

INSTALLATION INSTRUCTIONS



This product must be installed in accordance with the National Electrical Code and all applicable local codes, by a person familiar with the construction and operation of the product, and the hazards involved. Proper grounding is required for safety.

Ce produit doit être installé suivant le code national de l'électricité, ainsi que tous les codes locaux applicables, par une personne familière avec la construction et le fonctionnement du produit, ainsi que tous les risques qui y sont associés. La mise à terre électrique est obligatoire pour la sécurité.



Disconnect power before installation or servicing.



Do not cover the light element lens or heatsink with any materials or adhesive tapes when the fixture is powered.



Handle the LED cartridge carefully during removal and installation. Tools must not touch the LED chips. Contact may result in damage and LED failure.



Wire dimming conductors as Class 1.



A luminaire with more than one power supply connection means shall be connected to only one branch circuit.



For luminaires specified as recessed, clearance between the sides of the luminaire and parts of the building must be 1/2" minimum; clearance to insulating materials to be 3" minimum, unless luminaire is IC rated.



For luminaires installed in wet locations, properly seal all mounting and electrical points.



Warranty claims will not be accepted if incorrect driver or light element is used.

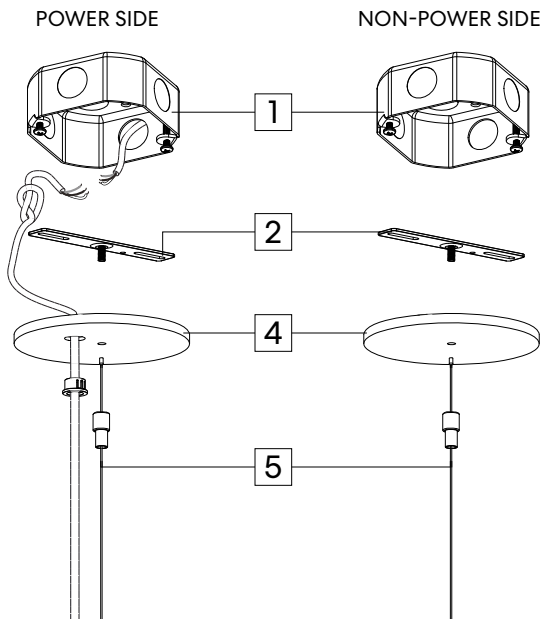
CURVIA SLIM

PENDANT - Multiple Canopies

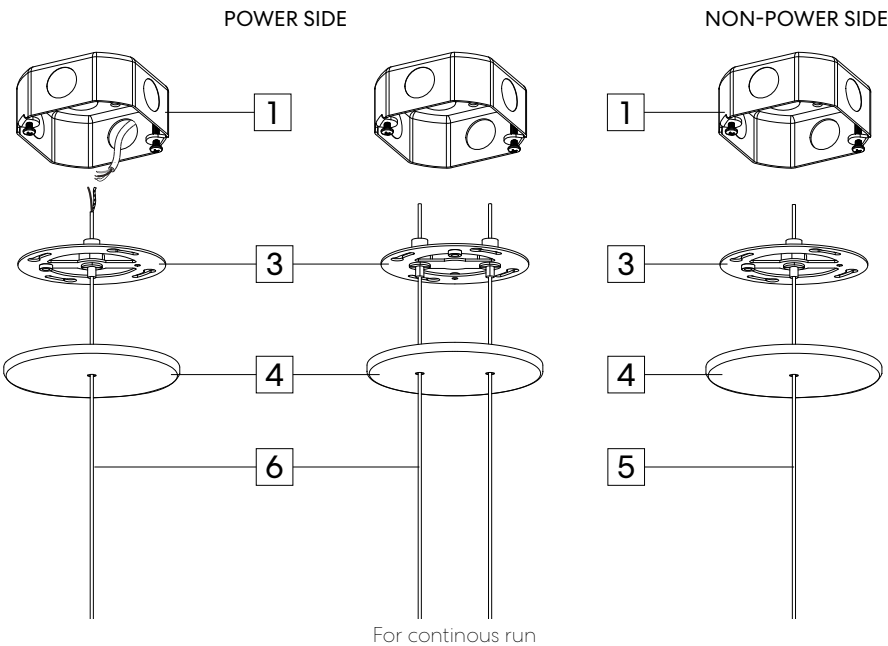


INSTALLATION INSTRUCTIONS

AIRCRAFT CABLE



COAXIAL POWERED SUSPENSION



 For electrical connections, please refer to the [wiring diagram guide](#).

