
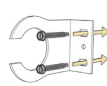


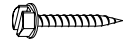



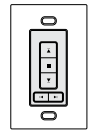
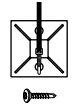
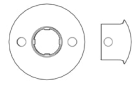



RAS - Installation Instructions Plus+ Shade Open Roll Motorized Linked UL 

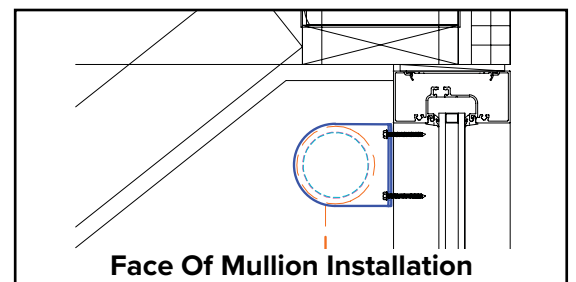
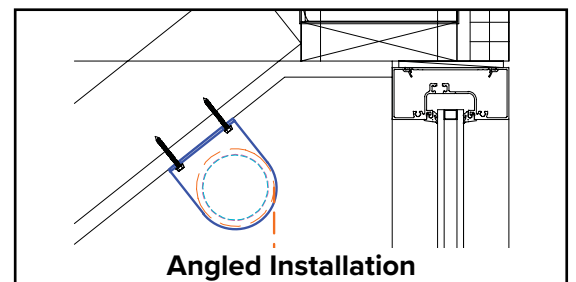
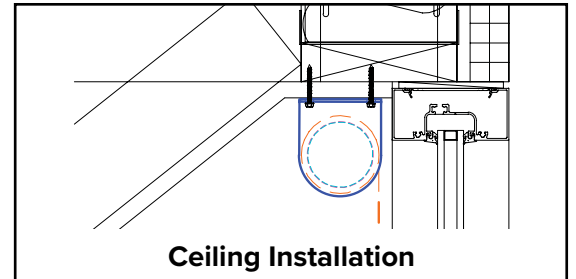
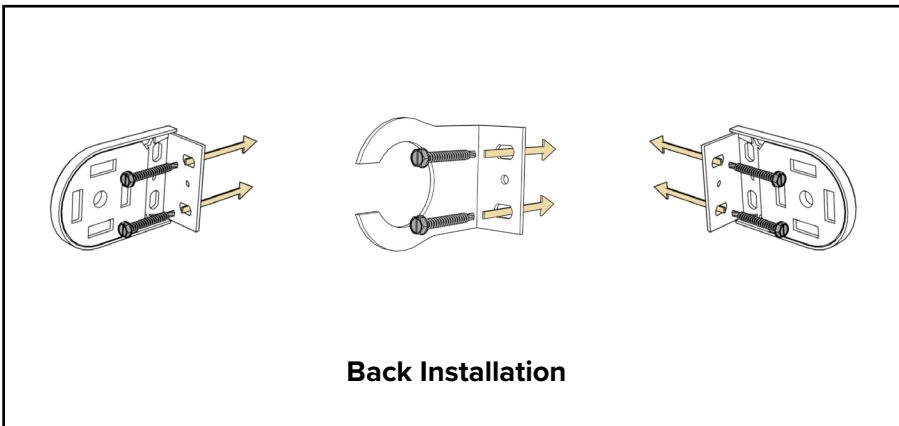
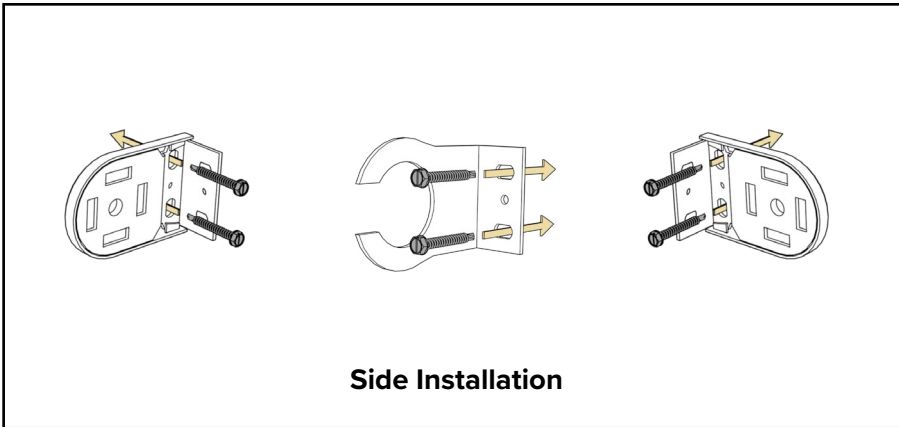
Hardware Included					Tools Supplied	Tools Required
						
