Prepare to Install:

1. Box Contents
   - Lutron® Roller Shade(s) with Armstrong AXIOM® pocket-compatible brackets pre-installed
   - Wire Management Clip with Mounting Screw (1 per EDU)
   - EDU Cable Management Clip with Mounting Screw (1 per EDU)
   - Terminal Block 4-Pin (needed for coupled shades only)
   - Small Flat-Blade Screwdriver
   - Small Phillips Screwdriver (needed for coupled shades only)
   - 1/4 in (6 mm) Hex-Head Driver

Prepare the Pocket:

2.1 Install the pocket (if necessary)
   - If the pocket is not already installed, locate and mount it in accordance with the manufacturer’s instructions prior to mounting the Lutron® Roller Shade.

2.2 Drill for cable passage (if necessary)
   - To arm and control the shades from a different screw. Contact Lutron for a replacement. Failure to follow these instructions could result in minor to moderate injury.

3 Install Wire Management Clips:

3.1 Install EDU Cable Clip(s), (one per EDU).
   - a. Near the shade-drive end of the pocket, position an EDU Cable Management Clip as shown, inserting one end into the support sill feature of the pocket interior, on the side opposite the shade-mount.
   - b. Orient the free end of the clip against the screw-boss feature on the pocket ceiling as shown and fasten securely with the mounting screw provided.

3.2 Install Wire Management Clip(s), (one per shade panel).
   - a. Position a Wire Management Clip as shown, inserting one end into the support sill feature of the pocket interior, on the side opposite the shade-mount.
   - b. Orient the free end of the clip against the screw-boss feature on the pocket ceiling as shown and fasten securely with the mounting screw provided.

Mount the Shade in the Pocket:

4.1 Hang both shade brackets on the pocket’s Shade Hook feature.

4.2 Allow the bottom of the shade brackets to rest against the back wall of the pocket.

4.3 Slide the shade left or right, if necessary, to center it on the window opening, then use the hex-head driver to tighten the securing screw at the bottom of each shade bracket.

IMPORTANT: Be sure to remove all slack in wires and cables running through the pocket, then arrange and secure them to prevent them from making contact with shades mounted in the pocket.

INSTALLATION NOTES:
- This shade must be installed in an Armstrong AXIOM® pocket. For compatibility information, please refer to Armstrong.com/Lutron
- This Armstrong AXIOM® pocket is sold separately, and must be installed in accordance with the manufacturer’s instructions prior to mounting the Lutron® Roller Shade.
- Verify that the pocket is level before mounting the Lutron® Roller Shade.
- Shelves wider than 48 in (1219 mm) must be installed by 2 or more persons.
- Lutron systems are intended for use with only Lutron hardware, controls, and power supplies.
- Codes: Install in accordance with all local and national electrical codes.
- Environment: Ambient operating temperature: 32 °F – 104 °F (0 °C - 40 °C), 0 – 90% humidity, non-condensing. Indoor use only.
- Maintain sufficient clearance between the moving shade and any object.
- The Lutron® Roller Shade is a registered trademark of Lutron Electronics Co., Inc.
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- Lutron, is a registered trademark of Lutron Electronics Co., Inc.

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Verify the Shade is Level:

6.5 Use a bubble level to check whether the Drive Shade is level.

6.6 If necessary, level the Drive Shade using the leveling screw on its idler bracket.

Wire the 4-Pin Terminal Block:

6.1 Prepare the Cable
a. Strip 2 in (51 mm) of outer jacket off cable coming from the wall.
b. Strip 1/4 in (6 mm) insulation off each individual wire. (4-conductor cable shown. Number and colors of conductors may vary.)

6.2 Wire the 4-Pin Terminal Block

Wire 4-pin terminal block (provided) to cable using a small, flat-blade screwdriver to tighten screws securely on the exposed wire. Leave 1/16 in (2 mm) of exposed conductor to ensure insulation is not pinched.

