Lutron Roller 64 Regular-Roll Shades with 4-Inch Fascia

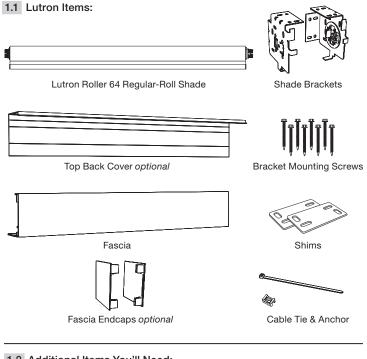
Chassis Mounting Guide for Roller 64 Regular-Roll Shades with 4-Inch Fascia. Please read before installing

Prepare to Install

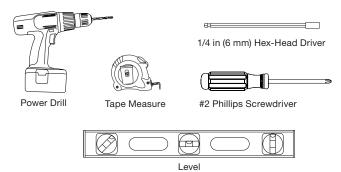
CAUTION: RISK OF FALLING OBJECTS. Read and follow all instructions for mounting the shade system. Failure to follow these instructions could result in minor to moderate injury.

Important Notes: Please Read Before Installing

- A. Lutron systems are intended for use with only Lutron brackets, controls, and power supplies.
- B. Codes: Install in accordance with all local and national electrical codes.
- **C. Environment:** Ambient operating temperature: 32 °F 104 °F (0 °C - 40 °C), 0 - 90% humidity, non-condensing. Indoor use only.
- **D.** The shade system must be mounted to blocking or other suitable structural material. It is the responsibility of the installer to choose and install fasteners that are appropriate for the mounting surface such that each shade bracket can support a load of 250 lbs (113.4 kg).
- E. Maintain sufficient clearance between the moving shade and any object.
- F. Mount fixed controls and keep remote controls out of reach of children.
- G. DO NOT operate shades if there are visible signs of wear or damage.



1.2 Additional Items You'll Need:



Cable Entry

Cable should exit from the wall, header, or jamb on the drive side of system. Leave 12-18 in (30-45 cm) of cable exposed.

2.1 Wall or Header Entry

If applicable, pre-drill the top back cover to allow clearance for the entry of wiring without interfering with the bracket. See the picture at right for examples.

IMPORTANT: The cable-entry hole must be a minimum of 1.5 in (38 mm) from the end of the top back cover to avoid interference with shade bracket installation, and large enough to allow for adjustment during installation without pinching the cable.

- To ensure ample clearance between wiring and the fabric roll:
- Wall entry should be as high as possible.
- Header entry should be as close to the wall as possible.

2.2 Jamb Entry

The shade bracket features a large cutout for jamb-side cable entry at the upper rear; no pre-drilling is necessary. Use the bracket itself as a template.

Install the Shade Brackets (without a Top Back Cover)

NOTE: If you mounted the top back cover and brackets according to the steps in section 3, skip this section and proceed directly to section 5.

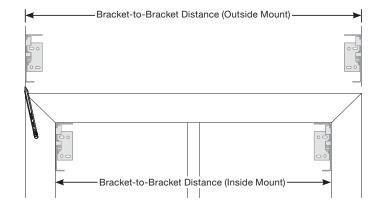
4.1 Mark the Shade Bracket Locations

Mark the location of the shade brackets so that they are level and centered over the window, ensuring that the screws will be driven into a structural member capable of supporting the operating load of the shade system.

- Bracket-to-bracket distance = tube width + 1.5 in (38 mm).
- DO NOT use the unmounted shade to determine the bracket location. Always use the bracket-to-bracket distance to determine bracket location. There is an idler spring that compresses* during shade installation, allowing the shade to fit inside the bracket-to-bracket distance.

*IMPORTANT: At the correct bracket-to-bracket distance, idler compression will be approximately 50% of its total travel.

