

Description

The Crestron® CSA-DECOR5-BRKT-MAN is a compact mounting system that allows a Crestron shade to be mounted on a wall, ceiling, pocket, or window jamb. Accessories for creating blackout conditions, such as sill angles and side channels, are also available.

WARNING: A Chainhold Tension Device is provided with the shade assembly and must be properly installed. For details, refer to the Chainhold Tension Device Installation Guide that shipped with this product.





Window Blind Cord Strangulation Risk

Window blinds with a damaged or loose tension device pose a strangulation risk to children. To avoid this potential strangulation risk, consider purchasing cordless products or products with inaccessible cords.

Products with a Damaged, Loose, or Missing Tension Device Pose a Strangulation Risk to Children

This Window Blind is equipped with a Tension Device

- Remove from use and repair or replace if tension device is damaged, loose, or missing
- Tension device must be securely attached to wall or floor.
- Children can climb on furniture to reach cords
- Fasteners provided with tension device may not be appropriate for all mounting surfaces
- · Use appropriate anchors for mounting surface conditions
- Tag to be removed only by end-user

Riesgo de Estrangulamiento en Cuerdas de Persianas

Las persianas con un dispositivo tensor suelto o dañado representan un riesgo de estrangulación para los niños. Para evitar un posible riesgo de estrangulamiento, considere comprar productos inalámbricos o productos con cuerdas inaccesibles.

Productos con un Dispositivo Tensor Dañado, Suelto o Ausente Presentan un Riesgo de Estrangulamiento Para los Niños

Esta Persiana está equipada con un Dispositivo Tensor

- Retire del uso y arregle o reemplace si el dispositivo tensor está dañado, suelto o ausente
- El dispositivo tensor debe estar firmemente sujeto a la pared o al piso
- Los niños pueden subirse a los muebles para alcanzar las cuerdas
- Los taquetes proporcionados con el dispositivo tensor pueden ser inapropiados para todas las superficies de montaje
- Utilice anclas apropiadas para los diferentes tipos de las superficie del montaje
- La etiqueta puede ser quitada solo por el ultimo que la obtiene

Additional Resources

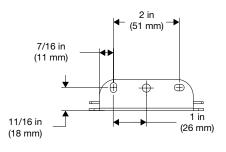
Visit the product page on the Crestron website (www.crestron.com) for additional information and the latest firmware updates. Use a QR reader application on your mobile device to scan the QR image.

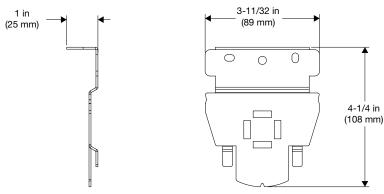


Install the Brackets

The CSA-DECOR5-BRKT-MAN is mounted to the wall using the two supplied brackets. The end caps (optional) and roller shade assembly then attach to the brackets. Refer to the following illustrations for bracket dimensions.

Mounting Bracket Dimensions (Dimensions are the same for both brackets.)





CAUTION: There is risk of personal injury and equipment damage if the shade or associated parts fall during installation. Use care when installing. Use proper mounting hardware (e.g., screws or bolts) for the mounting surface when securing the brackets to the surface.

CAUTION: Proper installation of shades requires two or more people. Large shades will require three people.

NOTE: The screws provided with the mounting brackets are intended for use on walls (or jambs) with wood or metal blocking. These screws should not be used for hollow drywall or masonry installations. It is the responsibility of the installer to ensure that the mounting method used is secure.

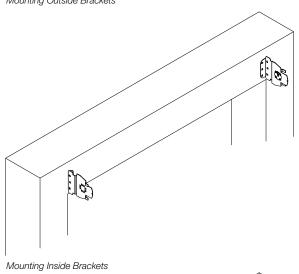
Install the brackets.

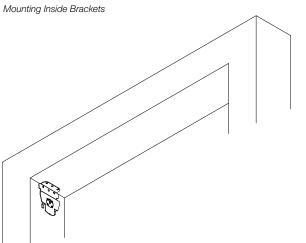
- Hold the roller shade assembly in the approximate mounting location, and check for a proper fit.
- Ensure that the mounting points are level with each other and on the same plane.Use a laser level or snap a chalk line to mark the locations of the brackets. The brackets should be spaced according to the specifications on the order form.

