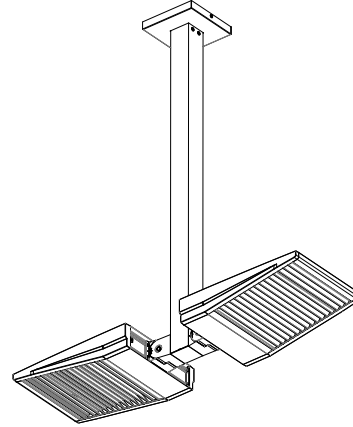
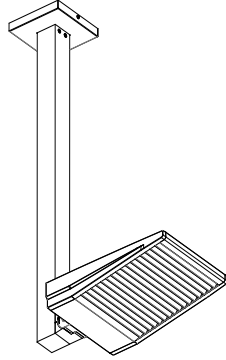


## ASYX 2.0

### Single Pendant and Dual Pendant Installation Instructions



**IMPORTANT:** Read carefully before installing fixture. Retain for future reference.

#### **⚠ WARNING**

**Risk of Electric Shock. Disconnect power at fuse or circuit breaker before installing or servicing.**

#### **⚠ WARNING**

**Risk of Fire/Electric Shock. If not qualified, consult an electrician.**

#### **⚠ WARNING**

**Disconnect all power before proceeding with installation.**

#### **⚠ WARNING**

**Proper grounding is required to ensure personal safety.**

#### **⚠ WARNING**

**Risk of burn. Use protective gear to ensure to ensure personal safety.**

**Note:** This product must be installed in accordance with the applicable installation code by a certified electrician, familiar with the construction and operation of the product and hazards involved.

**Note:** Wet locations listed.

**Note:** Fixture in compliance with UL 1598 and UL

**Note:** To prevent wiring damage or abrasion, do not expose wiring to edges of sheet metal or any sharp objects.

**Note:** MAX ambient temperature 40°C for all fixture except L6 which is rated to 30°C ambient.

**Note:** All electrical wire from junction box to fixture head to be provided by others and follow local codes.

**Note:** Ensure mounting surface can support fixture head(s) and entire pendant assembly.

**Note:** Before installation, please check the weight of ASYX fixtures to ensure loading capacity of the building mount base (provided by others) to be suitable for the weight of the entire fixture including pendant mount means. Installation shall comply with local codes. Ensure mounting surface can support fixture head(s) and entire pendant assembly. Max weight of Dual Pendant 120lbs.

**Note:** Ensure all screws are torqued to proper settings.

**Note:** Ensure mounting hardware is minimum of 3/8" grade 2 hardware (stainless is required if in corrosive environment) with minimum proof load of 3000 lb.

**Description:** The ASYX 2.0 second generation of asymmetric lighting is designed for general ambient illumination and accenting architectural features. The luminaire allows for both forward and wide distributions as well as four different color temperatures to accommodate any space. IP66 rated. **Construction:** Heavy-wall die cast aluminum end caps with extruded aluminum housing. Housing fins allow for air flow and thermal management. Fixture housing is coated using electrostatically charged polyester powder coat paint for superior protection against fade and wear.

