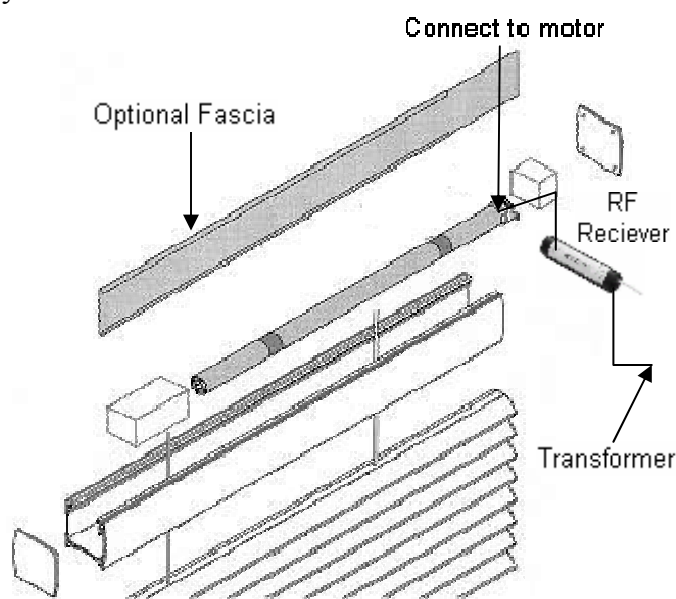


Thank you for choosing Parasol™ Elektrum Motorized Cellular Shades. With proper installation and care, your new Parasol shades will provide many years of beauty and performance.

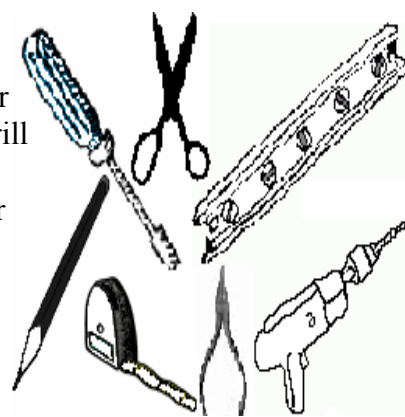
## Getting Started

- Remove the Parasol™ Elektrum shade from the package. Keep all packaging until the shade is fully installed and functioning properly.
- The diagram below illustrates the motor assembly system that fits inside the headrail.






## Installation Tools

- Measuring Tape
- Power Drill, 1/4" Hex or Phillips Driver, and Drill Bits
- Flat Blade Screwdriver
- Phillips Screwdriver
- Scissors
- Carpenter's Level
- Pencil
- Needlenose Pliers



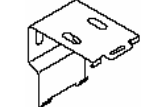
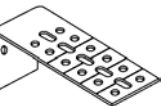
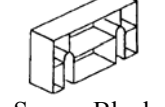
The following chart indicates the required fastener to use for the various mounting surfaces.

Mounting Surface	Required Fastener
Wood	No. 6 Hex Head Screws (Provided) 
Metal	Sheet Metal Screws (Not Provided) 
Drywall, Plaster	Wall Anchors, Expansion Bolts (Not Provided) 

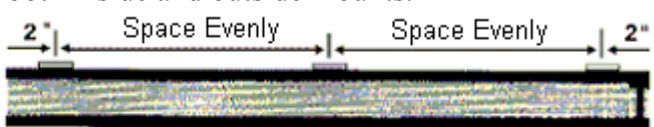
Inside and outside mounts will include 3/4" installation brackets. Extension brackets and spacer blocks are optional and are available upon request.

## 1 Mount the Installation Brackets

### Bracket Requirements

Bracket Type	Brackets Required For Headrail Width				
	Up to 38"	39" to 72"	73" to 106"	107" to 140"	141" to 174"
 3/4" Installation Bracket	2	3	4	5	6
 Extension Bracket (Optional)					
 Spacer Block (Optional)	1-3 per bracket				

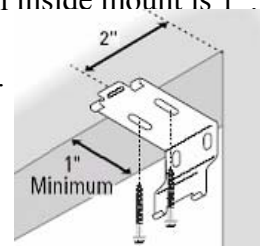
### Bracket Placement

- The diagram below shows the bracket placement for both inside and outside mounts.
- 
- The center of the end brackets should be marked on the mounting surface 2" from the ends of the headrail.
  - Remaining brackets should be spaced evenly between the end brackets.
  - Adjust the bracket placement to avoid any obstructions that may occur.

