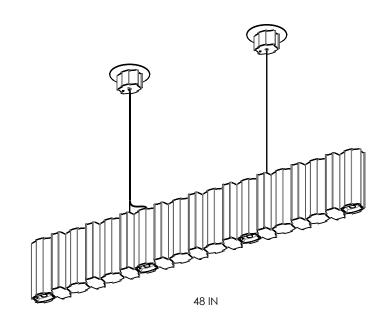
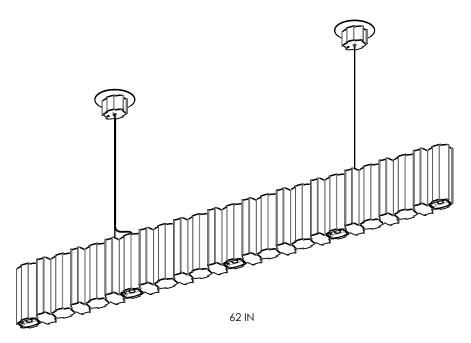
# JUNIPER°

# FLUTES LYDIAN ARRAY Remote Installation Guide





## WARNING

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

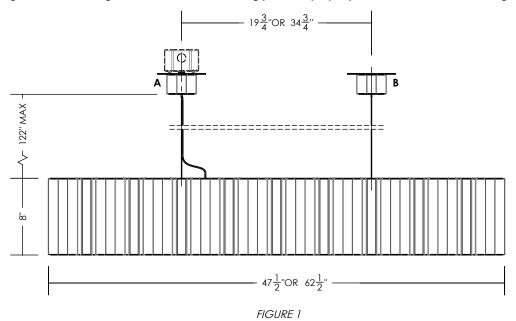
INSTRUCTIONS MEANT FOR A REMOTE CLASS 2 DRIVER.

DUE TO HEAVY WEIGHT OF THE FIXTURE, EXTRA CAUTION IS REQUIRED WHEN HANDLING.

PREFERABLY, TWO PEOPLE SHOULD BE INVOLVED IN THE INSTALLATION OF THE FIXTURE.

## **STEP 1: MARK MOUNTING POINTS**

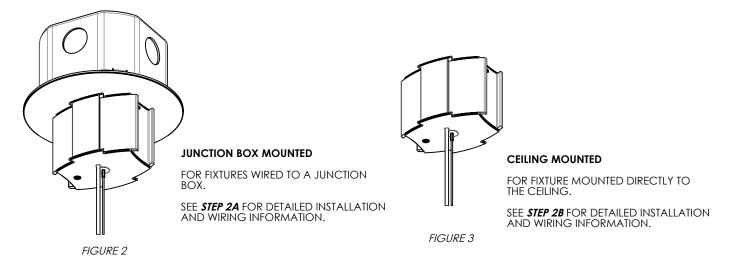
Carefully mark the mounting points with a pencil or marker, using the spacing in Figure 1. It is highly recommended to use a laser alignment/ measuring tool to ensure that mounting parts are properly distanced and fall on a straight line.



#### **KEY**

- A POWERED CANOPY TO SUSPEND AND POWER THE FIXTURE (SEE POWER FEED OPTIONS).
- B NON-POWERED CANOPY TO SUSPEND THE FIXTURE.

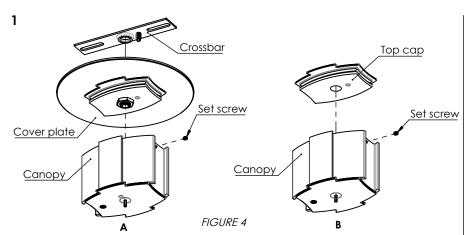
### **POWER FEED OPTIONS**



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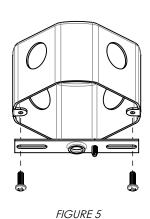
2

### STEP 2A: JUNCTION BOX COVER PLATE INSTALLATION INSTRUCTIONS

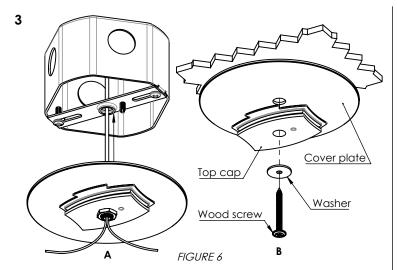


A. Remove set screw from canopy to release cover plate. Unscrew crossbar to separate it from cover plate as shown.

B. Remove set screw from canopy to release top cap.

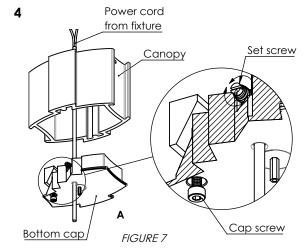


Attach the crossbar to the junction box using provided screws.



