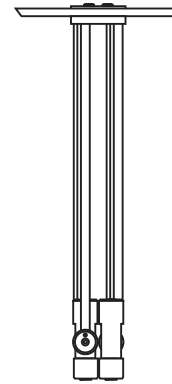


## Installation Instructions for Monorail 2 Circuit Adjustable 4" Round Dual Power Feed Canopy

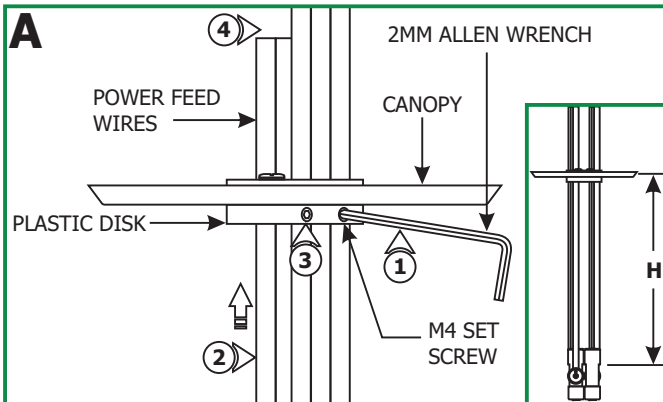
### IMPORTANT INFORMATION

- This product is ETL listed for indoor dry locations.
- This product can be installed to a 4" electrical box with round plaster ring, or to an octagon electrical box.
- Minimum electrical box volume must be 6 cubic inches (98 cubic centimeters).
- This product should be installed by a qualified electrician.

**SAVE THESE INSTRUCTIONS!**



### Install the Canopy

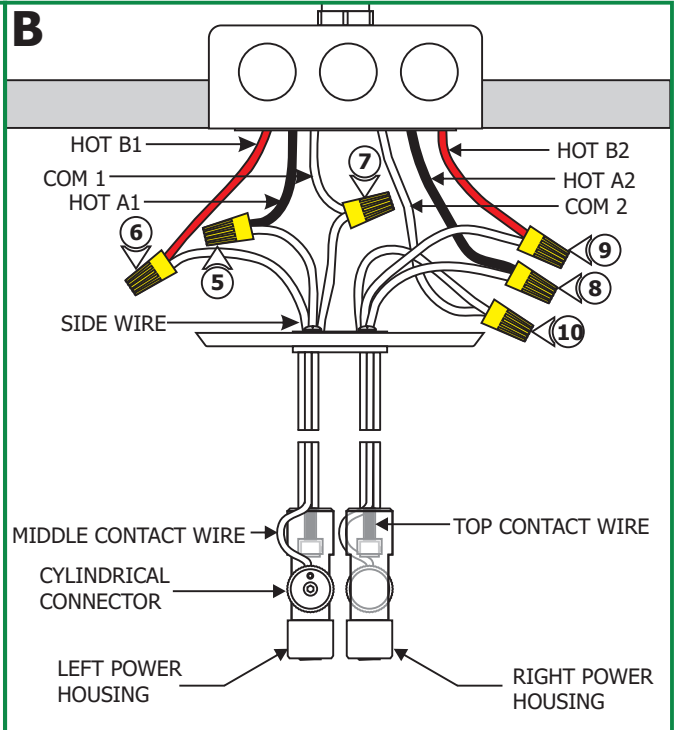


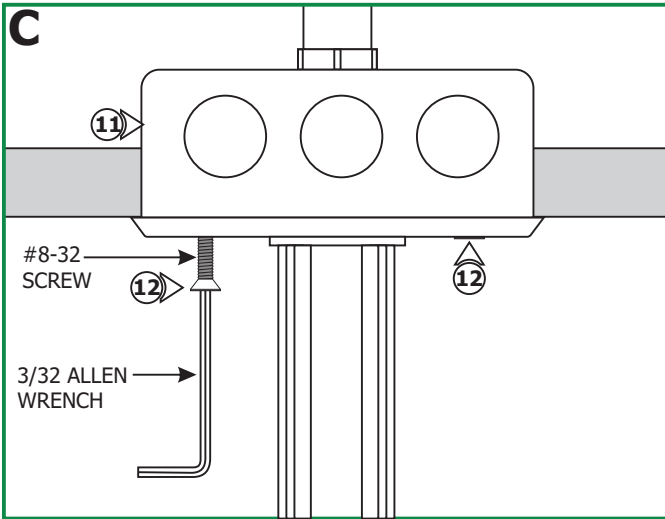
- 1: Loosen the four M4 set screws on the plastic disk with the 2mm Allen wrench provided.
- 2: Adjust the power feed wires to the desired height (from top of the canopy to top of the Monorail - Illustrated as "H" in diagram A) by pushing the power feed wires into the canopy.
- 3: Tighten the four M4 set screws firmly with the 2mm Allen wrench.
- 4: Leave at least 6" of the power feed wires behind the canopy. Trim off the excess power feed wires with a sharp cutter. Strip 1/4" of insulation off of the power feed wires.