### Inside Mount Applications

The depth required for a fully recessed inside mount is 2-1/8". The minimum depth for an inside mount is 1".

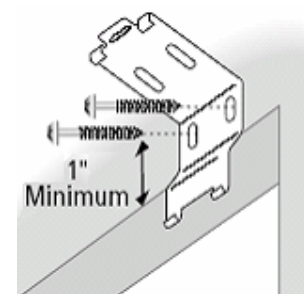
- Center each bracket over a mark on the mounting surface.
- Make sure the brackets are level and aligned by using a carpenter's level. Then attach using two screws.



### Outside Mount Applications

The minimum mounting height for outside mounted shades is 1".

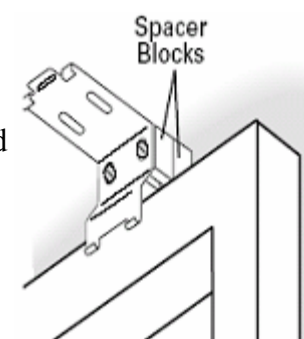
- Center each bracket over a mark on the mounting surface.
- Make sure the brackets are level and aligned by using a carpenter's level. Then attach using two screws.



### Spacer Blocks (Optional)

Each spacer block projects brackets 1/2" away from the mounting surface.

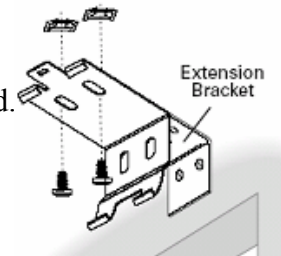
- Install spacer blocks with the solid side facing the mounting surface.
- Two mounting screws should be used and should be long enough to secure the bracket to the mounting surface.
- A maximum of three spacer blocks can be used.



### Extension Brackets (Optional)

Extension brackets project installation brackets up to 2 1/2" away from the mounting surface. This allows for additional clearance for obstructions.

- Use pliers to break along the indentation if the extension bracket needs to be shortened.
- Make sure the brackets are level and aligned by using a carpenter's level. Then attach using two screws.

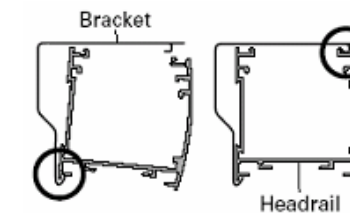


**Note:** You must attach each installation bracket to the same holes on all extension brackets in order to obtain the same projection from the wall all the way across.

## 2 Install the Shade

**NOTE: THE UP AND DOWN POSITIONS HAVE ALREADY BEEN SET AT FACTORY.**

- Shade must be in the up position.
- Refer to the picture below. The colored side of the shade must be facing you. Insert the headrail at an angle so that the back tab fits into the installation bracket. Push up on the headrail to snap into place.



**Note:** Make sure that no material is caught in the installation bracket.

- Plug the transformer into an electrical outlet.

## 3 Operating Procedures

### RF REMOTE OPERATING PROCEDURES

- Five Channel Remote Only:** Select the appropriate channel using the channel selector.
- Pressing the DOWN button on the remote will move the shade down. The UP button will move the shade up.
- To stop the shade at any time, press the CENTER button on the remote.

To reach one of the intermediate positions, the shade must be at the upper or lower limit, and stopped. Pressing the CENTER button will move the shade to the dedicated position.

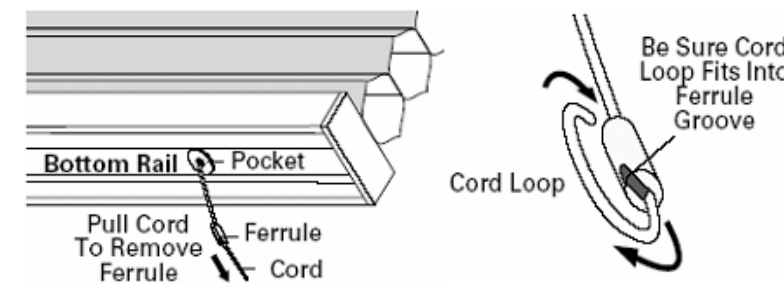
## 4 Level the Shade

- If the bottom rail is not level, use the following steps to correct.

### Bottom Rail Level Adjustment

Adjustments to level the bottom rail can be made by adjusting the cord on the underside of the bottom rail.