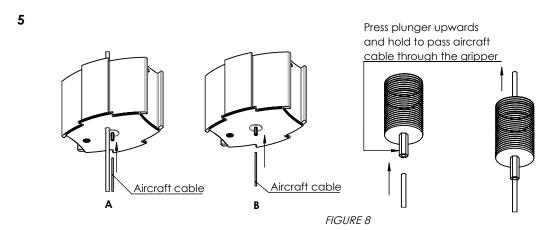
A. Pass low voltage wires from junction box through cross bar and through 1/8IPS rod attached to cover plate as shown. Screw 1/8IPS rod into the crossbar to connect cover plate to crossbar.

B. Using provided wood screw and washer, connect the top cap and provided cover plate to ceiling. Wood screws are provided for default installation. Alternate screws may be used at the recommendation of an electrician. Blocking may be required.



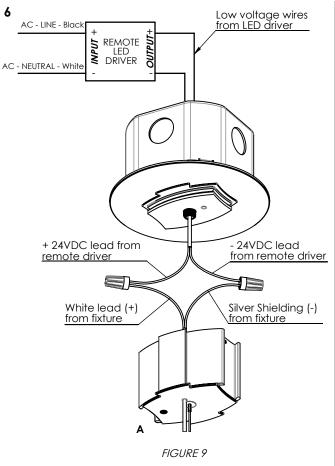
Loosen cap screw in bottom cap to release the bottom cap. Pass power cord from fixture through the cap and canopy as shown. Adjust the length of power cord to adjust fixture's drop height. Tighten set screw after adjusting power cord length. Attach bottom cap by tightening the cap screw.

Make sure bottom cap and canopy are aligned properly before securing cap screw.

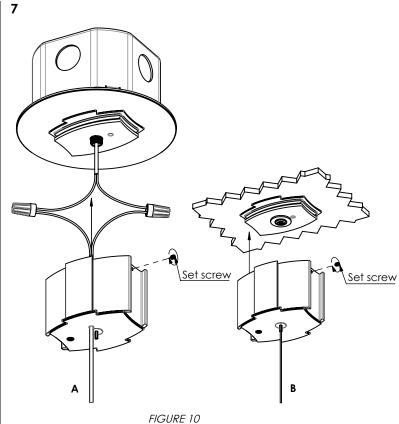


Feed aircraft cables through the grippers as shown above. Keep the plunger on gripper pressed to pass aircraft cable through the gripper. Release the plunger to hold the aircraft cable in position. **Do not cut extra power and aircraft cables until desired suspension height is achieved.** 

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Connect wires according to diagram (wire nuts provided). Wires to and from the driver are not included.



- Push wires inside the canopy and use set screw (removed in first instruction) to connect canopy to cover plate. Use set screw (removed in first instruction) to connect Α.
- В. canopy to top cap.

8

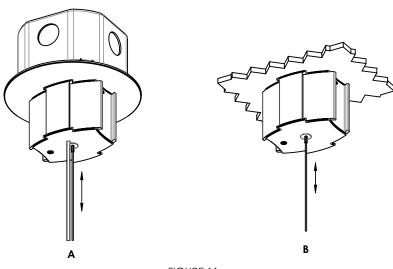


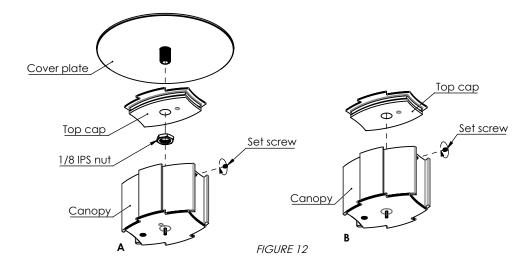
FIGURE 11

Adjust power and aircraft cable length as needed to adjust the drop height and to level the fixture.

