

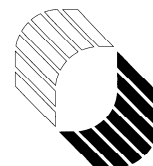
Basic Low Voltage DC Wiring Detail

Insolroll offers many systems for motorized operation of low voltage Window Shadings.

Low voltage systems require a power supply (transformer) to reduce the AC current to DC.

A single power supply can provide power to up to five Silhouette Shadings. Each shading must be switched individually as low voltage motors run at inconsistent speeds.

Shades can be operated by wall switch or infrared remote control.

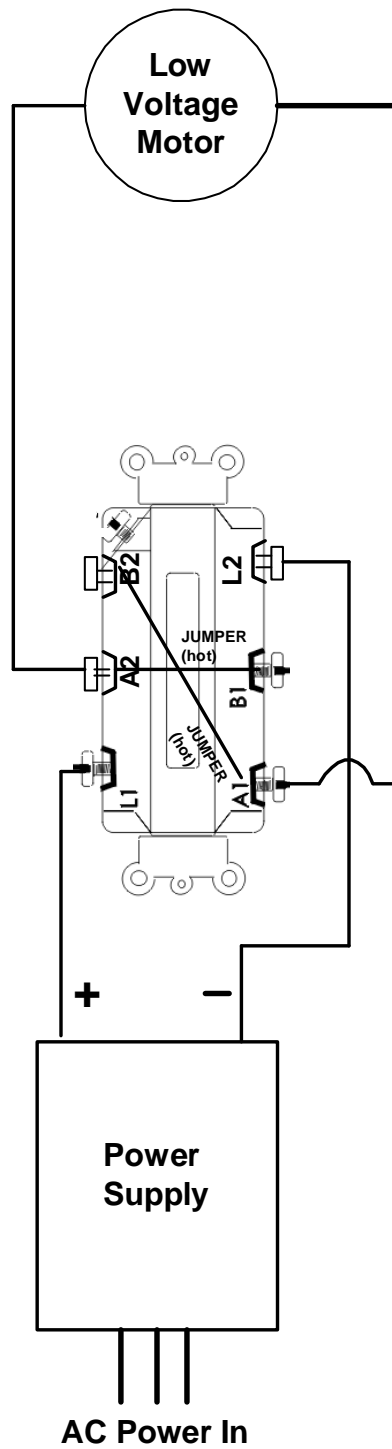


INSOLROLL^{INC.}
WINDOW SHADING SYSTEMS

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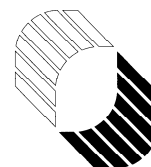
Low Voltage Wiring

One Motor with Designer Wall Switch



Wire Parameters:

Wire Run	Minimum Wire Gauge
0 - 40'	18 AWG
40 - 100'	14 AWG
100 - 150'	12 AWG



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