 For remote driver box installation instructions, please refer to the [remote driver installation sheet](#).

 Shown with pattern. Applicable to ring and shapes.



INDEX

<u>Aircraft cable</u>	
Single fixture	P.3
Continuous run	P.4
<u>Coaxial powered suspension</u>	
Single fixture	P.6
Continuous run	P.7

ITEMS LIST

1	Standard J-box (by others)
2	Cross bar
3	Mounting plate
4	Canopy
5	Aircraft cable
6	Coaxial cable

TOOLS REQUIRED

- Phillips screw driver
- Aircraft cable cutter
- Wire stripper (as required)



CURVIA SLIM

PENDANT - Multiple Canopies



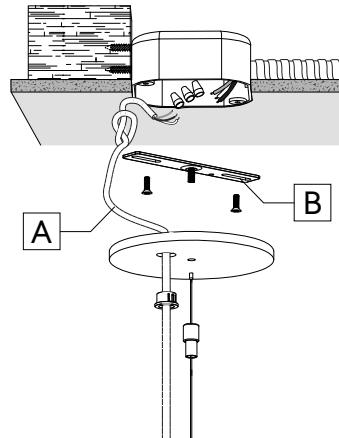
SINGLE FIXTURE - AIRCRAFT CABLE

1 MAKE ELECTRICAL CONNECTIONS.

Locate ceiling mounting points according to the provided client drawing. Make a knot in the power cord [A] and then connect it to the main power.

Secure the crossbar [B] on the J-box (by others).

Note: Number of wires may vary.



2 INSTALL ALL OF CANOPIES.

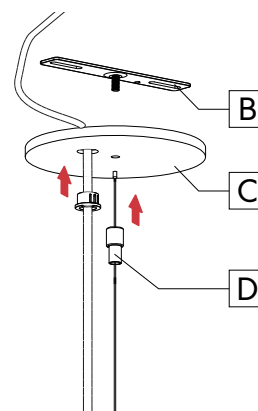
POWER SIDE

Secure the canopy [C] with the slip ring [D] on the crossbar [B].

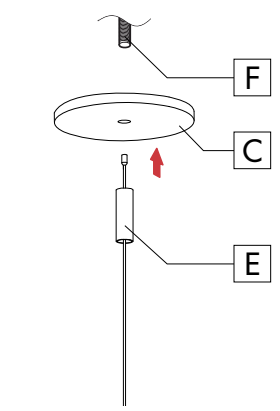
NON-POWER SIDE

Secure the canopy [C] with the cable coupler [E] on the threaded rod (1/4"-20) [F] (by others).

POWER SIDE



NON-POWER SIDE

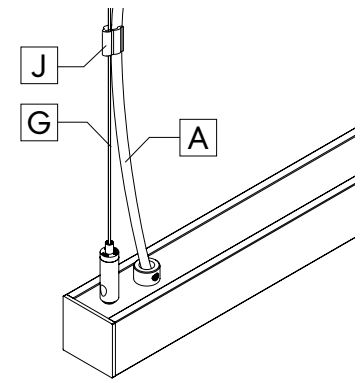
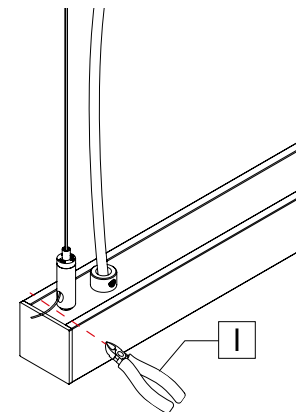
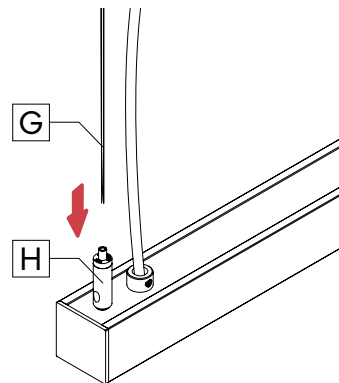


3 INSTALL AIRCRAFT CABLES.

Insert the aircraft cable [G] into the griplock [H]. Adjust the aircraft cable [G] length by pushing the feeder tube.

