

Plug-In Power Supply 12V DC

Plug-In Power Supply to Tape Light Installation Instructions



T-12W-12V-PI



T-24W-12V-PI



T-36W-12V-PI



T-60W-12V-PI



T-96W-12V-PI



T-120W-12V-PI

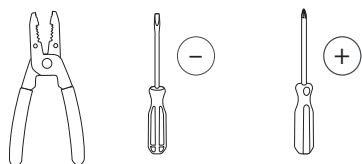
Power Supplies – Constant Voltage

Part Number	Description and Use	Dimensions
T-12W-12V-PI	12W AC/DC 2 prong plug-in, 12V DC 1 amp	2-15/16" x 1-3/16" x 1-13/16"
T-24W-12V-PI	24W AC/DC 2 prong plug-in, 12V DC 2 amp	3-11/16" x 1-7/8" x 1-5/16"
T-36W-12V-PI	36W AC/DC 2 prong plug-in, 12V DC 3 amp	3-3/4" x 2" x 1-5/16"
T-60W-12V-PI	60W AC/DC 2 prong plug-in, 12V DC 5 amp	5-1/8" x 2-1/16" x 1-1/4"
T-96W-12V-PI	96W AC/DC 3 prong plug-in, 12V DC 10 amp	5-1/2" x 2-3/8" x 1-3/8"
T-120W-12V-PI	120W AC/DC 3 prong plug-in, 12V DC 10 amp	6-3/8" x 2-11/16" x 1-1/4"

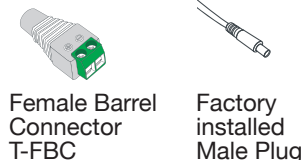
NOTE

- **DO NOT** connect low-voltage LED tape light to high-voltage power.
- Power Supply **cannot be dimmed** on the 120V AC side.
- For wireless switching, use low voltage controls on the 12V DC controls on the Power Supply (see pages 24-45)
- Install in an accessible, well-ventilated area such as sink base or on top of cabinet. For best operation, do not locate in an attic or other area of high ambient temperature.

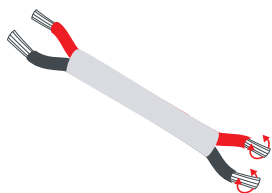
Tools Needed



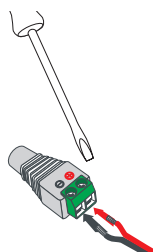
Product Legend



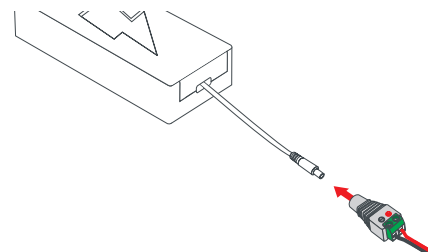
Connecting Plug-In Power Supply



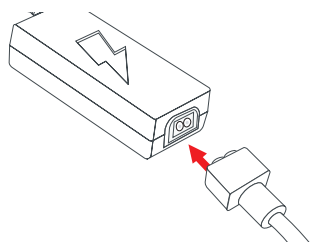
1. Cut length of wire to run from Power Supply to the installation location of the LED Tape Light. Strip 1/4" from both ends of wire, twist, and fold stripped wire section in half.



2. Use Flat blade screwdriver to loosen screws on Female Barrel Connector T-FBC, included with Power Supply. Insert one end of folded wires into the terminals of T-FBC, Red wire to (+), Black wire to (-), tighten screws.



3. Insert Male Plug on Power Supply into Female Barrel Connector. If using T-12W-12V-PI, T-24W-12V-PI, or T-36W-12V-PI, plug into a switched 120V AC outlet. Use a standard 120V AC on/off switch to control the outlet. Proceed to Step 4 if using a 60W or larger Plug-In Power Supply.



4. Insert the Plug on the Power Cord into Power Supply and plug into a switched 120V AC outlet. Use a standard 120V AC on/off switch to control the outlet.