ASYX 2.0
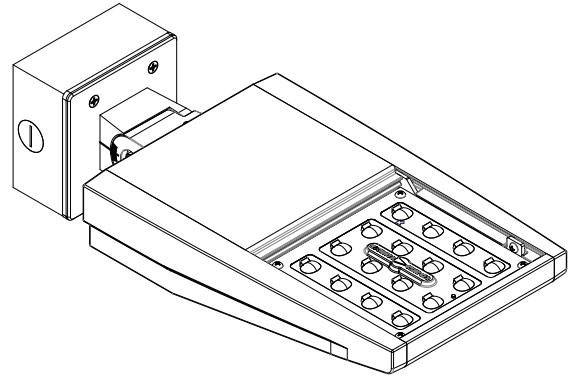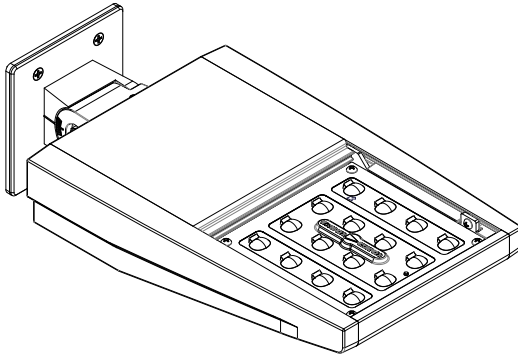## SL-S1-S2 Wall Installation Instructions

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

Proper grounding is required to ensure personal safety.

⚠ WARNING

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

⚠ WARNING

Disconnect all power before proceeding with installation.

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

Note: Fixture in compliance with UL 1598 and UL 8750.

Note: Wet locations listed.

Note: MAX ambient temperature 40°C for all small fixtures.

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 fixture assembly.

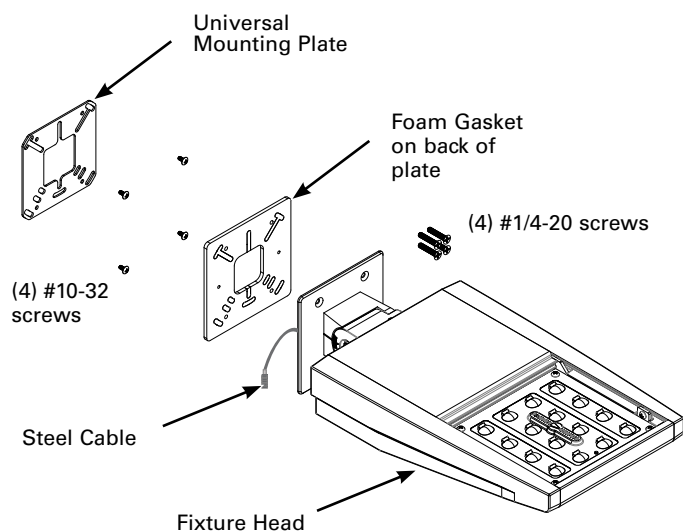**Note:** Ensure all screws are torqued to proper settings.

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 four different color temperatures to accommodate any space. The ASYX 2.0 utilizes the patented and highly efficient AccuLED Optics TM system for industry leading performance. 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.
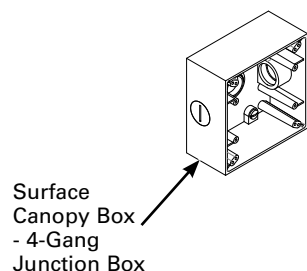
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INSTALLATION

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

Figure 1.

Universal Mounting Plate

Foam Gasket on back of plate

(4) #1/4-20 screws

(4) #10-32 screws

Steel Cable

Fixture Head

The following are included if the "C" (Surface Mount Box with Conduit Entry) is selected

