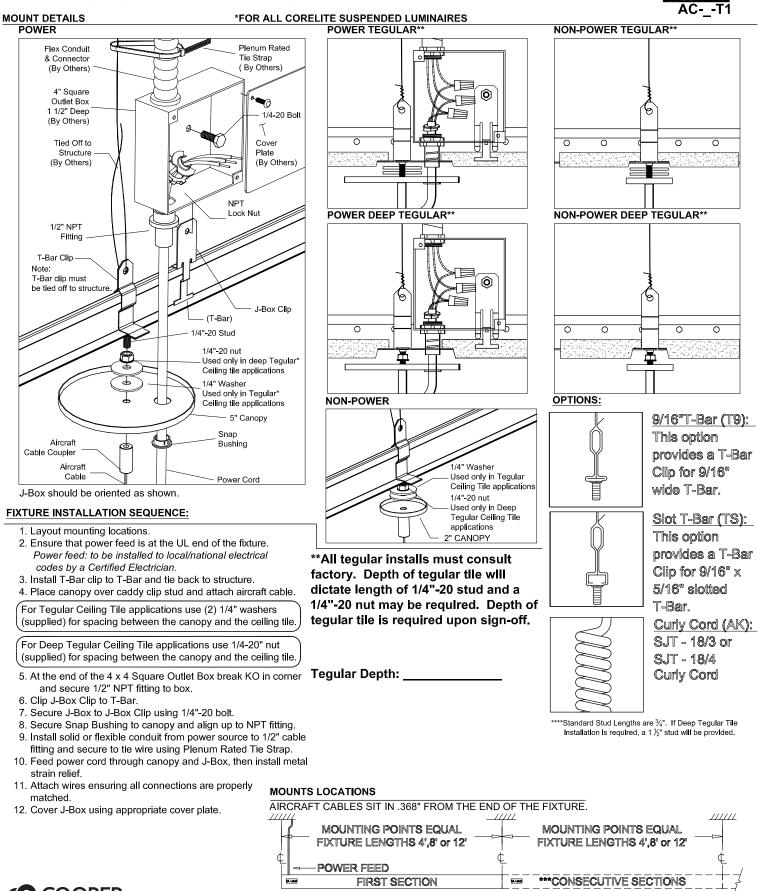
Clip for 9/16"

# Corelite

## INSTALLATION

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#### T-BAR - \*\*TEGULAR CEILING **INTERFACE** (Connection at Ceiling) Aircraft Cable Mounting





Not all options available. Please consult your Cooper Lighting Solutions Representative for availability. Specifications and Diamensions subject to change without notice Page 2 of 2