Motor Bracket	Single Bearing Link Bracket(s)	Pin End Termination Bracket	1/4" x 5/8" Self Tapping Screws	1/4" x 1" Wood Screws (If requested)	Drywall Anchors	1/4" Hex Head
						
	Remote (Optional)	Wall Switch (Optional)	Wire Tie Kit	Adjuster & Locking Clip	Adjustment Wrench	Drill

1. Install Bracket

Install motor bracket. Install all single bearing link brackets. Then, install pin end termination bracket. Make sure ALL brackets are level.

Note: If screws do not secure into stud, use supplied drywall anchors.

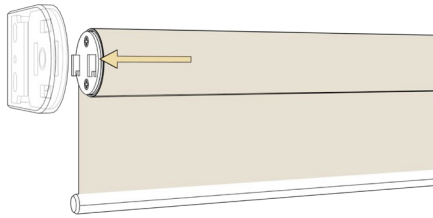
Note: Must be at least two screws in every bracket



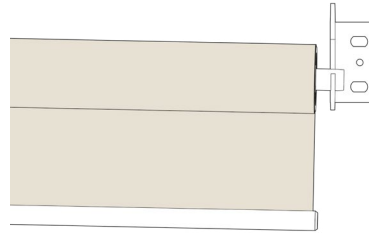
2. Install the Motor Shade

(A) Insert the hooks on motor into motor bracket and (B) rest link pin onto the "C" of link bracket. (C) Go to link end of motor shade, and with holes facing away from the motor, slide bearing onto end of link pin (rotating slightly if needed). Make sure holes are vertical as picture shows and slide onto bracket. (D&E) Once firmly into bracket, rotate holes 90 degrees so holes are as picture, insert locking clip into bearing until it clicks (Note: Bearing clip cannot not be removed once engaged)

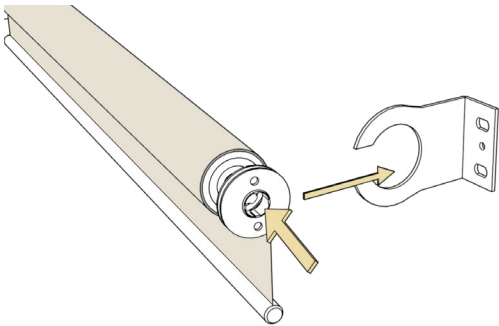
A



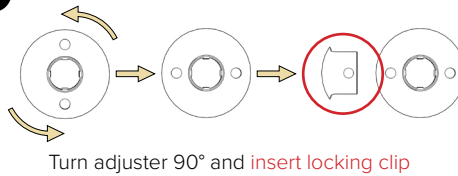
B



C

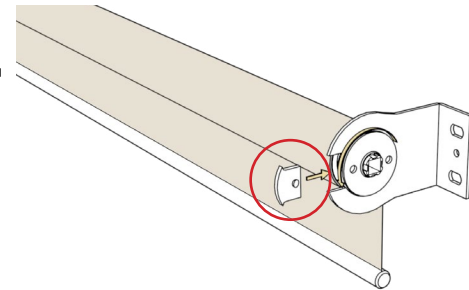


D



Turn adjuster 90° and insert locking clip

E



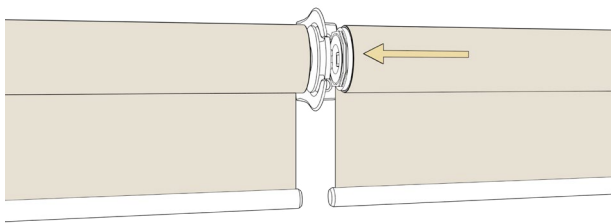
Note: [C Clip Installation Video](#)

