

**LOW VOLTAGE ROLLER SHADE
DISTRIBUTION PANEL
INSTALLATION INSTRUCTIONS**

Tools Required

- Measuring Tape
- Wire Strippers
- Ladder
- 1/8" Flat Head Screwdriver

Materials Required

Wire (See Table A)

Recommended Items

- Wire Management Clips
- Double-sided Tape

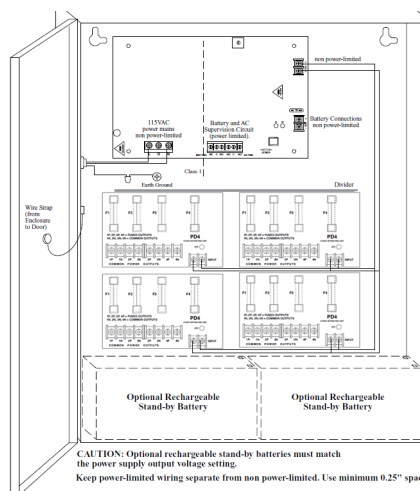
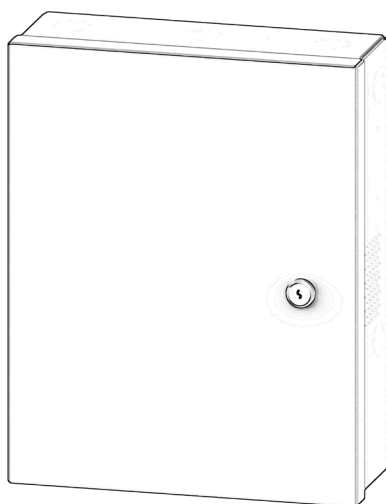
IMPORTANT

This document assumes that you have already installed roller shade brackets. We do not recommend installing the shade's wired end in the locking bracket. Read and understand all instructions before installing. Always wear personal protection equipment including safety glasses and gloves. Use a ladder per its manufacturer's instructions. Work safely!

PARTS

Ensure that all parts are present.

**16 Shade Power
Distribution Box**



CAUTION: Optional rechargeable stand-by batteries must match the power supply output voltage setting. Keep power-limited wiring separate from non power-limited. Use minimum 0.25" spacing.

DISTRIBUTION BOX INSTALLATION PARTS LIST

Part	Quantity
Power Distribution Panel	1
Male Quick Connector	1 (per shade)
Female Quick Connector	1 (per shade)

FCC Motorized Roller Shades
QLVS-433
LOW VOLTAGE SHADE
CAN RSS-Gen/CNR-Gen.

FCC Regulatory Statements:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions.

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Class B Equipment

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the

following measures:

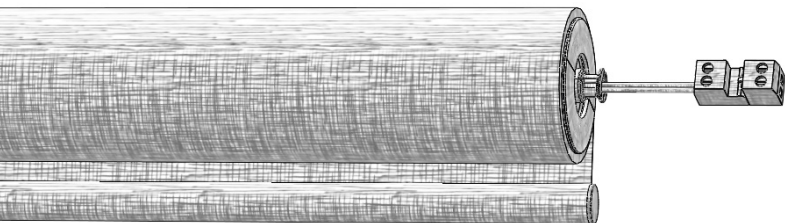
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Warning: Changes or modifications to this device not expressly approved by QMotion Advanced Shading Systems could void the user's authority to operate the equipment.

Industry Canada Regulatory Statements:

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada. This Class B digital apparatus meets all requirements of the Canadian Interference Causing Equipment Regulations. Cet appareil numérique de la classe B respecte toutes les exigences du Règlement Canadien sur le matériel brouilleur.

Do not operate at temperatures below 32° F or above 130° F. End user must ensure that shade being used is fire resistant. Keep transmitter away from children. Periodically examine assembly and brackets for signs of wear and discontinue use if repair is necessary. The controller and transmitter assemblies contain no serviceable parts.



**SINGLE LOW VOLTAGE ROLLER SHADE
INSTALLATION INSTRUCTIONS**

IMPORTANT

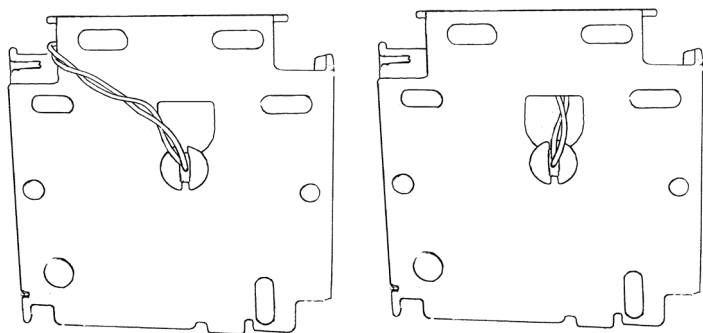
To avoid damage or injury, do not connect the Power Supply to the Wall Outlet until STEP 6.

STEP 1 Lay out the Power Distribution Panel and the shades. Ensure that cords and wires are of sufficient length and that Distribution Panel is located away from water and flammable materials.

IMPORTANT

DO NOT connect the power to the Distribution Panel!

STEP 2 Place the shade in the brackets and route the shade's wires in such a way that they are hidden from view, but still accessible. Use wire clips as needed for routing.



Around Back

Through Keyhole

STEP 3 Terminate the Power Supply's Quick Connector to shade's connector.

IMPORTANT

You will need the remote close at hand for the following steps.

STEP 4 Connect the power to the Distribution Panel. The shades are now waiting to learn a remote.

STEP 5 Select the desired remote channel. Press and Hold any button on the remote control to learn it to shade(s). The shade will jog when it has learned remote.

STEP 6 Press the DOWN Button on the remote to send the shade to its Lower Limit.

STEP 7 Press and Hold the DOWN Button until the shade begins to move. (You must pull the hembar downward at least two inches.)

STEP 8 Pull the shade's hembar downward to the desired Lower Limit. The shade can be moved back up during this step by using the UP Button.

STEP 9 Press and Hold DOWN Button again until shade begins to move back to Upper Limit. Lower Limit can be changed at any time by following steps 6 to 9.

