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# Installation Instructions for Angle and Kurve Display Sign with 2SQ Canopy

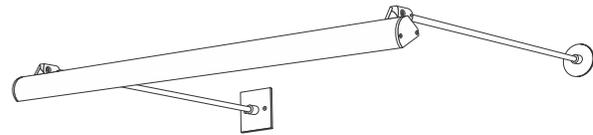
AD-7WDC-2SQ-\_\_

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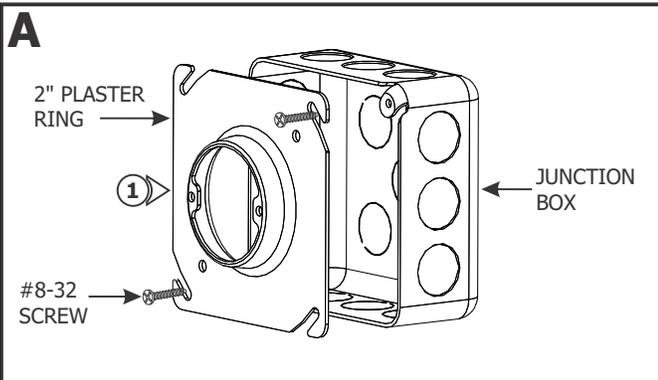
## IMPORTANT INFORMATION

- This instruction shows a typical new construction installation.
- This product is powered with a 24VDC power supply such as PSB-96W-010-24VDC

**SAVE THESE INSTRUCTIONS!**

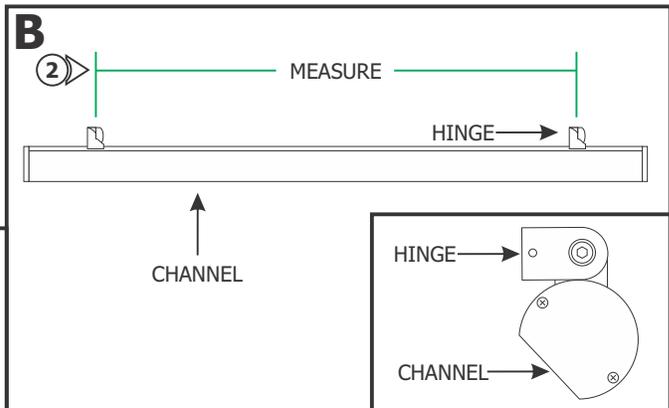


## Install the Fixture



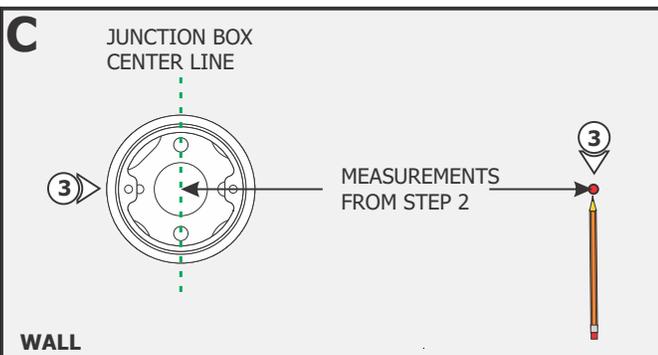
**NOTE:** To replace the existing plaster ring, some modification of drywall around the junction box is necessary.

- 1: Install 2" plaster ring to junction box and secure with two provided #8-32 screws. Install drywall and finish.



**NOTE:** Depending on fixture length, the fixture is provided with 2 to 4 hinges.

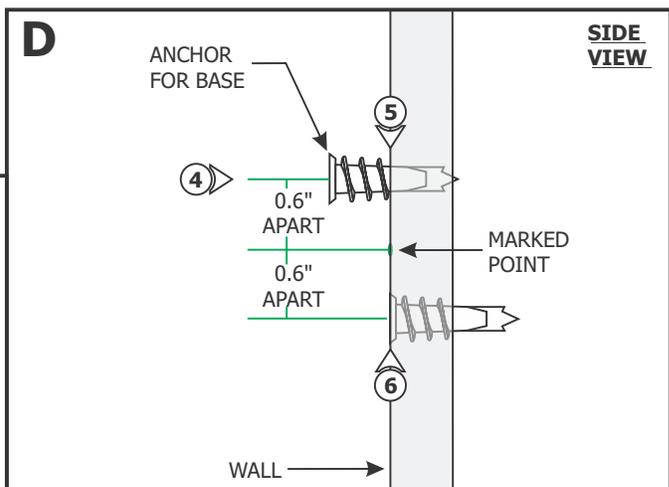
- 2: Measure the distance from center of each hinge to the other hinge. Typically, the most left hinge contains the power wires.

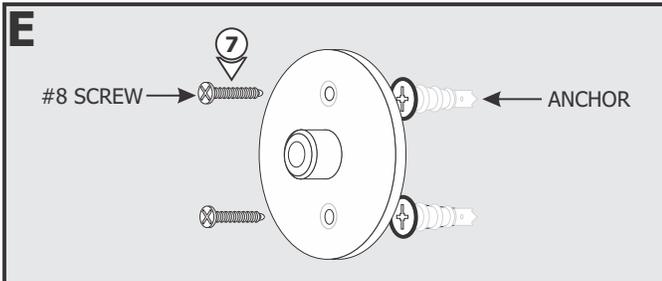


- 3: The hinge containing power cables should be aligned with the center of the junction box. Starting from the center of the junction box, mark all measured point(s) onto the wall ensuring the marked points are leveled horizontally with the center of the junction box.