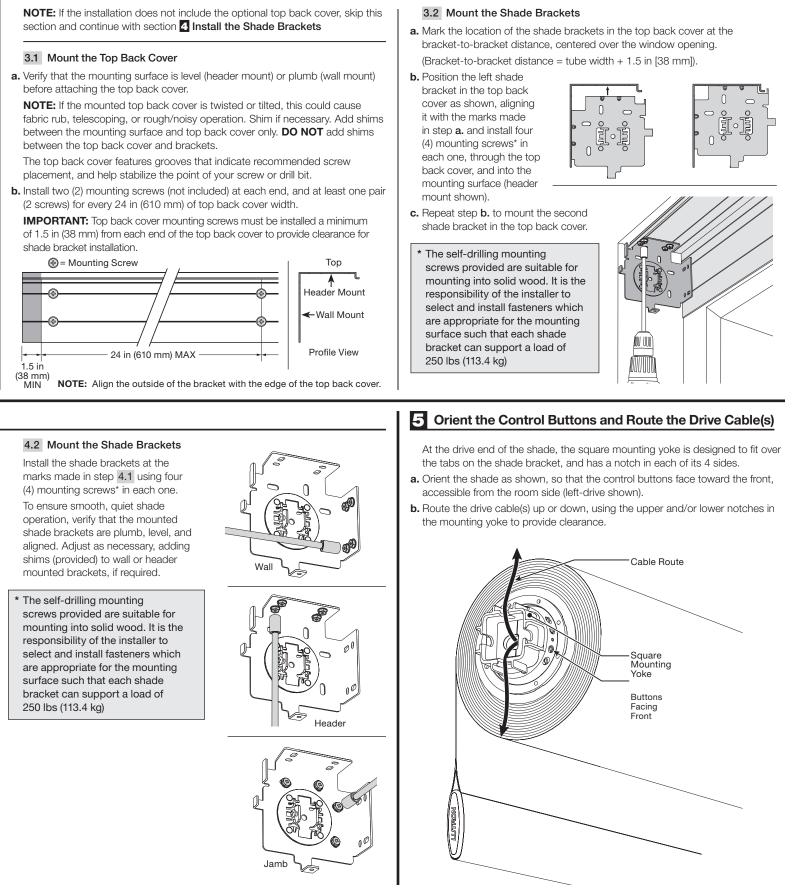
• Allow ample clearance to prevent the fabric from rubbing against the trim, window, top treatment, or any object. Wall mount may require spacer blocks (not included), to clear the trim.