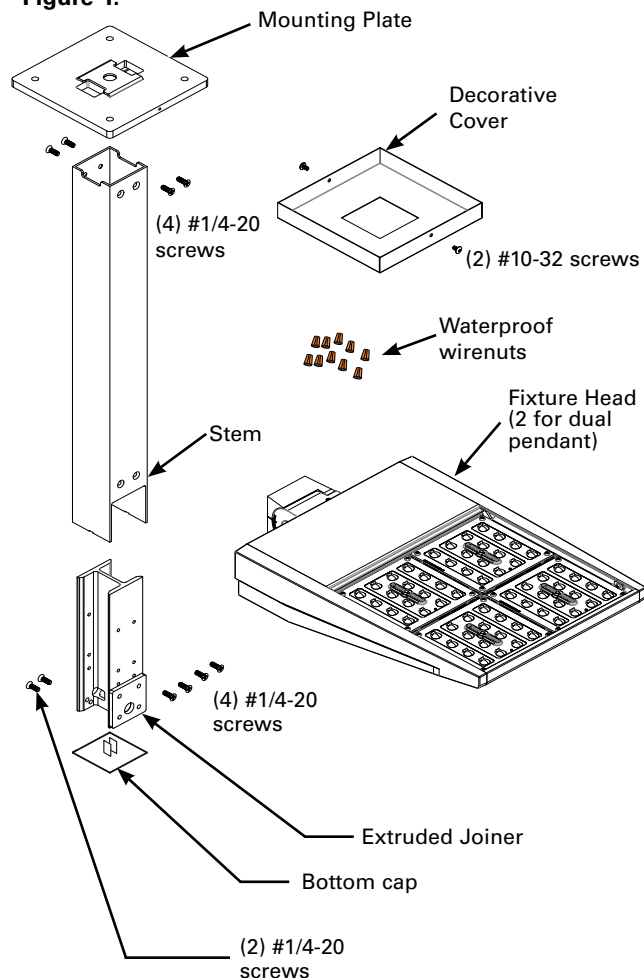


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## INSTALLATION

1. Unpack ASYX 2.0 pendant fixture and ensure that all included parts are present. (Figure 1.)

**Figure 1.**



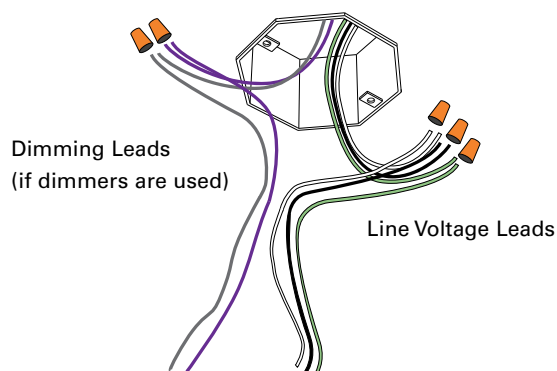
**Note: Not included and to be provided by others:**

- All electrical wires (other than from fixture head)
- 3/8" diameter mounting hardware (ensure adequate support )

2. Measure stem length. Supply electrical wires, that equal the stem length plus additional 1-2 ft as needed. Locate ceiling junction box and connect line voltage power leads to the measured out electrical wires as shown and connect dimming wires if applicable. Connect wires with provided waterproof wire nuts. Tuck all wires and waterproof wire nuts into junction box (after Step 4.b ) (Figure 2.)

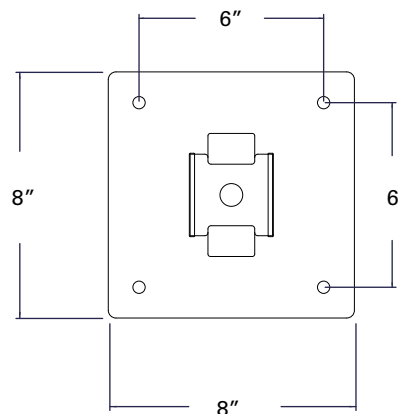
Wiring Table:	
	Black - Hot
	White - Neutral
	Green - Ground
	Purple - 0-10V (+)
	Gray - 0-10V (-)

**Figure 2.**



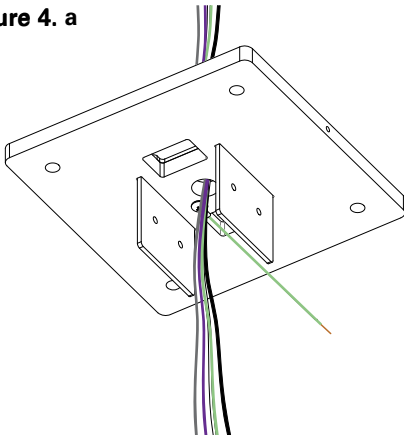
3. Mounting Plate. Provide adequate backing and support for fixture head(s) and entire pendant assembly. See (Figure 3.) for mounting hole locations.