Cut the excess cable with an aircraft cable cutter [I].

Secure the power cord [A] to the aircraft cable [G] with the plastic clip [J].



CURVIA SLIM

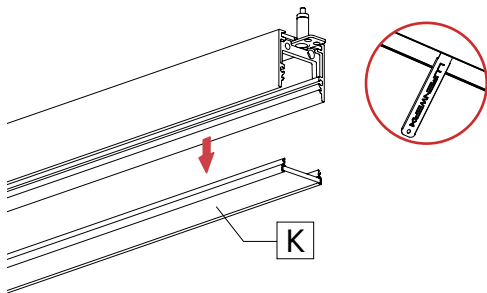
PENDANT - Multiple Canopies



CONTINUOUS RUN - AIRCRAFT CABLE

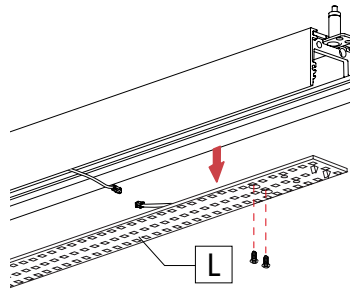
1 REMOVE LENSES.

Remove lenses **[K]** from the fixtures using the provided lens tool and keep them in a safe place.



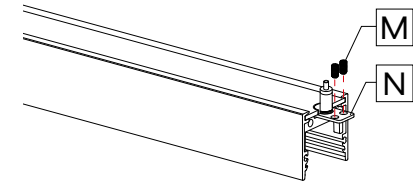
2 REMOVE CARTRIDGES.

Unscrew and remove cartridges **[L]** from the fixtures. Disconnect the electrical connectors.



3 REMOVE SET SCREWS.

Remove the set screws **[M]** from the hanger bracket **[N]** and place them in a safe place.



4 FOLLOW STEPS 1 - 3 FROM THE SINGLE FIXTURE INSTRUCTIONS FOR ALL THE FIXTURES IN THE RUN.

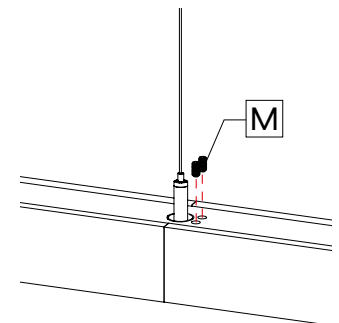
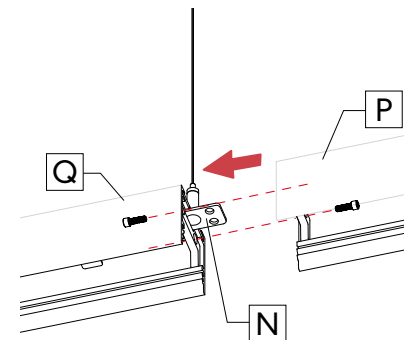
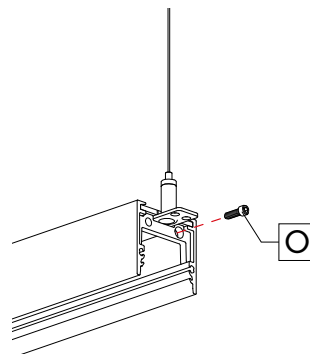
5 JOIN FIXTURES.

Unscrew the screws **[O]** from the fixtures.

Align the second fixture **[P]** to the first fixture **[Q]**.
Attach two fixtures by fastening screws on the joiners.

Reinstall the set screws **[M]** to secure the hanger bracket **[N]**.

Note: Repeat this step for all other fixtures.