Surface Canopy Box - 4-Gang Junction Box

Note: **Not included and to be provided by others:**
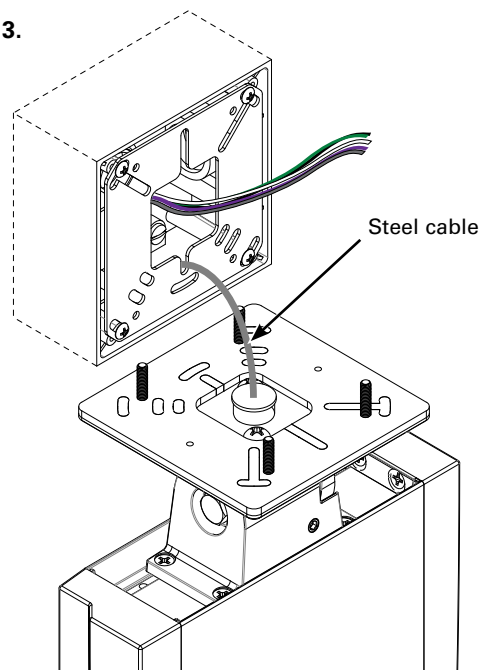
- Waterproof wires nuts

2. Locate wall junction box and attach Universal Mounting plate using (4) #10-32 screws. Pull line voltage wires through center hole of mounting plate. Make sure longer slot is in the upward direction. (Figure 2.)

Figure 2.

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

Slot on Universal Mouting Plate

Line Voltage Leads

Dimming Leads (if dimmers are used)
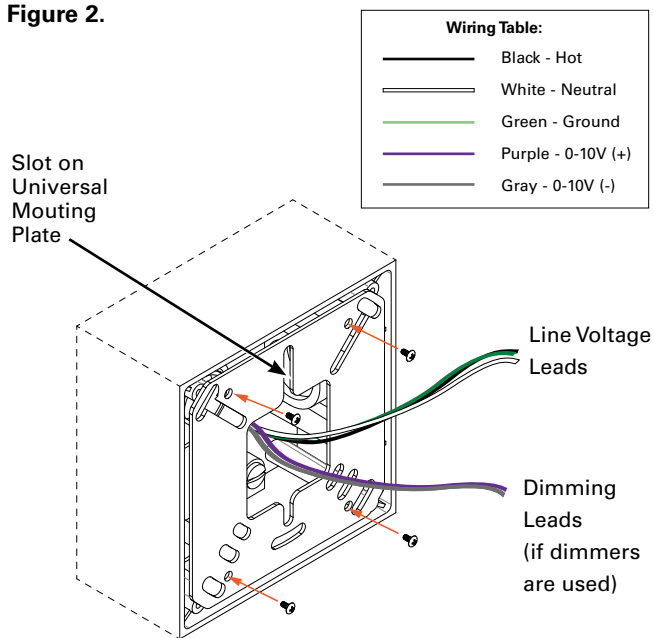
3. Hang fixture head on mounting plate using steel cable attached to fixture head. Ensure fixture hangs securely from mounting plate. (Figure 3.)
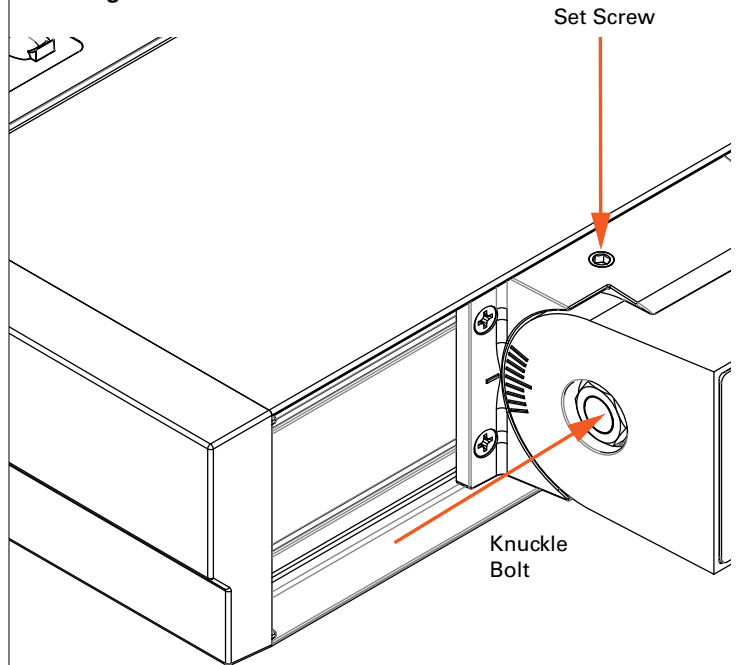
Figure 3.