**Figure 3.**



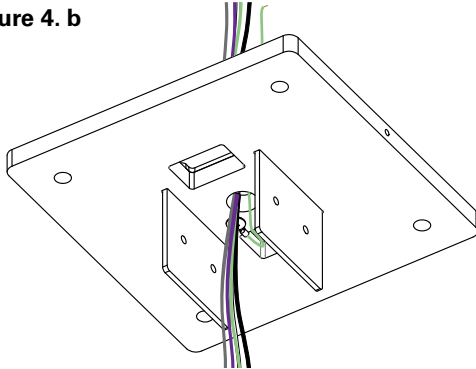
4. a) Feed all connected line voltage wires through center hole of mounting plate. (Figure 4. a).

**Figure 4. a**



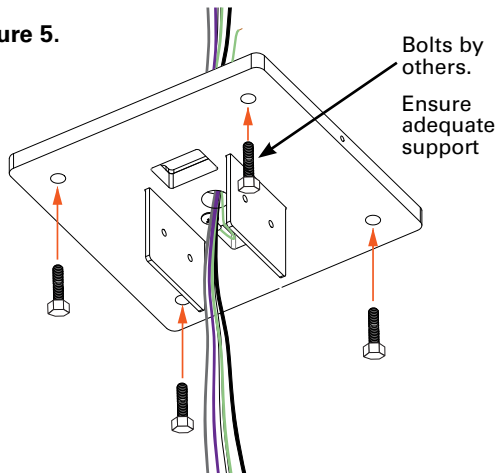
- b) Feed ground wire back through center hole and connect to ground from electrical junction box by others, with waterproof wire nut. (Figure 4. b).

**Figure 4. b**



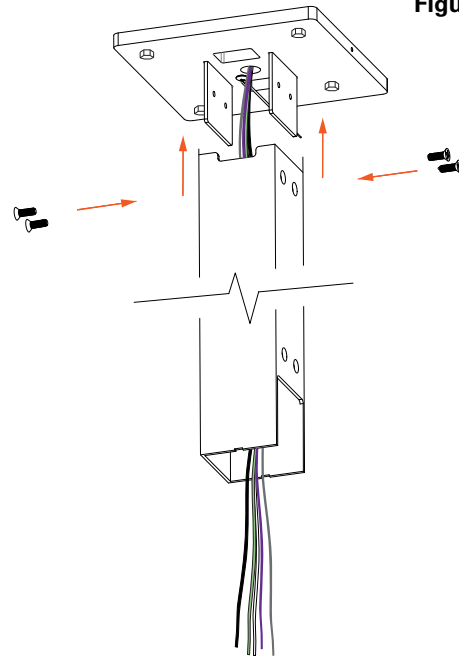
5. Attach mounting plate to secured structure using 3/8" bolts by others. Ensure adequate support. (Figure 5).

**Figure 5.**



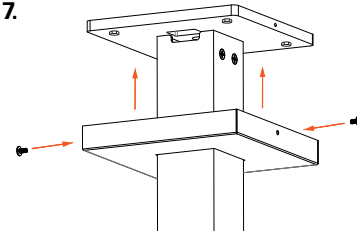
6. Attach pendant stem to mounting plate with (4) #1/4-20 screws (Figure 6.)

**Figure 6.**



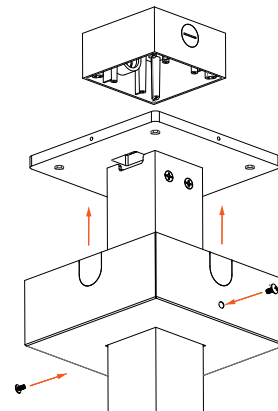
7. Slide decorative cover through pendant stem and attach with (2) #10-32 screws (Figure 7.)