CURVIA SLIM

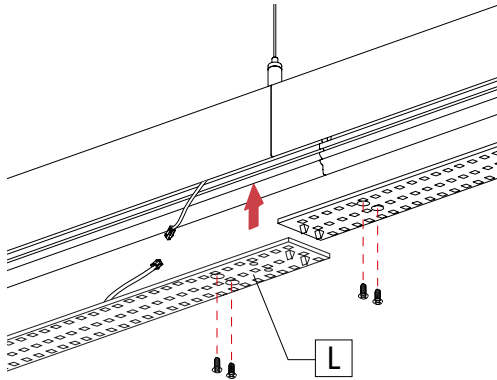
PENDANT - Multiple Canopies



CONTINUOUS RUN - AIRCRAFT CABLE

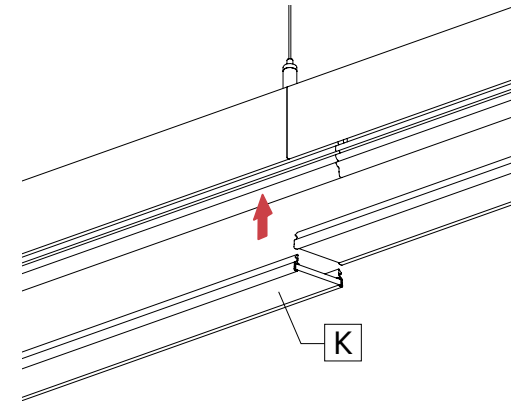
6 REINSTALL CARTRIDGES.

Reconnect the electrical connectors between the cartridges [L] and fixtures. Reinstall the cartridges [L] with screws.



7 REINSTALL LENSES.

Put the the lenses [K] back in place.



CURVIA SLIM

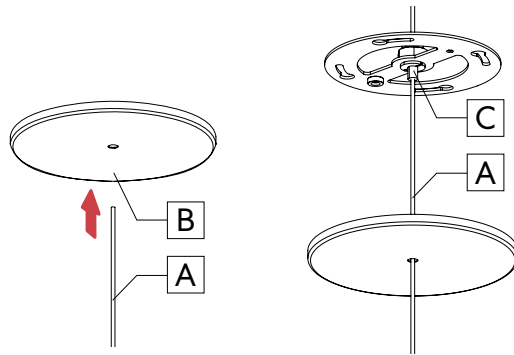
PENDANT - Multiple Canopies



SINGLE FIXTURE - COAXIAL CABLE

1 INSTALL COAXIAL CABLES.

Pass the coaxial cable (power side) or aircraft cable (non-power side) [A] through the canopy [B]. Insert the cable into the griplock [C]. Adjust the cable [A] length by pushing the feeder tube [C].



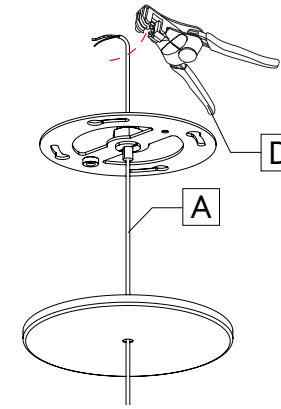
POWER SIDE

Use a wire stripper [D] to strip the coaxial cable [A] and separate it into two wires.

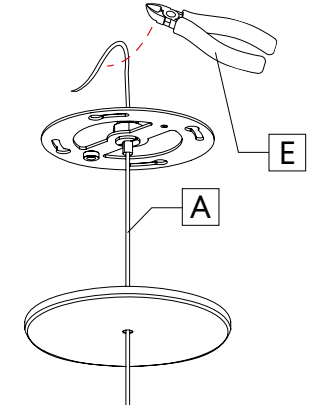
NON-POWER SIDE

Cut the excess aircraft cable [A] with an aircraft cable cutter [E].

POWER SIDE



NON-POWER SIDE

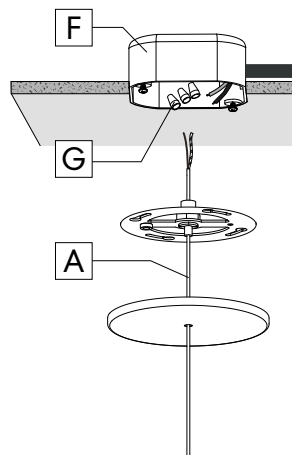


2 MAKE ELECTRICAL CONNECTIONS.

Locate ceiling mounting points according to the provided client drawings.

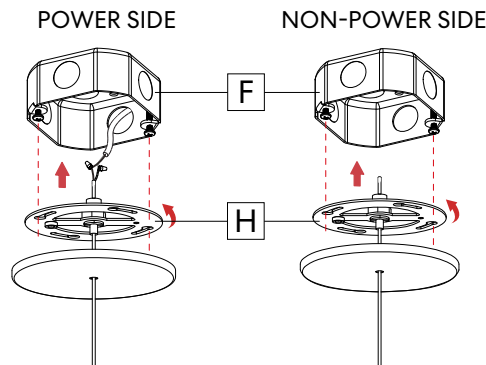
Connect the remote driver to the main power. Make the electrical connections between the remote driver and the fixture's coaxial cable [A] inside the J-box [F] using wire nuts [G] (by others).

