

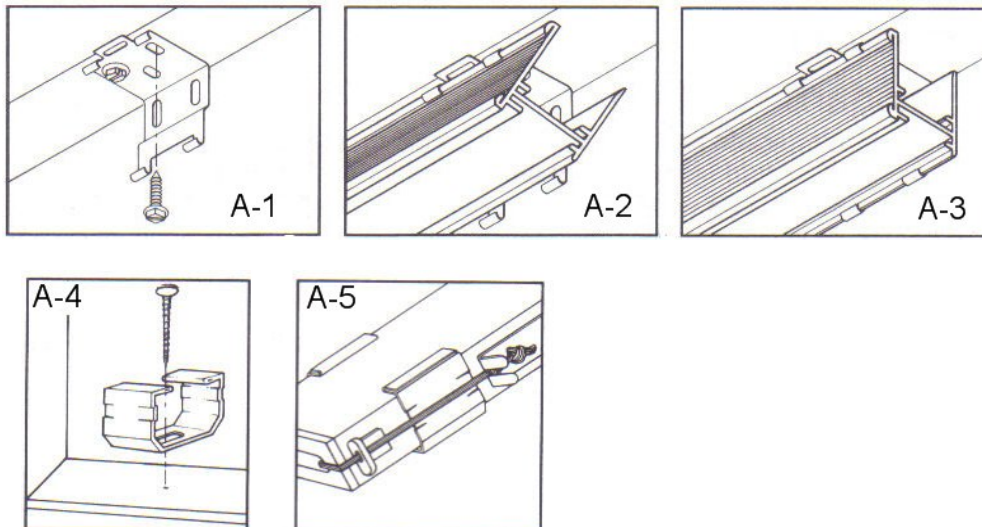
**MOTORIZED SKYLIGHT INSTALLATION INSTRUCTION
(BATTERY POWERED SYSTEM)**

**MOTORIZED SKYLIGHT
BATTERY PACK
REMOTE CONTROL
BATTERIES
4 TO 6 INSTALATION BRACKETS
4 TO 6 SCREWS**

- **PLEASE NOTE THAT THE SHADE SHOULD NOT BE OPERATED PRIOR TO INSTALATION.**
- **TO PREVENT CUTTING THE STRINGS, DO NOT CUT OPEN THE WRAPPING WITH SHARP OBJECTS.**
- **BE CAREFUL WHEN UNWRAPPING THE STRINGS TO KEEP THEM FROM BECOMING TANGLED.**
- **KEEP SHADES WRAPPED UNTIL MOUNTING BRACKETS HAVE BEEN INTALLED.**
- **AFTER THE SHADE IS INSTALLED, DO NOT COVER THE IR SIGNAL RECEIVER LOCATED ON THE FRONT OF THE HEADRAIL ON THE END WITH THE MOTOR. THE REMOTE CONTROL WILL NOT OPERATE THE SHADE IF THIS “EYE” IS BLOCKED.**

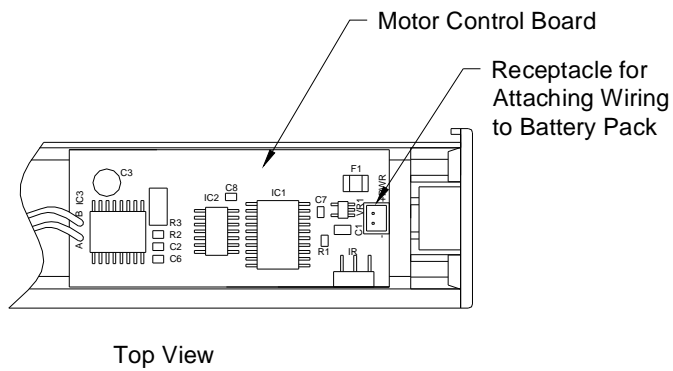
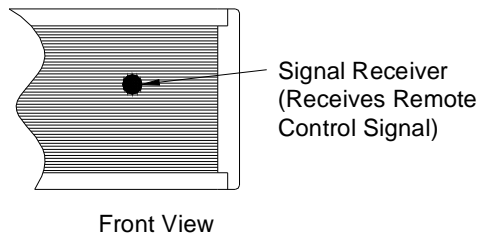
INSTALLING BOTTOM AND TOP RAIL MOUNTING BRACKETS AND SHADE:

1. **Install batteries into the battery pack and remote control. The battery pack must be plugged into the motor control board prior to mounting the shade.**
2. **Bottom rail and top rail brackets are mounted onto the skylight frame or sheet rock. It is recommended that the shade be installed 4" from window surface.**
3. **Position brackets 3" from the sidewalls and no more than 30" apart.**
 - A.) **Using a 15/64 drill, drill pilot holes.**
 - B.) **Mount head rail brackets and secure to skylight frame or sheet rock. (A - 1)**
 - C.) **Attach shade to brackets by placing front edge of headrail into front bracket lip (A - 2).**
 - D.) **Push back of headrail up into the back of the bracket lip until the headrail snaps securely into place (A - 3). Make sure that the cord to the battery pack does not become pinched between the bracket and headrail.**
4. **Position bottom rail clips 2" from sidewalls . Place screws through bottom of clips and secure to skylight frame or sheet rock (A - 4). Attach the shade to the bottom rail brackets by placing the front edge of the bottom rail under the bracket lip and pushing the rail down until it snaps in to the brackets (A - 5).**



Motorized Shade Headrail Control

On the motor end of your motorized shade headrail is the control center for connecting wires for the battery pack and receiving the remote control signal.

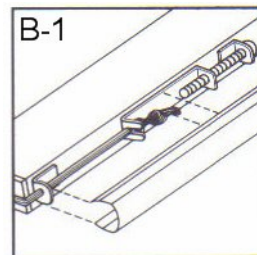


ADJUSTMENTS AFTER INSTALLATION

TENSION CORD ADJUSTMENT

Minor adjustments are made at the tension housing on the rear side of the bottom rail. Turn the screw clockwise to increase the tension or counter clockwise to decrease the tension of the shade (See Figure B - 1) Optimal tension allows the travel rail to sag one inch when in its center position.

If more adjustment is necessary, take the bottom rail out of the clips. To increase tension, remove knot from behind the fork in the tension link and tie a second knot between the existing knot and the end of the cord. Place the new knot into the forks. Snap bottom rail back into the clips. It is recommended to leave some adjustment in the screw for long term stretching.



PULL CORD ADJUSTMENT

This adjustment is made on the two ends of the travel (moving) rail at the tension end caps. Use a small hook or even a turned out paperclip to pull cord ends out of the rail. Hold the cords firmly and loosen the screw located on the bottom of the travel rail. To add length, pull down slightly on the outside cords of the shade. This will allow cords to feed back into the rail. To shorten length, pull the cord out through tension end cap until desired length of pull cord is obtained. When proper adjustment is reached, tighten the screw on the bottom of travel rail and insert excess cord back into the opening in the cord tension duct (See Figure B - 2). NOTE: It may be necessary to repeat adjustment of the tension cords.