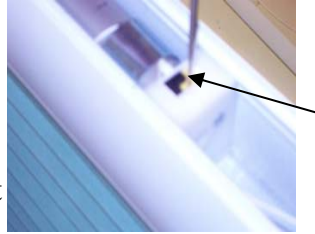
- Pull the cord to remove the ferrule from the pocket.
- Loosen the cord on the ferrule.
- Slide the ferrule up or down until the bottom rail is level.
- Tighten the cord on the ferrule.
- Push the ferrule back into the pocket.



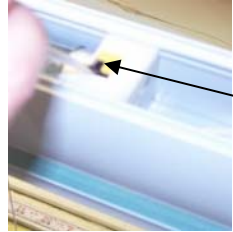
## 5 Adjusting The Limits

If the lower limit needs to be longer than it currently is, refer to section 5 **Adjust the Shade** to adjust the shade length to make it longer **FIRST!**

To set the **lower limit**: Inside the headrail, there is a yellow limit switch on the motor. Press this in and go to the new lower limit with the remote. Release the yellow switch to set the limit and proceed to set the upper limit.



To set the **upper limit**: Press the black limit switch on the motor inside the headrail. Go to the new upper limit using the remote. Finally, release the black switch to set the limit.

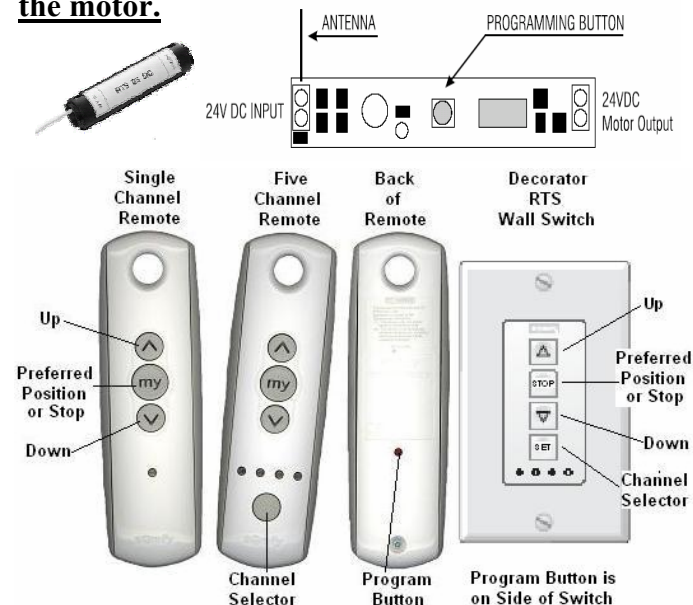


## 6 Programming Instructions

**IF THE SHADES ARE WORKING PROPERLY, DO NOT TAKE ANY FURTHER ACTION!**

### SYSTEM SET UP

1. Press the programming button on either the single or multiple channel remotes. For four channel devices, make sure the desired channel is selected first. The shade will move briefly, indicating the remote has been memorized.
2. Operate each motor in the DOWN position using the radio remote. The shade should move down. If this is incorrect, unplug the transformer from the electrical outlet and reverse the motor wires.
3. **A jog is a short up and down movement made by the motor.**



## Programming Procedures

### TO ADD A NEW REMOTE/CHANNEL TO THE RECEIVER

- Press the programming button, for more than 2 seconds, on a remote that is already memorized by the RTS 25 DC to wake up the receiver. The shade will jog.
- Press the programming button on the new remote or channel to be added. The motor will respond by jogging, this remote or channel is now memorized.

### TO REMOVE A REMOTE/CHANNEL FROM THE RECEIVER

- Press the programming button, for more than 2 seconds, on a remote already memorized but not the one to be removed. The motor will jog.
- Press the programming button on the remote or channel to be removed. This remote or channel will no longer operate the RTS 25 DC.

### TO REMOVE ALL REMOTES FROM THE RECEIVER

- Press the programming button of the RTS 25 DC for 10 seconds, the shade will move briefly.
- This removes ALL memorized remotes and intermediate positions.

### RECORDING THE INTERMEDIATE POSITION FROM THE TOP OF THE SHADE

- Bring the shade to its upper limit using the remote, press **my**. Press **my** and **∨** simultaneously until the shade begins to move, then release.
- Stop the shade at the intermediate position desired.
- Press **my** for 5 seconds to memorize that position, the motor will respond by jogging.