Skip step #3 if there is only one linked shade

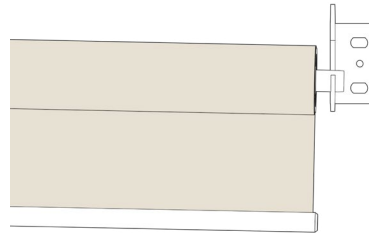
3. Linking 3 or more Shades

(E) Take slave blind with adjuster, and place adjuster over shaft rotating slightly if needed to secure on shaft. (F) Rest link pin onto "C" of Link bracket (G) Go to link end of shade and with holes facing away from motor, slide bearing on end of link (rotating slightly if needed). Make sure holes are vertical as picture shows and slide onto bracket. (H) Once firmly into bracket rotate holes 90 degrees so holes are as picture, insert locking clip into bearing until it clicks (Note: Bearing clip cannot not be removed once engaged).

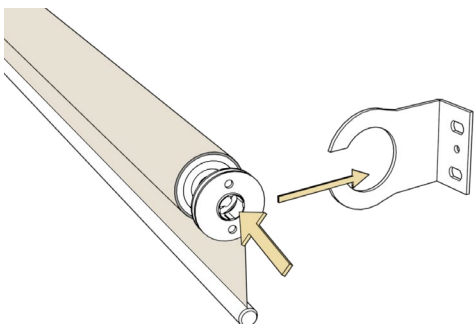
E



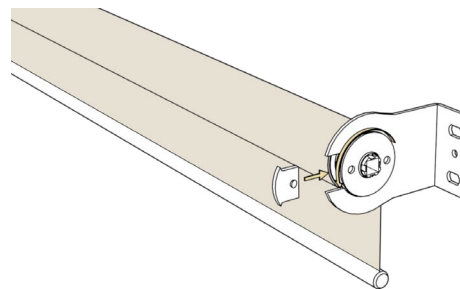
F



G

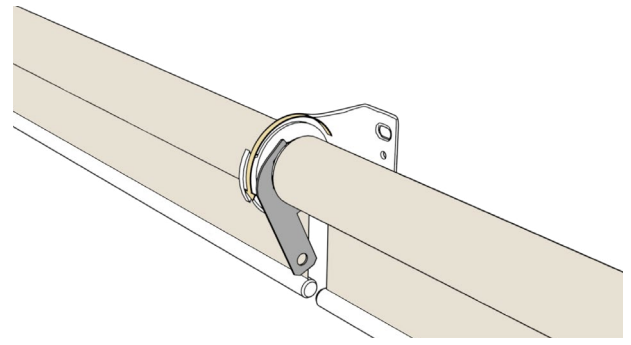


H



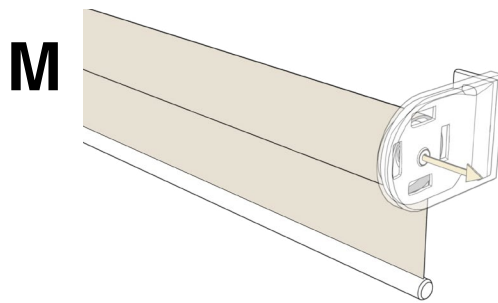
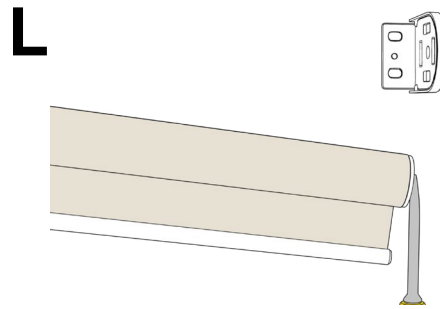
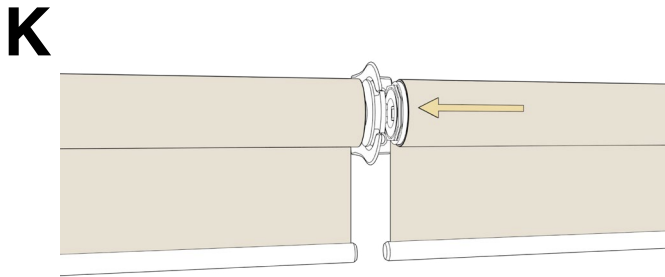
4. Adjusting Levels of Shades

