



Premium Retractable Sunbrella™ Fabric Canopy



Assembly Manual



Mounting Bracket



Retaining Pin



Spacer Blocks



Allen Wrench



Canopy Assembly
Includes Fabric and Arms



Control Rod



Main Beam



Aluminum Side Rail

Screw A



2.1/4" S.S Screw

Screw B



1" S.S. Pan Head Screw



Begin by placing the package close to the project site.



Carefully open one end of the package and remove all parts.



Locate the Aluminum Side Track and lift it into position along the inside of the Header.



Measure down from the bottom of the Joist to the top edge of the Aluminum Track.

Estimated Measurements:

8-12' Wide Canopy = 4" Down

14 - 16' Wide Canopy = 4.5" Down

These measurements may vary depending on the width of the canopy. Some adjustments may be needed after canopy is installed.



Attach the Aluminum Track to the Header using the B screws.



On the first Joist, measure across from Header to Header and determine the center.



Place a mark in the center of the first Joist.



Align the edge of the Mounting Bracket with the center line as shown. Attach the Mounting Bracket to the Joist using Screw A.



Most Shade Systems will include (3) Mounting Brackets. Attach using previous steps, spacing evenly. Alternate the direction of each bracket as shown in the next photo.





Locate the Main Beam and lift it into its approximate location.



Attach the Main Beam to the Mounting Bracket at one end (Yellow Arrow). Be sure to keep the center Mounting Bracket on opposite side of the Main Beam (Green Arrow).



At the opposite end of the pergola, bend the Main Beam around the center Mounting Bracket and push the Main Beam into place. The Main Beam should “snap” into place.



Ensure the Main Beam has an equal space at both ends.
Using the provided Allen Wrench, tighten the screw in the Mounting Bracket.



Locate the Canopy Assembly. Starting with one end, lift the first Canopy Arm into position.



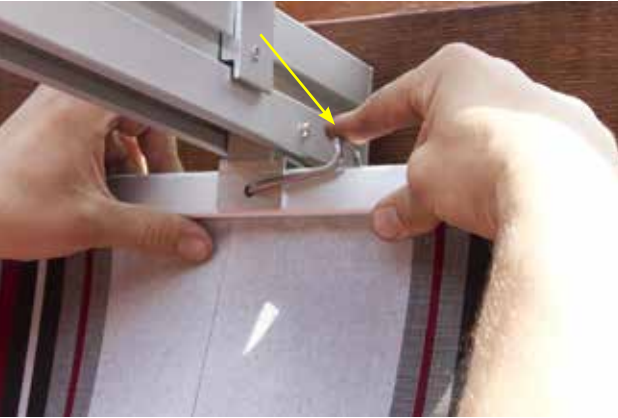
Ensure the Arm is between the tabs on the Aluminum Guide Rails on both sides.



Slide the first Canopy Arm into the first U-Bracket on the Main Beam and align holes.



Slide the long straight part of the Retaining Pin through the U-Bracket and the Canopy Arm.



Once the Retaining Pin is fully through both the U-Bracket and the Canopy Arm, press the Retaining Pin down to lock over the top of the Canopy Arm.



Continue installing the remaining Canopy Arms using the previous steps.



To operate the system, hook the Control Rod onto the Eye Bolt.



Turn the Eye Bolt counter-clockwise to loosen. Slide Canopy Assembly across the Main Beam. Turn the Eye Bolt clockwise to tighten - this will keep the Shade open while in use.

DO NOT OVERTIGHTEN THE EYE BOLT