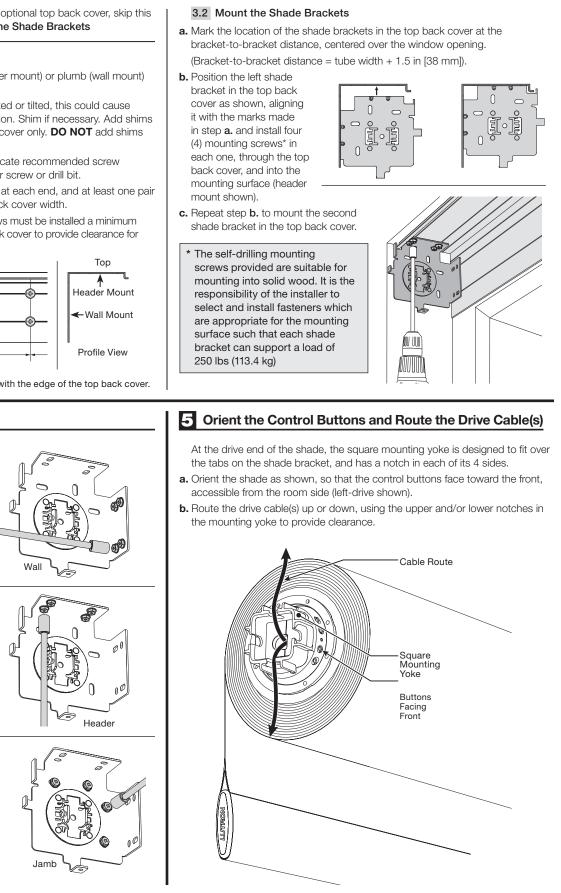


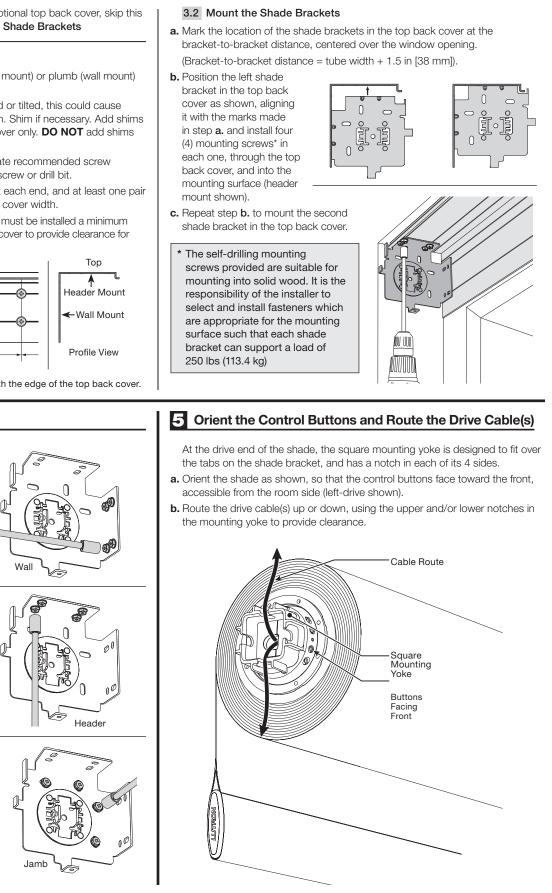
Installing with the Optional Top Back Cover

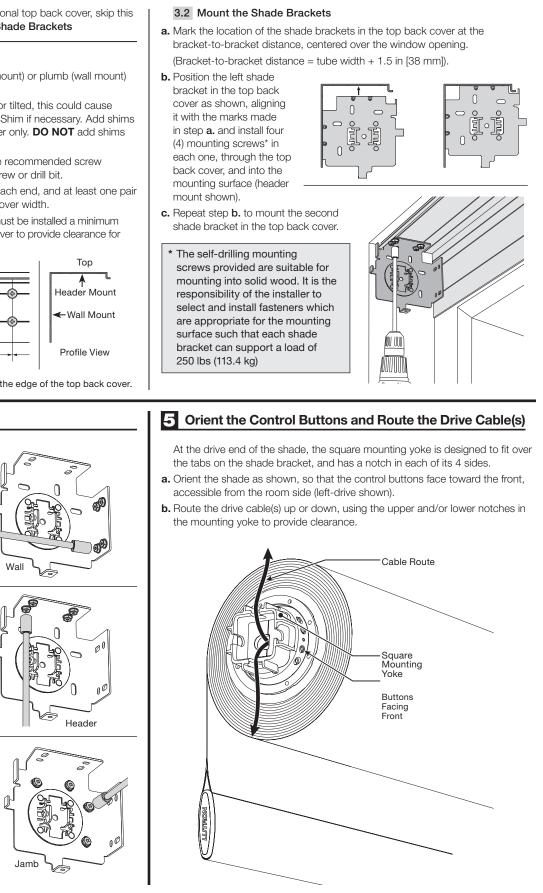
section and continue with section 4 Install the Shade Brackets

before attaching the top back cover.



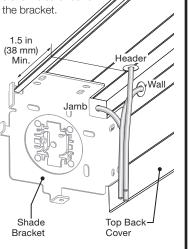






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Cable Entry Examples

6 Hang the Shade in the Brackets

IMPORTANT: For shades wider than 48 in (1219 mm), this procedure must be performed by 2 people, with one person supporting each end of the shade. If the shade is to be mounted in a location that cannot be reached when standing on the floor, 2 ladders or lifts may also be required.

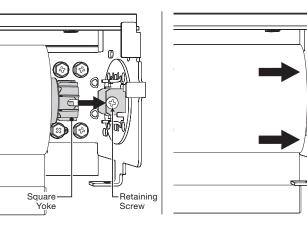
b. Depress the spring-loaded idler

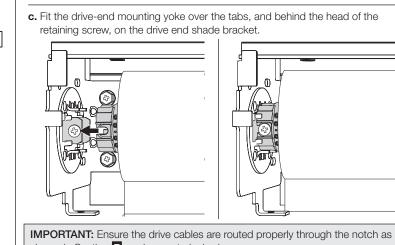
the idler bracket.

by pressing the shade toward

The square mounting yoke at each end of the shade is designed to fit over the mounting tabs on the shade brackets. Each side features a notch. The front and back of the yoke will engage the shade bracket mounting tabs, with the front notch around the retaining screw.

a. Align the idler mounting yoke with the shade bracket mounting tabs, and fit the yoke around the tabs and behind the head of the retaining screw as shown.



