Install ceiling driver enclosure and aircraft cable suspension per appropriate ceiling type installation instructions – noting the fixture spacing and that the non-power suspension point is NOT the end suspension point.

Refer to Driver Enclosure Installation Documents + Row Configuration Document
**2 LEAVE AIRCRAFT CABLE FULL LENGTH**

Do NOT trim the aircraft cable.
The factory trimmed aircraft cable ends are required for insertion of the cable into the fixture cavity.

**3 LAY OUT LUMINAIRES**

Lay the fixture sections out to ensure the correct sections with ends and joints are supplied. Note that runs will have a Non-Power suspension point located one point in from the end of the run. Ensure fixture sections are laid out to match the Power suspension points that were done on the ceiling.

**4 LIFT INTO POSITION**

1. Lift the first fixture section (or individual fixture if stand-alone) into place.
2. Insert the aircraft cables into both ends of the fixture mounts (aircraft cable gripper).

**NOTE:**
1. For Drywall and Surface ceiling types, ensure to feed the aircraft cable through the canopy cover and threaded sleeve before inserting the cable into the fixture mount.
2. Leave the protective bag on the fixture during installation

**5 LEVEL FIXTURE**

Adjust the height and level the fixture section. The aircraft cable gripper is released by pressing down on the inner tube.

For Endcaps: The excess aircraft cable will feed into an internal cavity in the fixture and does not need to be trimmed.

For Joins: The excess aircraft cable needs to be routed back into the fixture. See Step #6.

If stand-alone fixture, go to step #10.

**6 PREPARE JOIN**

1. Feed all of the excess aircraft cable back into the fixture as shown.
2. Slide aligner pins into end of hanging fixture up to the notch.

**7 JOIN FIXTURES + LEVEL**

1. Lift the next fixture section into place and insert the one aircraft cable on the far end and join the other end to the previous fixture section by pressing the two fixtures together.
2. Level the far end of the fixture by adjusting the aircraft cable in the gripper.

**NOTE:**
1. One alignment pin can be pulled out slightly (approx. 1/2 inch) to stagger the length of the pins to ease alignment while joining the fixtures.

Refer to Row Configuration Document
1. Determine the length of cord required
2. Cut off the excess.
3. Strip the jacket and wires.
4. Connect to the blue and red wires in the low voltage junction box using supplied wire connectors.

NOTE: Depending on ceiling type, the canopy may need to be slid down the cord to complete the low voltage wiring.
**12A T-BAR APPLICATIONS: CLOSE WIRING LID**

For T-bar ceilings: Close the wiring lid.

**12B DRYWALL APPLICATIONS: INSTALL CANOPY**

For Drywall ceilings: Lift the canopy into place and tighten the sleeve.

**12C SURFACE APPLICATIONS: INSTALL COVER ASSEMBLY**

For Surface Mount: Close the low voltage wiring lid, install the cover assembly into place, and tighten the sleeve.

**13 SECURE CORD + APPLY POWER.**

1. Stretch the cord up and reset the cord clips to hold the cord inline with the aircraft cable.
2. Apply power to the driver circuit(s).

**14 REMOVE BAG LATER**

1. Leave the protective bag on the fixtures until construction and furniture are complete.
2. Fixture can be operated as normal with the bag on.
3. Tear bag at perforation, do not use knives or tools.

**15 ADJUST JOINT STRAIGHTNESS (IF REQUIRED)**

To straighten a joint after the run is installed, a set screw can be adjusted to apply pressure on one side of a joint location:

1. Partially loosen joining screws (4).
2. Tighten the set screw on the side that needs to open to straighten the row (using 1/16" Allen Key). The set screw will push that side of the joint apart to align the row.
3. Retighten the joining screws (4).