NOTE: End caps are used only in conjunction with a fascia and when the shade is outside mounted. If the shade is inside mounted, end caps are not required unless shade brackets protrude from the window. Adding end caps for an inside mount will cause light gaps to increase.

- 3. If using end caps, follow the stamped directions on the end caps to attach them to the mounting brackets. The end caps snap into place.
- 4. Fasten the brackets to the outside of the window frame (outside mount) or inside of the window frame (inside mount) using the appropriate hardware for the mounting surface. Make sure the brackets are level and on a flat surface for best results. Refer to the mounting illustrations that follow.

Mounting Outside Brackets





NOTE: For inside mounts, mounting brackets may be screwed into the window jamb (as pictured above) or into the window header.

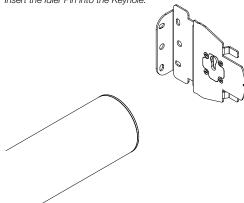
Mount the Roller Shade Assembly

CAUTION: There is risk of personal injury and equipment damage if the shade or associated parts fall during installation. Use care when installing. Use proper mounting hardware (e.g., screws or bolts) for the mounting surface when securing the brackets to the surface.

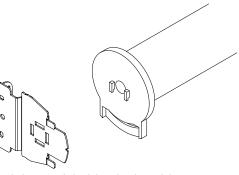
Once the mounting brackets are installed, install the roller shade assembly.

 Insert the idler pin into the top of the keyhole on the idler bracket and slide it down into the keyhole.

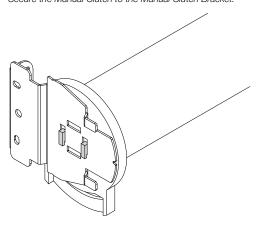
Insert the Idler Pin into the Keyhole.



- 2. Raise the manual clutch end of the roller shade assembly to the manual clutch bracket.
- Push the roller shade assembly towards the idler bracket to compress the spring on the idler latch, and align the tabs on the manual clutch to the slot on the bracket.
 Align the Manual Clutch with the Manual Clutch Bracket.



4. Push the manual clutch into the slot and down to engage the tabs. Secure the Manual Clutch to the Manual Clutch Bracket.



Adjust the Roller Shade Assembly

WARNING: Care has been taken to ensure that the shade is properly balanced. Prior to initial operation, please confirm that the brackets have been installed so that the shade hangs level and plumb. Upon startup, run the shade all the way down and check for plumb. Observe the shade closely as it rolls up. If the shade begins to telescope, stop immediately and take the appropriate action to ensure the shade tracks properly. To prevent damage to the fabric from telescoping, do not leave the shade unattended during the first few cycles of operation. Failure to follow these instructions may result in damage to the edge of the fabric, which is not covered by the warranty.

Once the roller shade assembly is installed, reinstall the brackets to make leveling adjustments that are causing telescoping.

Situations that may cause telescoping:

- The shade is not perfectly level.
- The shade may bump into objects while traveling up or down.
- HVAC ductwork is blowing on the shade, or air is coming in through a window.
- A foreign object is stuck to the shade fabric (e.g., tape, bugs, dust, etc.).

How to prevent telescoping:

- Use the leveling features built into the shade brackets to ensure the shade is level. If the bracket adjustment is not enough to compensate, use a shim to level the system.
- Ensure that no obstructions exist near the window area that the shade could bump into while traveling (e.g., latches and cranks).
- Direct HVAC airflow away from the shade, and ensure that windows are closed while operating the shade.
 Lower the shade all the way down to the bare tube. Inspect the front and back of the
- If the shade is still telescoping, it can be re-shimmed by applying a small (1" x 1") piece of tape to the end of the tube that the fabric should move toward. If the fabric is telescoping to the left, place a piece of tape on the right side of the tube. If the fabric is telescoping to the right, place it on the left side. Ensure that the tape is placed on the bare tube for best results. The shade must be rolled all the way down past its lower limit. To do this, place the shade manual clutch into Limit Setup mode.

shade to ensure that no foreign objects are stuck to the shade fabric.