Steel cable

4. Connect fixture leads to line voltage power, per local code with waterproof wire nuts. Tuck wires into junction box. (Figure 4.)

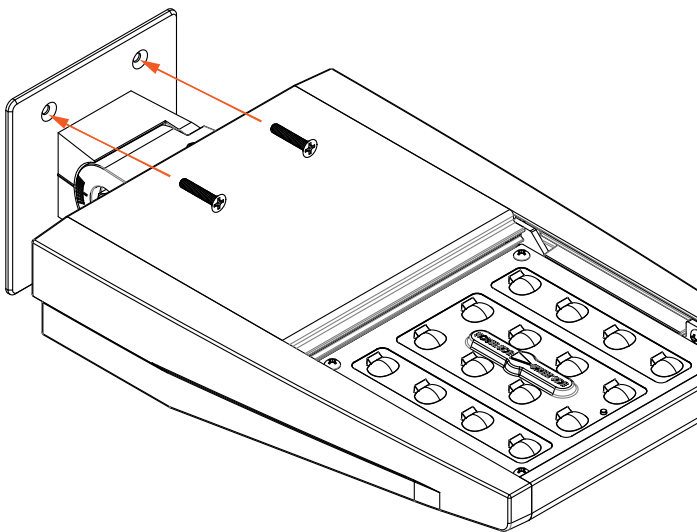**Figure 4.**

Waterproof wire nuts by others
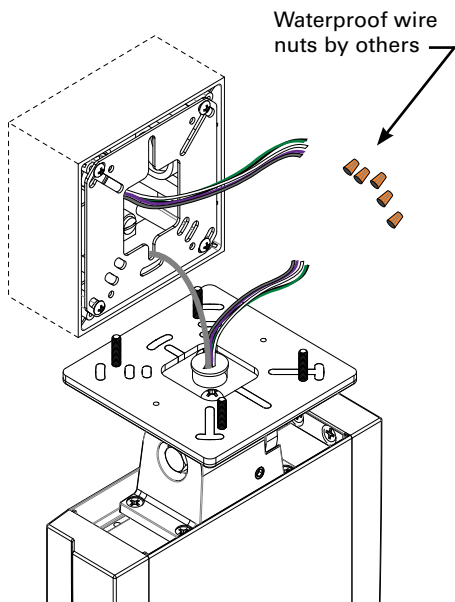
6. To level and adjust angle of fixture head, loosen knuckle bolt with socket wrench, and use an allen wrench to adjust aiming by turning set screw on top of fixture to desired angle. (Figure 6).

Figure 6.

Set Screw

Knuckle Bolt

5. Lift fixture head and tighten (4) #10-32 screws into mounting plate at hole locations. (Figure 5).

Figure 5.

For Surface Canopy Option ("C"):

7. Repeat steps 2 through 7, but mount to Surface Canopy Box junction box provided. (Figure 7.)

Figure 7.
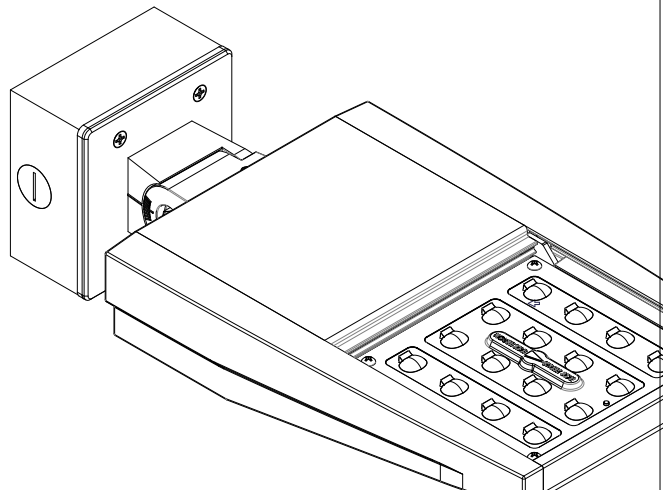
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