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#### STEP 2B: CEILING MOUNTING INSTALLATION INSTRUCTIONS

1



А. В. Remove set screw from canopy to release cover plate. Remove nut from cover plate to separate the top cap from cover plate. Remove set screw from canopy to release top cap.

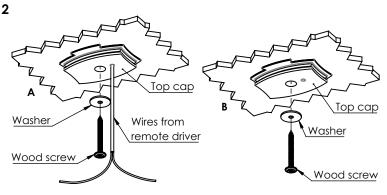
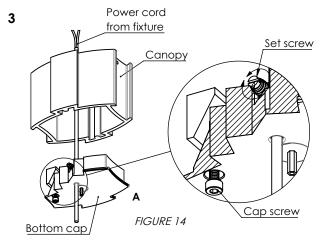


FIGURE 13

- Pass low voltage wires from the remote driver through the smaller Α. hole in the top cap. Using provided wood screw and washer, connect the top cap to ceiling.

  Using provided wood screw and washer, connect the top cap to
- B. ceiling.

Wood screws are provided for default installation. Alternate screws may be used at the recommendation of an electrician. **Blocking may be** required.



Loosen cap screw in bottom cap to release the bottom Loosen cap screw in bottom cap to release the bottom cap. Pass power cord from fixture through the cap and canopy as shown. Adjust the length of power cord to adjust fixture's drop height. Tighten set screw after adjusting power cord length. Attach bottom cap by tightening the cap screw. Do not cut extra power cable before making sure the its length is suitable for fixture's drop height. Make sure bottom cap and canopy are aligned properly before securing cap screw. before securing cap screw.

4

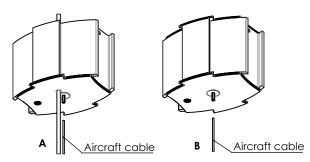
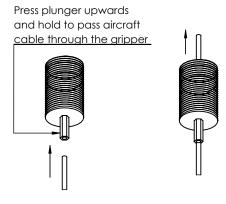
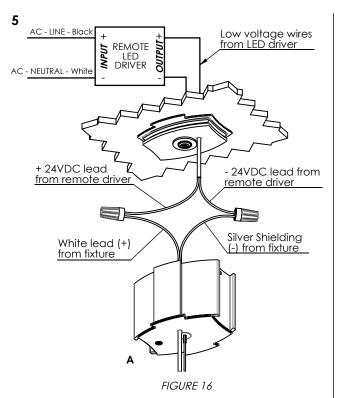


FIGURE 15

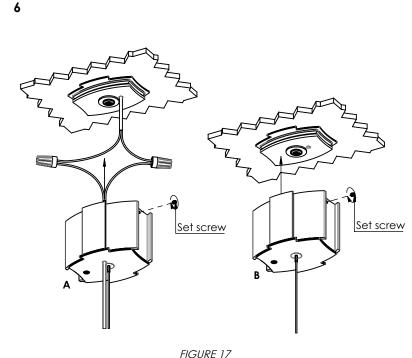


Feed aircraft cables through the grippers as shown above. Keep the plunger on gripper pressed to pass aircraft cable through the gripper. Release the plunger to hold the aircraft cable in position. Do not cut extra power and aircraft cables until desired suspension height is achieved.

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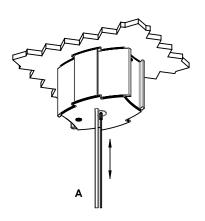


Connect wires according to diagram (wire nuts provided). Wires to and from the driver are not included.



- Push wires inside the canopy and use set screw (removed in first instruction) to connect canopy to cover plate. Use set screw (removed in first instruction) to connect A.
- В. canopy to top cap.





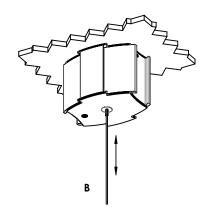


FIGURE 18

Adjust power and aircraft cable length as needed to adjust the drop height and to level the fixture.

## **CARE INSTRUCTIONS**

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

Do not use any chemical cleaning solution.

Use indoors only.

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