**NOTE:** Use the universal round crossbar (provided) if the electrical box holes are not spaced 2-3/4" apart.

**NOTE:** The low voltage wires should be present in the electrical box. Refer to the instructions provided with the remote transformer to install the transformer.

- 5: Starting with the left power housing, connect the top contact wire to the low voltage wire marked "HOT A1" with a wire nut.
- 6: Connect the middle contact wire (coming out of the cylindrical connector) to the low voltage wire marked "HOT B1" with a wire nut.
- 7: Connect the remaining side wire to the low voltage wire marked "COM 1" with a wire nut.
- 8: Continue with the right power housing, connect the top contact wire to the low voltage wire marked "HOT A2" with a wire nut.
- 9: Connect the middle contact wire (coming out of the cylindrical connector) to the low voltage wire marked "HOT B2" with a wire nut.
- 10: Connect the remaining side wire to the low voltage wire marked "COM 2" with a wire nut.

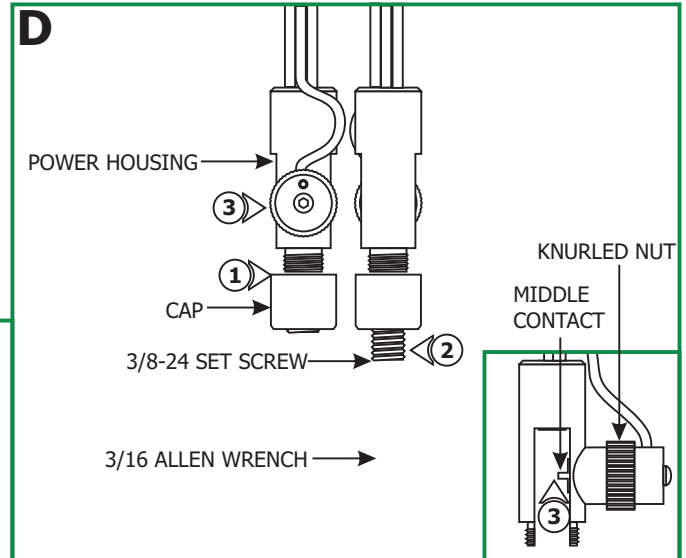




**11:** Place all wires inside the electrical box.

**12:** Secure the power feed canopy to the electrical box by tightening the two provided #8-32 screws with the 3/32 Allen wrench.

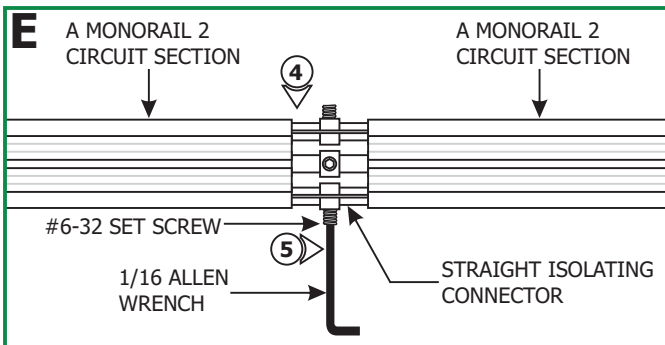
## Install the Monorail 2 Circuit to the Power Feed Canopy



**1:** Unscrew the caps from power housings.

**2:** Slightly loosen the 3/8-24 set screw on each cap with the 3/16 Allen wrench provided, **DO NOT REMOVE THEM.**

**3:** Slightly loosen the knurled nut on each power housing so that the middle contacts move back and clear the opening on each power housing.



**4:** Push the straight isolating connectors completely into one Monorail 2 Circuit section end and push the other Monorail 2 Circuit section entirely onto the straight isolating connectors.

**5:** Tighten the #6-32 set screw on each of the isolating connectors firmly with the 1/16 Allen wrench. **Do not over tighten the set screws as this may strip the threads.**

**6:** Place the Monorail 2 Circuit sections into the power housings. **Make sure that the straight isolating connectors are in the middle between the power housings.** Make sure that the Monorail 2 Circuit sections are supported by the standoffs. Refer to the instructions provided with the standoffs.

**7:** Tighten the caps to the power housing. **Make sure the caps are not cross threaded.**

**8:** Tighten the 3/8-24 set screw on each cap firmly with the 3/16 Allen wrench for proper power connection.

**9:** Tighten the knurled nuts firmly for proper power connection.