Once link shade secured, use wheel on infinite adjuster to adjust the level of the bottom of shade of slave shade(s) until it becomes level with Motor shade. The leveling can be performed in both Up and Down direction. A spanner is available if space is too tight to get fingers around the adjusting wheel.



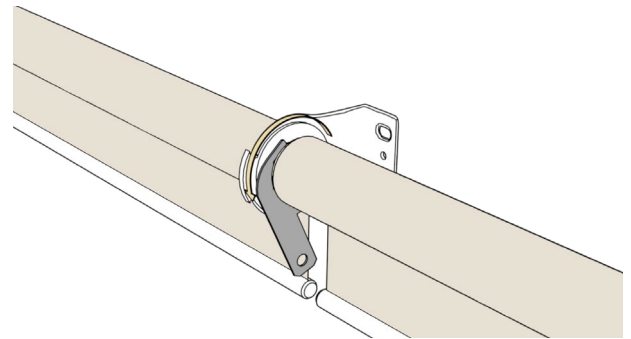
5. Install the Pin End Shade/Final Shade

(K) From pin end of shade take slave blind with adjuster, and place adjuster over shaft rotating slightly if needed to secure on shaft (L) Depress pin end (M) and slide onto bracket until pin engages in center hole.



6. Adjusting Levels of Shades

Once link shade secured, use wheel on infinite adjuster to adjust the level of the bottom of shade of slave shade(s) until it becomes level with Motor shade. The leveling can be performed in both Up and Down direction. A spanner is available if space is too tight to get fingers around the adjusting wheel.

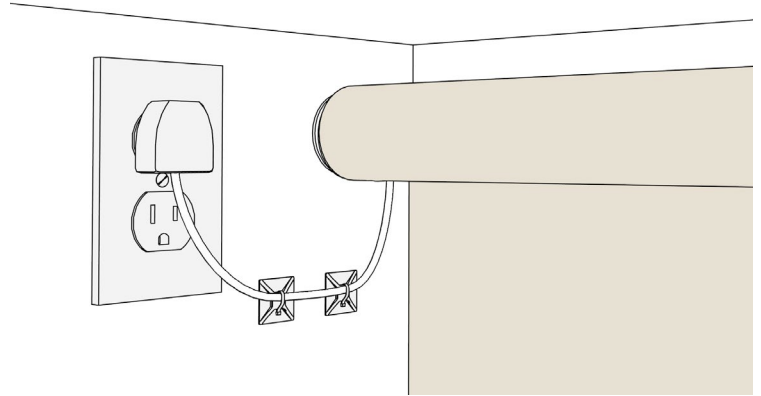


7. Plug in Motor

Run motor power cord to nearest power outlet. Install wire tie pads and secure with zip ties to hold wire down. The path of the wire should be parallel with mullions and/or drop ceiling tiles ensuring the cable is neatly organized.

- To reduce the risk of electric shock, this equipment has a grounding type plug, that has a third (grounding) pin.
- This plug will only fit into a grounding type outlet. If the plug does not fit into the outlet, contact a qualified electrician to install the proper outlet.
- Do not change the plug in any way.
- Do not use an extension cord. If the power supply is too short, have a licensed electrician install an outlet near the drapery operator.

WARNING: Failure to wire as instructed may cause personal injury or damage to device or equipment.



8. Shade Tracking (If Necessary)

Roll shade up and down to confirm hembar or bottom rail is level and material rolls straight on center tube. If the hembar or bottom rail is not level, lower shade until you see the metal tube. Add layers of masking tape to the metal tube to the end that is too low until hembar or bottom rail is straight. If the material tracks to one side, lower shade until the metal tube is visible. Add layers of masking tape to the metal tube to the end that is opposite the direction of tracking, until shade rolls up straight.

