

Port With Canopy

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VISUAL COMFORT & Co.

MODERN COLLECTION

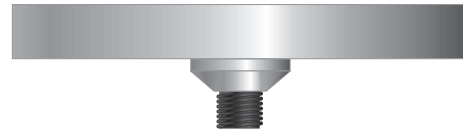
GENERAL PRODUCT INFORMATION:



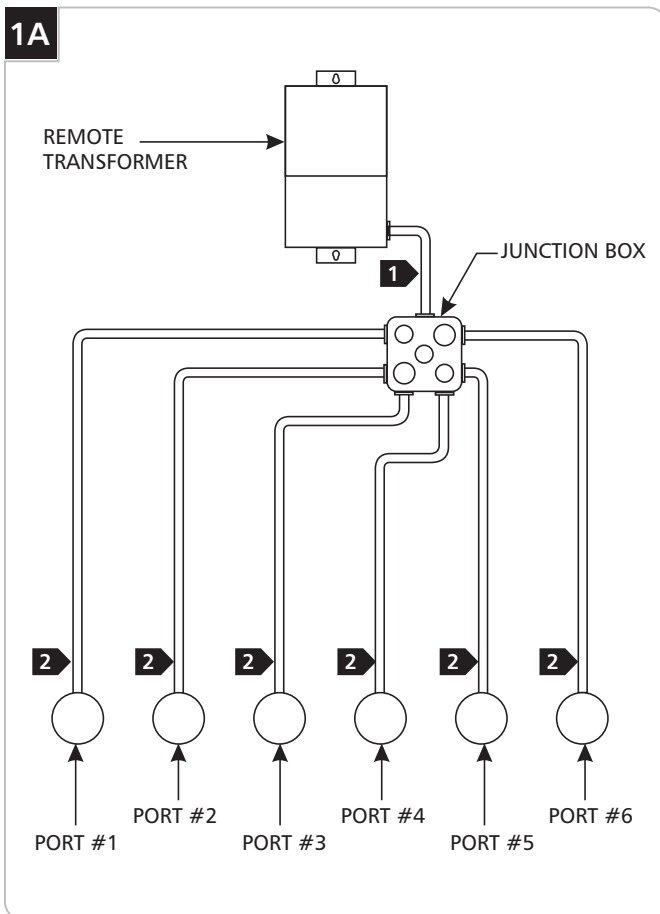
This product is suitable for indoor dry locations only.

Prior to the steps below, make sure that the remote transformer(s) and all power connections are installed according to local electrical codes.

This instruction shows a typical installation.



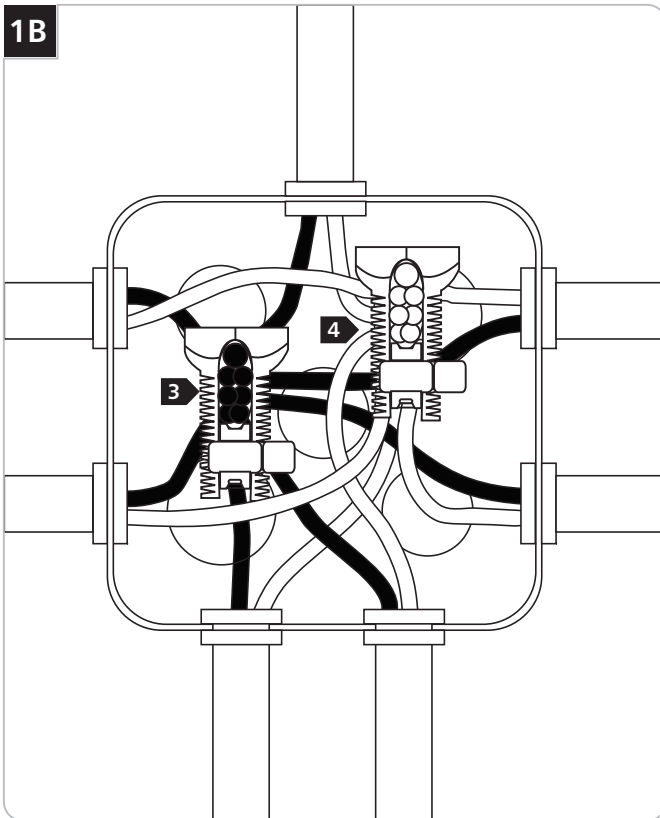
Running the Power from the Remote Transformer(s) to the Ports