### RECORDING THE INTERMEDIATE POSITION FROM THE BOTTOM OF THE WINDOW TREATMENT

**NOTE: This position must be more than 6 seconds running time from the lower limit.**

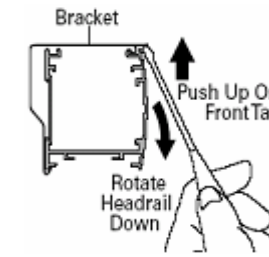
- Bring the shade to its lower limit, press **∨**. Press **my** and **∨** simultaneously until the shade begins to move, then release.
- Stop the shade at the position desired using **my**. This position MUST be at least 6 seconds run time from the lower limit. Press **my** for 5 seconds to memorize that position, the motor will respond by jogging.

### DELETING AN INTERMEDIATE POSITION

- Briefly press **my** to reach the desired intermediate position.
- To delete the upper position, press **my** and **∧** simultaneously for 10 seconds.
- To delete the lower position, press **my** and **∨** simultaneously for 10 seconds.
- Press **my** for 10 seconds to erase both intermediate positions.

## 7 Removing the Shade

- Lower the shade about 4".
- Using a flat blade screwdriver, push up on the front tab of the bracket to release the front of the headrail.



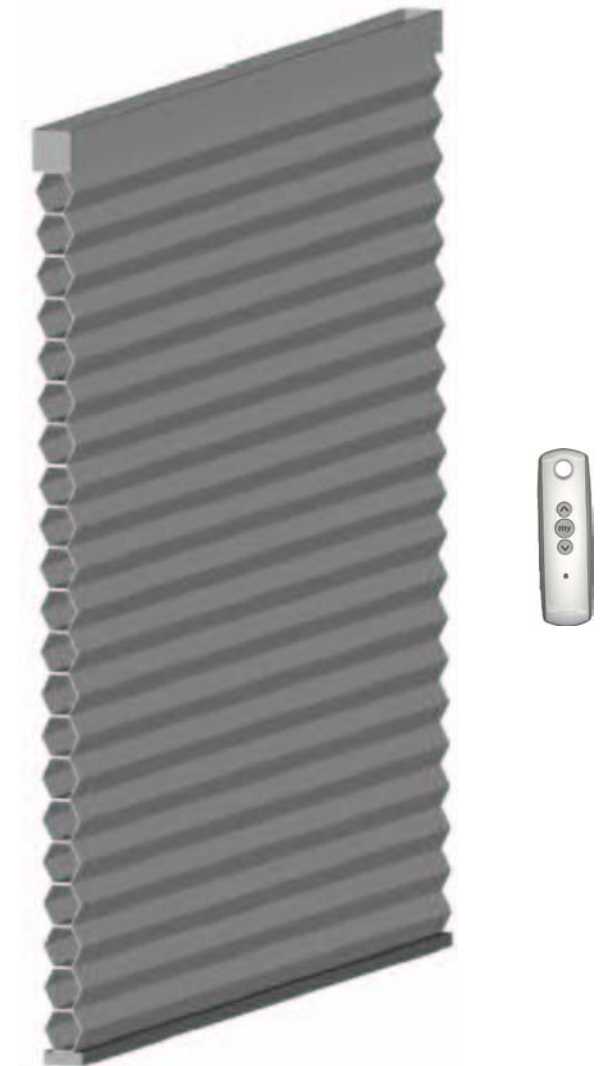
- Rotate the headrail downward and out from the bracket.

## 8 Care and Cleaning

- A light sweep with your vacuum cleaner brush attachment will keep the shade dust-free.
- For more thorough cleaning, the entire shade assembly may be gently wiped with a soft damp cloth using lukewarm water.
- Professional ultrasonic cleaning is another option except for shades made with opaque fabrics.
- Special care is needed when handling opaque fabrics in order to avoid creasing.
- Do not immerse opaque fabrics in water.
- Only mild cleaning solutions should be used for opaque fabrics.

## 9 Troubleshooting

Problem	Solution
Shade will not raise and lower evenly.	Fabric may be pinched between the brackets and the headrail.  Make sure that the motor assembly is working properly by looking inside the headrail and checking the cords.
Shade will not snap into the mounting brackets	The mounting brackets must be level and aligned.
The starting and stopping positions of the shade need adjusted.	The limits need re-set. Refer to the programming instructions in section 5.
The shade will not move when the buttons on the remote are pressed.	Make sure that the motor is connected to a power supply and that the remote has working batteries.



**Installation and Care Instructions  
For  
Parasol™ Elektrum Motorized  
Shades**