Connect the EDU:

7.1 Connect the 4-Pin Terminal Block to the EDU connector

7.2 Attach the EDU connector to the EDU Cable Management Clip

The EDU connector has slots which fit over the fingers on the EDU Cable Management Clip. Use this feature to secure the connectors in a position that prevents their interference with shade movement.

Set Shade Limits:

8.1 Setting the Open Limit
a. Tap Open Limit button (b). The green LED will turn on.
b. Use the Arrow buttons (c) to move the shade or drapes to the desired open position.
c. Press and hold the Open Limit button (c) until the green LED flashes. The Open Limit is stored.

8.2 Setting the Close Limit
a. Tap Close Limit button (c). The green LED will turn on.
b. Use the Arrow buttons (c) to move the shade or drapes to the desired closed position.
c. Press and hold the Close Limit button (c) until the green LED flashes. The Close Limit is stored.

8.3 Closing the EDU Wire Management Clip

Attach the EDU connector to the EDU Cable Management Clip (purchased separately, see step 3.5).

Installation of Coupled Shades:

INSTALLATION NOTES:

- Only line coupled shades may be installed. Angled couplings are not compatible with the Armstrong AX000® pocket.
- Verify all pocket sections are aligned and level before mounting coupled shades.
- The drive shade must be installed first in accordance with the instructions in sections 1 through 6 of this document.
- Coupled shades must be installed by 2 or more persons.

9.1 Position the Drive Shade

With the drive shade installed and connected according to the instructions in sections 1 through 6, use the Arrow buttons (b) on the EDU control to rotate the shade so that the holes in the coupled shaft are facing downward.

9.2 Add the Coupled Shade to the Pocket

The coupled shade has one bracket, so that it engages the Coupler Shaft, then, allowing it to rest against the back wall of the pocket, as shown in steps 4.1 and 4.2 on page 1.

a. Position the Coupled Shade in the pocket, raising its end bracket on the pocket’s Shade-Hook feature, then, allowing it to rest against the back wall of the pocket, as shown in steps 4.1 and 4.2 on page 1.
b. Rotate and adjust the Coupled Shade laterally to position the shaft as shown so that it engages the Coupler Shaft, surrounding it, with holes aligned.

9.3 Secure the Coupled Shade

a. Install both coupled securing screws, threading them through the attached Coupler Shaft and the Close Limit button (c) until the heads are fully seated.

9.4 Install the Coupler Screw Cap

b. Slide the Coupled Shades idler bracket left or right, if necessary (the coupled shaft extends to allow for this adjustment), to center the shade on the window.
c. Use the hex-head driver to tighten the securing screw at the bottom of the Coupled Shade idler bracket.

9.5 Level the Coupled Shade(s)

NOTE: Before leveling coupled shades, verify that the Drive Shade is level. If it is not, use the leveling screw on the coupler bracket to level it as shown in Section 5.

a. Level Coupled Shade adjacent to the Drive Shade using the leveling screw on its coupler or idler bracket as shown in Section 5.
b. Level the next adjacent shade, if applicable, and repeat until all coupled shades are level.

9.6 Align the Huminars of Coupled Shades

a. Use the Arrow buttons (a) on the EDU controls to rotate the drive shade so that the sat screws in the Coupler Hub are accessible from below the pocket.
b. While the second person holds the Coupled Shade fabric roll in place to prevent it from unrolling, loosen the Coupler Hub Set Screws.
c. Carefully rotate the Coupled Shade to align its hembar with the hembar of the Drive Shade.
d. With the hembars aligned, re-tighten the Coupler Hub Set Screws to a torque of 6.0 in-lbs (0.7 N•m).

9.7 Secure the Coupled Shade

a. Install both coupled securing screws, threading them through the coupled Coupler Shaft and the Close Limit button (c) until the heads are fully seated.

For complete warranty information, please visit:

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