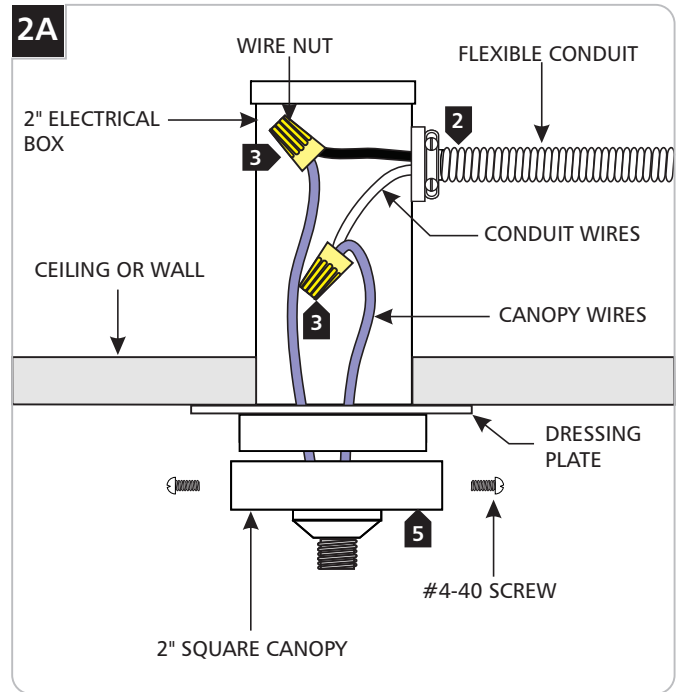
- 1** Run the power from the remote transformer to a junction box, refer to the voltage drop chart provided with the remote transformer instruction. For 600 watt remote transformer with dual circuit breakers, an electrical box for each circuit will be required.
- 2** Branch the power from the junction box to each port. For recommended wire size, refer to the chart below.
Note that each power branch should be a maximum length of 20'.

Transformer Voltage	Transformer Wattage	Wire Size For 20W Port	Wire Size For 50W Port	Wire Size For 75W Port
12V	150W	#14 GA	#12 GA	#10 GA
12V	300W	#14 GA	#12 GA	#10 GA
24V	300W	#18 GA	#18 GA	#16 GA

Installing the Port with 2" Square Canopy



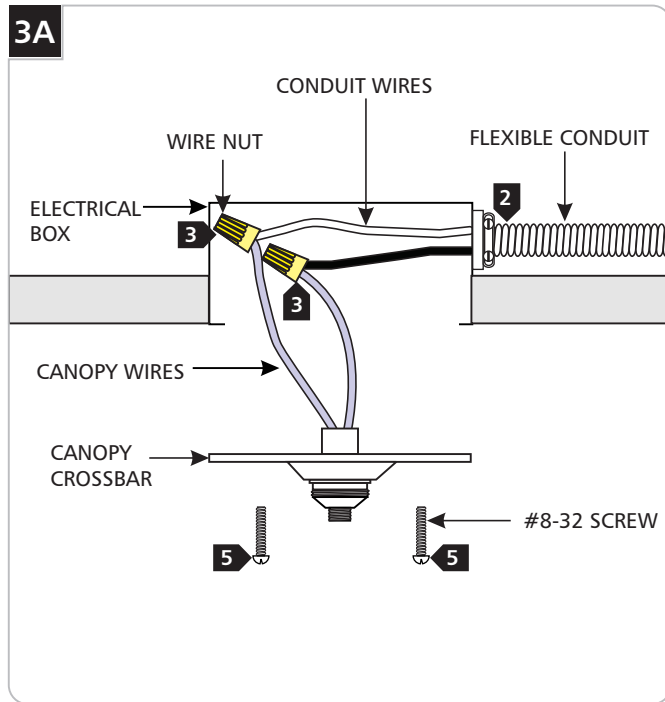
- 3** Using a split bolt connector, connect the low voltage hot wire coming from the remote transformer to each hot wire going to the ports.
- 4** Connect the low voltage common wire coming from the remote transformer to each common wire going to the ports.
- 5** Make sure that the split bolt connectors are properly insulated.