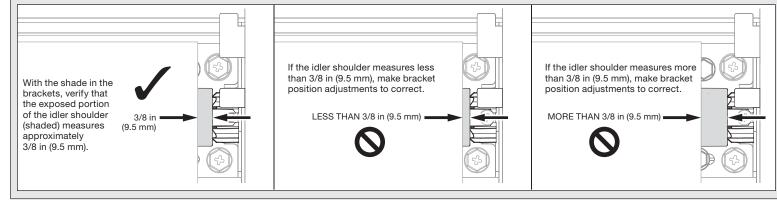


shown in Section 5, and are not pinched.

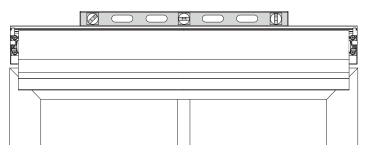
7 Check and Secure the Shade

Lutron Electronics Co., Inc. 7200 Suter Road Coopersburg, PA 18036-1299, U.S.A.

IMPORTANT: To ensure safe mounting and smooth, quiet operation, shades are sized according to the bracket-to-bracket distance indicated on the original order so that the spring loaded idler will be compressed 3/8 in (9.5 mm) when both ends of the shade are engaged in the brackets. After mounting the shade according to the steps in Section 6, verify the idler is compressed 3/8 in (9.5 mm) by measuring the exposed portion of the idler shoulder as shown below.

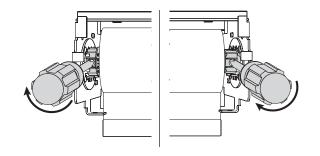


a. Verify that the installed shade system is level and centered on the window opening. Make bracket position adjustments to correct, if necessary.



08/2023 P/N 045929 Rev B

b. Using the hand screwdriver only, firmly tighten the retaining screw at each end of the shade to secure it.



8 Wiring and Power-Up

- a. Follow the instructions in the enclosed document: Sivoia QS Basic Wiring and Setup; P/N 045520 to complete the shade wiring and set limits*.
- **b.** Run the shade up and down several times and verify that no object interferes with normal shade movement. Make additional adjustments as necessary to correct any problems discovered.

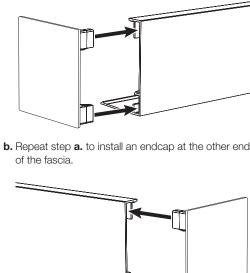
*IMPORTANT: The upper limit must be set to prevent the shade's bottom bar from being drawn up into the top treatment. Ensure the bottom bar hangs below the fascia and top back cover as shown when the shade is fully raised.

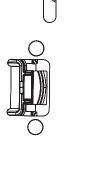
Install Endcaps and Fascia

IMPORTANT: For fascia wider than 48 in (1219 mm), this procedure must be performed by 2 people, with one person supporting each end of the fascia. If the shade is mounted in a location that cannot be reached when standing on the floor, 2 ladders or lifts may also be required.

9.1 Install the Endcaps on the Fascia

a. Press the pegs on an endcap into the open channels at the end of the fascia as shown.





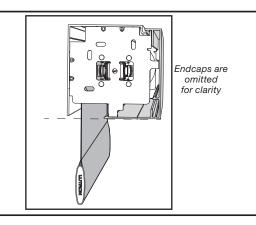
Care and Maintenance

After the product has been installed correctly by a qualified installer, there is no mechanical upkeep required. In the event adjustments or repairs are needed, the original provider of the systems should be notified. All adjustments and repairs must be made by qualified personnel. Fabrics may be periodically dusted in place using a feather duster or vacuum with a soft brush attachment. For detailed fabric care information, refer to www.lutronfabrics.com.

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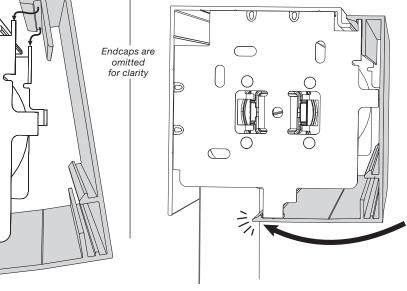
For complete warranty information, refer to: lutron.com/TechnicalDocumentLibrary/Window Systems Warranty.pdf



9.2 Install the Fascia on the Shade

a. Hang the top lip of the fascia on the shade brackets' upper hooks.

b. Swing the bottom of the fascia down below the shade and engage the bottom lip on the lower tab of the shade bracket.



IMPORTANT: Verify the fascia is securely engaged at all attachment points on both shade brackets.

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