**Figure 7.**



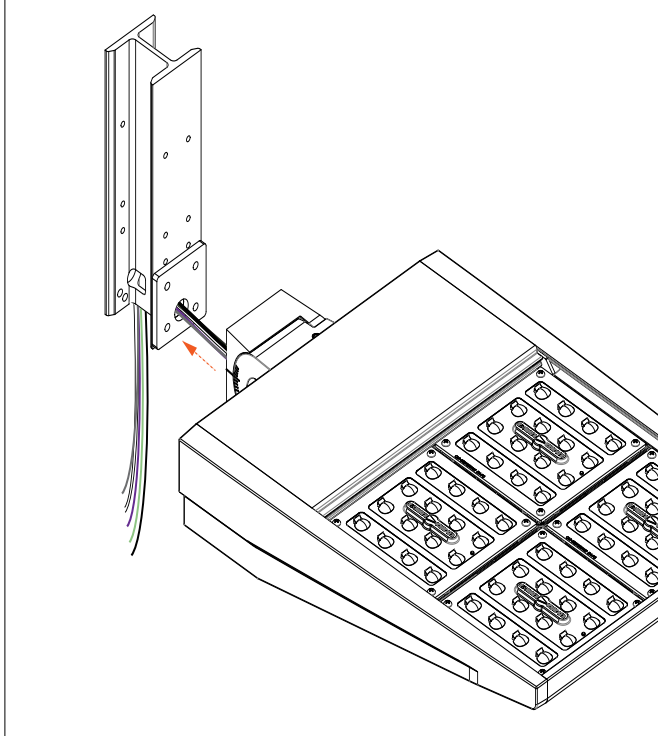
8. For the "C" Surface Canopy Mount, junction box is covered up by decorative cover and slides through pendant stem and attaches with (2) #10-32 screws. Knockouts on decorative cover allow for side conduit entry. (Figure 8.)

**Figure 8.**



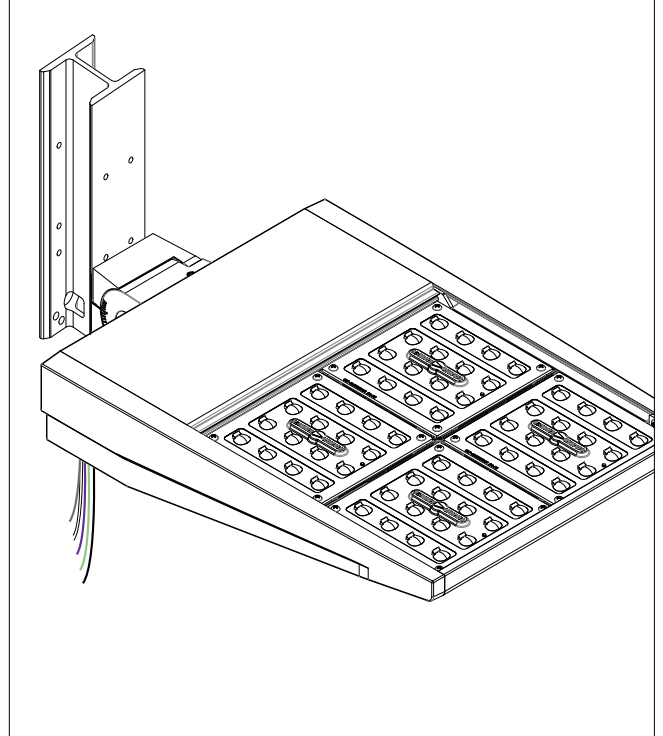
9. Feed wires from fixture head through center hole of extruded joiner. (Figure 9.)