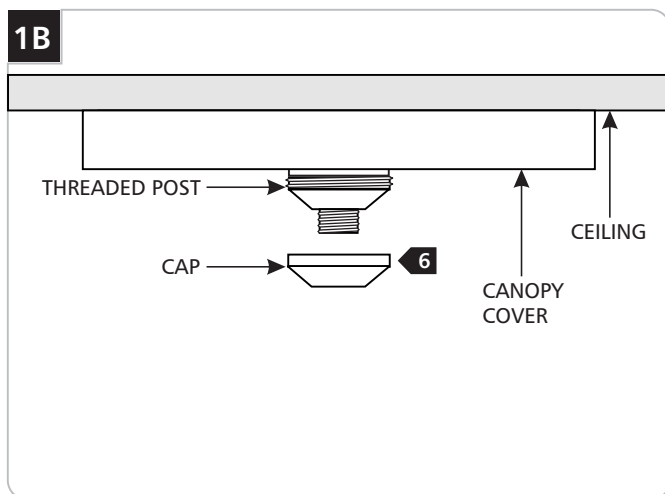
NOTE: The 2" electrical box must be installed prior to these steps. Refer to the instructions provided with the box.

- 1** Choose the location on the wall or ceiling where the port with 2" square canopy should be installed.
- 2** Connect the conduit to the electrical box.
- 3** Connect the low voltage conduit wires to the 2" square canopy wire with wire nuts.
- 4** Place all wires and wire nut connections inside the 2" electrical box.
- 5** Mount the 2" square canopy to the 2" electrical box with the two #4-40 screws.

Installing the Port with 4" Round or Square Canopy

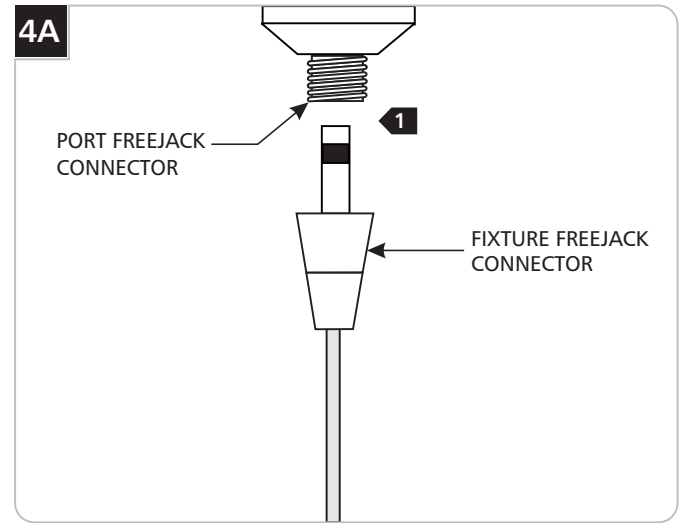


- 1** Choose the location on the wall or ceiling where the port with 4" round canopy should be installed.
- 2** Connect the conduit to the electrical box.
- 3** Connect the low voltage conduit wires to the canopy crossbar wires with wire nuts.
- 4** Place all wires and wire nut connections inside the electrical box.
- 5** Fasten the canopy crossbar to the electrical box with the two #8-32 screws provided.



- 6** Place the canopy cover over the crossbar and screw the cap onto the threaded crossbar post.

Connecting the FreeJack Fixture to the FreeJack Port



- 1** Tighten the fixture FreeJack connector completely into the port FreeJack connector.

SAVE THESE INSTRUCTIONS!

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