Note: The outer braided wire is the negative lead. The inner insulated wire is the positive lead.



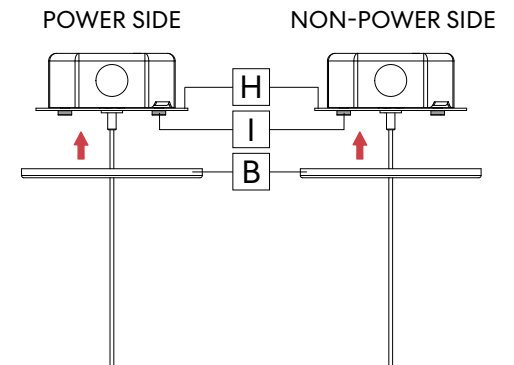
3 INSTALL MOUNTING PLATE.

Mount and turn the mounting plate [H] on the J-box [F]. Tighten screws to secure the mounting plate [H] to the J-box.



4 INSTALL CANOPY.

Place the canopy [B] under the magnets [I] to cover the mounting plate [H].



CURVIA SLIM

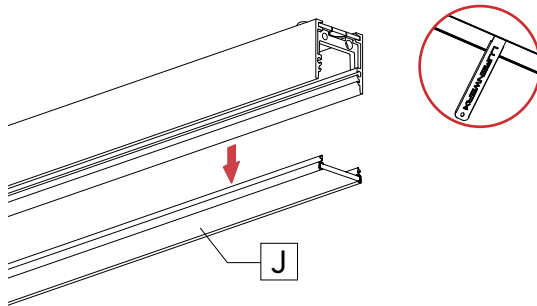
PENDANT - Multiple Canopies



CONTINUOUS RUN - COAXIAL CABLE

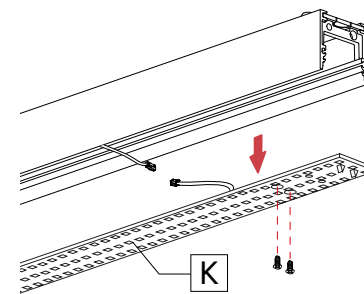
1 REMOVE LENSES.

Remove lenses [J] from the fixtures using the provided lens tool and keep them in a safe place.



2 REMOVE CARTRIDGES.

Unscrew and remove cartridges [K] from the fixture. Disconnect the electrical connectors.



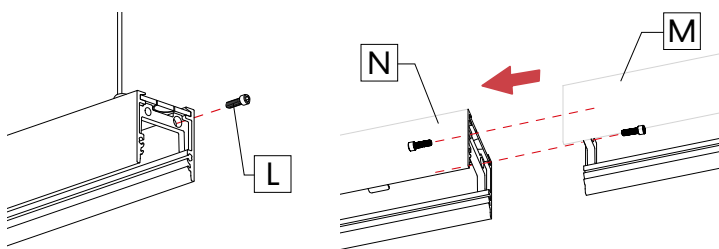
3 FOLLOW STEPS 1 - 4 FROM THE SINGLE FIXTURE INSTRUCTIONS FOR ALL THE FIXTURES IN THE RUN.

4 JOIN FIXTURES.

Unscrew the screws [L] from the fixtures.

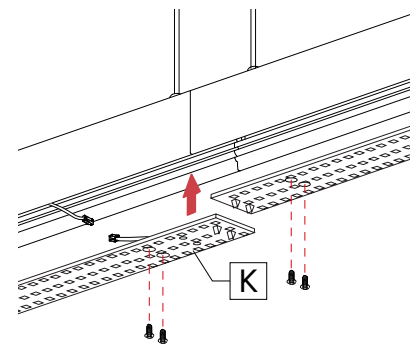
Align the second fixture [M] to the first fixture [N]. Attach two fixtures by fastening screws on the joiners.

Note: Repeat this step for all other fixtures.



5 REINSTALL CARTRIDGES.

Reconnect the electrical connectors between the cartridges [K] and fixtures. Reinstall the cartridges [K] with screws.



6 REINSTALL LENSES.

Put the lenses [J] back in place.