**Figure 9.**



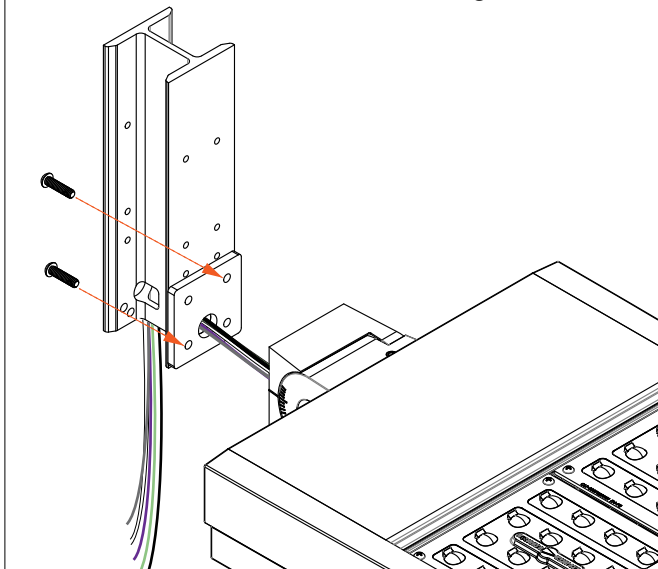
11. Fixture head and extruded joiner finished assembly. (Figure 11.)

**Figure 11.**



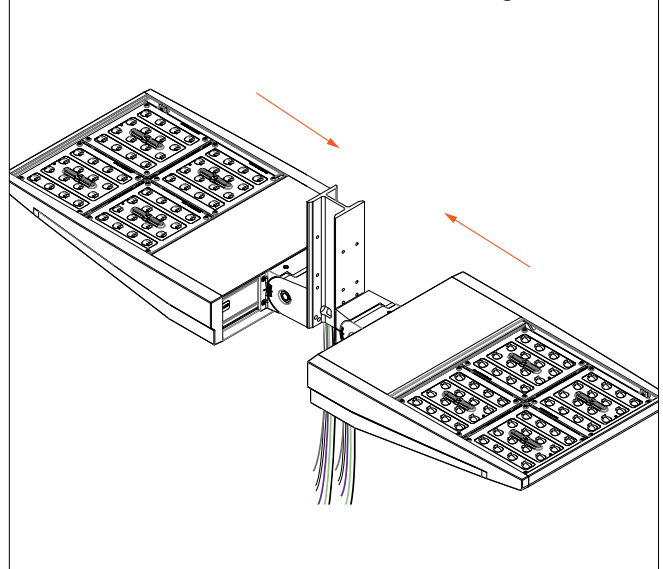
10. Connect fixture head to extruded joiner assembly with (2) #1/4-20 button head cap screws (Figure 10.)

**Figure 10.**



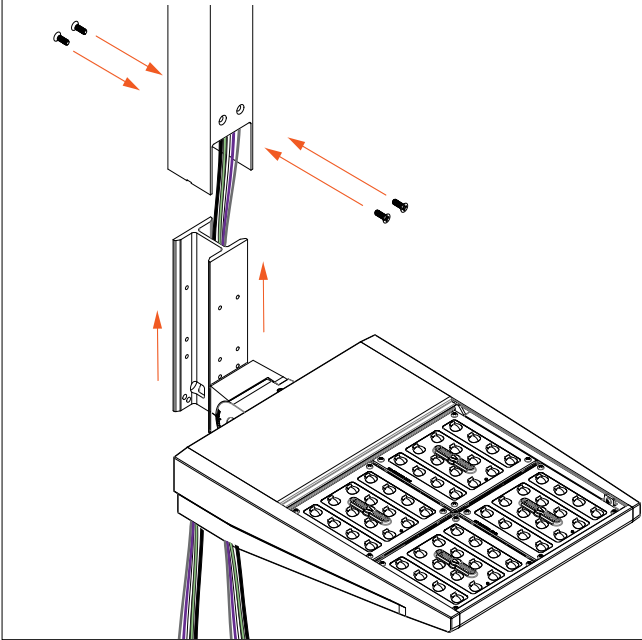
12. For dual pendants, repeat Steps 8-10 and attach fixture head to opposite side of extruded joiner. (Figure 12.)