Swap the Roller Shade Idler and Manual Clutch (Optional)

If the idler bracket and manual clutch bracket have been swapped, the manual clutch and idler must be removed from the tube and reinstalled in the opposite ends. This allows the fabric to roll off of the tube in its intended manner.

Swap the idler and manual clutch end of the roller shade.

- Remove the manual clutch by using a flat-blade screwdriver to pry out the manual clutch head.
- Use the idler removal tool to loosen the idler by rotating the idler counterclockwise. Pull the idler out of the tube.
- 3. Insert the manual clutch into the tube end opposite from where it was removed.
- 4. Insert the idler into the tube end opposite from where it was removed. Press the manual clutch straight into the tube until it sits flush against the end of the tube.
- Use the idler removal tool to tighten the idler; rotate the idler clockwise two turns, and then tighten until snug. Pull on the idler to confirm it is properly secured.

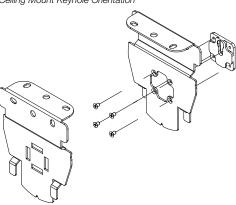
Configure the Idler Bracket for Installation

When the idler bracket is installed, the keyhole in the idler bracket must be parallel with the wall. The keyhole can be rotated so that it is in the correct orientation.

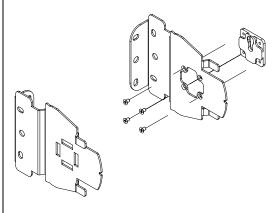
Rotate the keyhole.

- Using a Phillips screwdriver, remove the four screws holding the idler mount in the bracket. Retain all hardware for reinstallation.
- Rotate the adjusting bracket so that the keyhole is parallel to the wall when the bracket is mounted.
- 3. Reinstall the four screws removed in step 1.

Ceiling Mount Keyhole Orientation



Wall Mount Keyhole Orientation



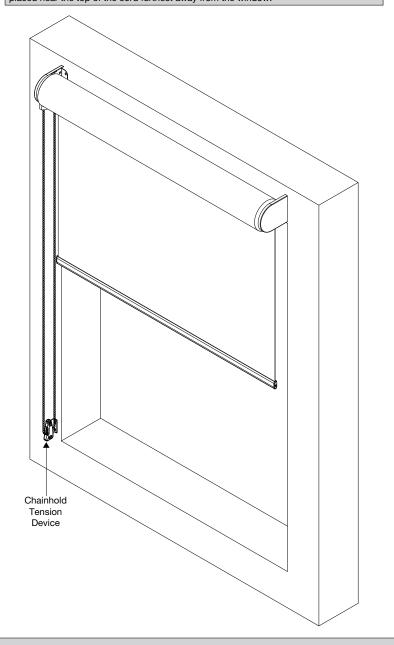
Set Shade Limits

The roller shade assembly must be configured so that the shade stops at its upper and lower limits. Use the following procedure to set the shade limits for regular roll shades. Refer to the following illustration for guidance.

NOTE: Regular roll shades position the fabric nearest the window and are raised and lowered between the roller shade and the window. Reverse roll shades position the fabric away from the window and are raised and lowered on the side facing the room.

- 1. Use the bead chain to position the shade at the desired lower limit.
- Install the stop ball to the bead chain that is furthest away from the window. The stop ball should be installed near the top of the bead chain. Use pliers to crimp the stop ball to the bead chain.
- 3. Use the bead chain to position the shade at the desired upper limit.
- Install the stop ball to the bead chain that is closest to the window. The stop ball should be installed near the top of the bead chain. Use pliers to crimp the stop ball to the bead chain.
- Install the Chainhold Tension Device. Refer to the Chainhold Tension Device Installation Guide that shipped with this product for more information.

NOTE: Reverse roll shades should have the stop ball for the lower limit installed near the top of the cord that is closest to the window. The stop ball for the upper limit is placed near the top of the cord furthest away from the window.



As of the date of manufacture, the product has been tested and found to comply with specifications for CE marking. $\begin{tabular}{c} \begin{tabular}{c} \begin{ta$

Product warranty can be found at www.crestron.com/warranty.

The specific patents that cover Crestron products are listed at patents.crestron.com.

Certain Crestron products contain open source software. For specific information, please visit www.crestron.com/opensource.

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