**NOTE:** The base holes should be in a vertical position at 90° angle to the direction of the fixture.

- 4: For each base, mark additional points at 0.6" to the top and bottom of the previously marked points.
- 5: Tap the anchors to the new marked holes with a hammer up to the threaded portion
- 6: Screw in the threaded portion of the anchor(s) with a Phillips screwdriver.

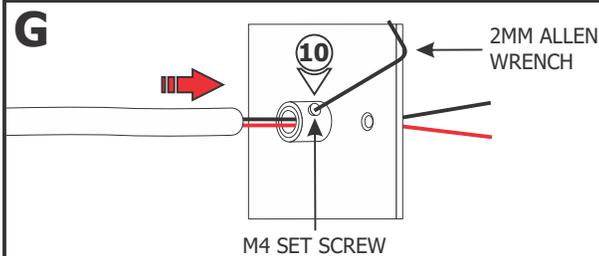
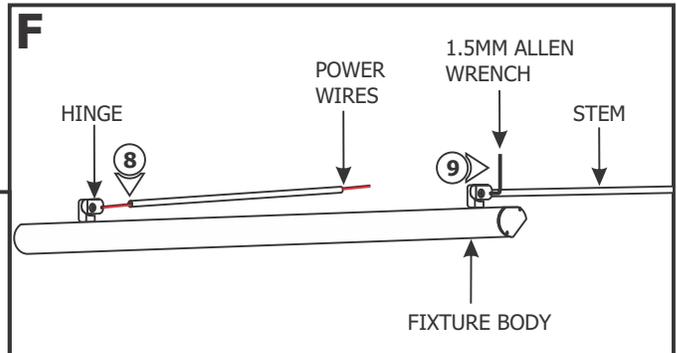




**7:** Mount each base to the anchors with two provided #8 screws.

**8:** Carefully feed the fixture wires from the threaded side of the stem into the stem and completely tighten the stem to the hinge.

**9:** Tighten the remaining stems to all other hinges.



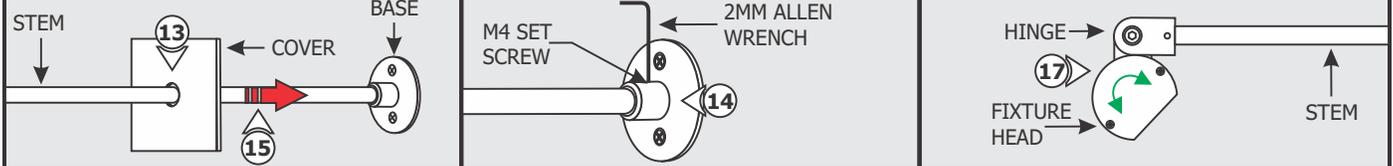
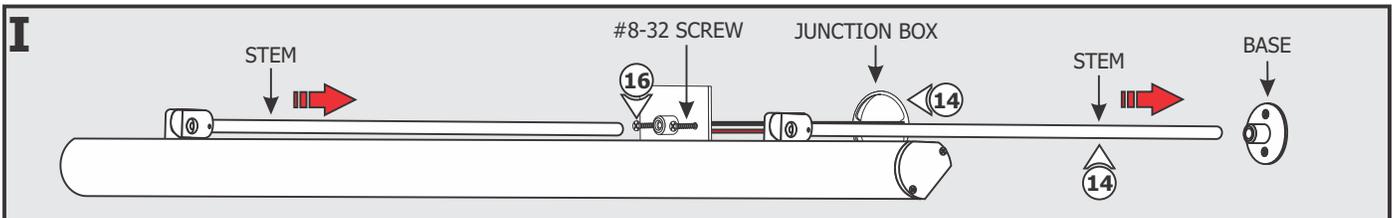
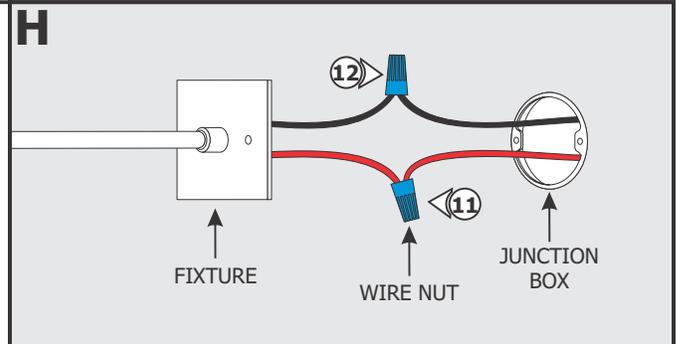
**10:** Feed the power wires coming out of the stem through the square canopy. Slide the canopy bushing completely onto the stem and secure it in place by tightening the M4 set screw with the provided 2mm Allen wrench.

**NOTE:** The 24VDC power wires must be present to the junction box. Refer to the installation instructions provided with power supply.

**NOTE:** It is recommended another person hold the fixture while the electrician connects the power to the fixture.

**11:** Connect the red fixture wire to the +24VDC power supply wire with a wire nut.

**12:** Connect the black fixture wire to the -24VDC power supply wire with a wire nut.



**13:** Slide the optional cover (provided) canopy(ies) over the non powered stems.

**14:** Place all wires and wire nut connections into the junction box and simultaneously align and insert the stem(s) completely into the base(s). Secure the stem(s) to the base(s) by tightening the M4 set screw with the 2mm Allen wrench.

**15:** Slide the covers over the bases. The magnets on the back of the optional cover will keep the canopy in place.

**16:** Align the 2" square canopy holes with the junction box holes and secure the canopy in place by tightening the two provided #8-32 screws through the canopy holes into the junction box holes.

**17:** Rotate the fixture head to desired angle.