**Figure 12.**



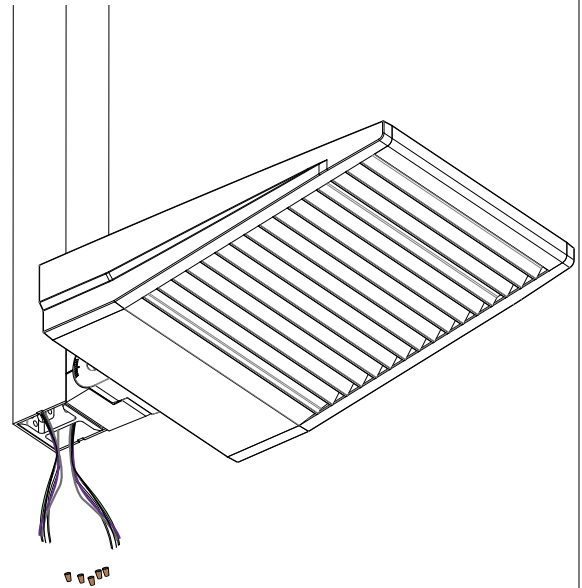
13. Lift fixture head assembly up into pendant stem and secure with (4) # 1/4-20 screws. Level fixtures as needed (see Figure 14). (Figure 13).

**Figure 13.**



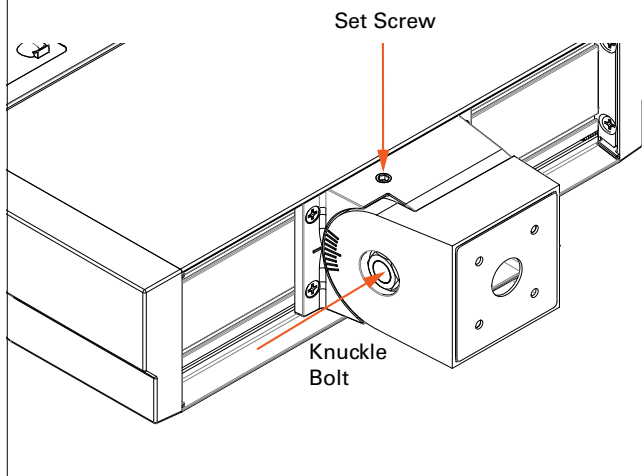
15. Connect electrical wires from pendant stem to fixture head electrical wires with waterproof wires nuts. Tuck wires into pendant stem. (Figure 15).

**Figure 15.**



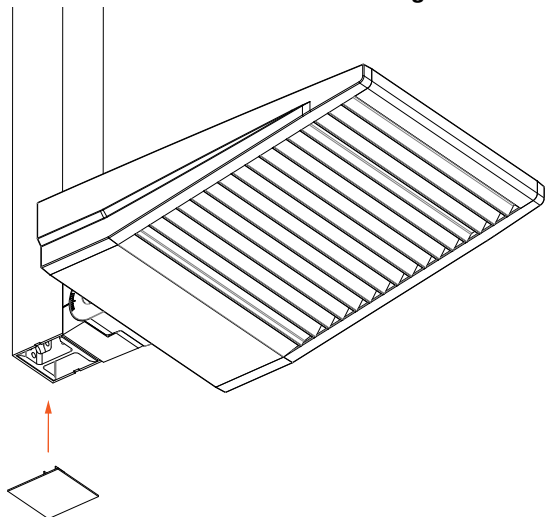
14. To level and adjust angle of fixture head, loosen knuckle bolt with socket wrench, and use an allen wrench to adjust aiming by turning set screw on top of fixture to desired angle. (Figure 14).

**Figure 14.**



16. Snap on bottom cover to bottom of pendant stem. (Figure 16).

**Figure 16.**



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