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Installation Instructions for 24 Volt 100 Watt DC Power Supply

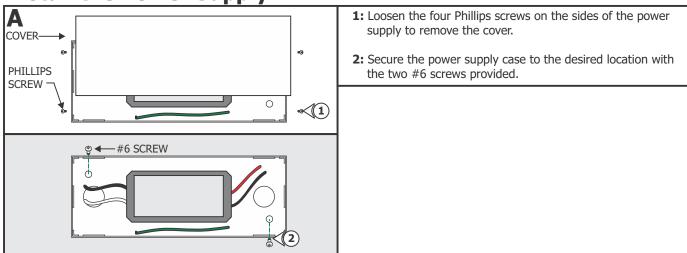


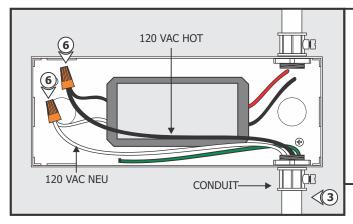


SAVE THESE INSTRUCTIONS!

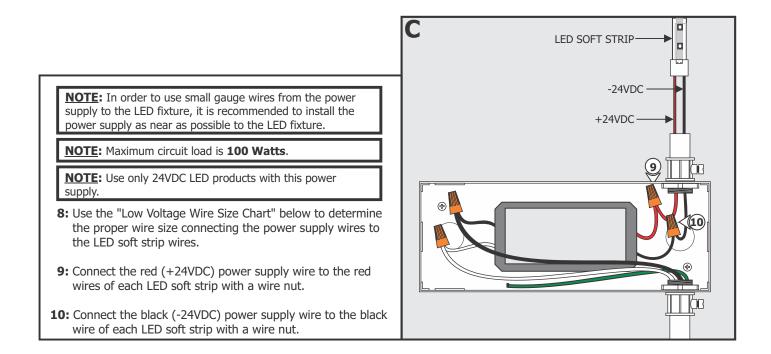
GENERAL INFORMATION	IMPORTANT SAFETY INSTRUCTIONS	
- <u>RISK OF FIRE</u> : This product must be installed by a qualified electrician. Turn the power to the electrical box off	- Do not install this power supply in a wet location.	
during installation. Read the "Important Safety Instructions " before installation.	- To reduce the risk of the system overheating and possibly causing a fire, make sure all the connections are tight.	
- NOTE: To avoid overheating the power supply, install it in a ventilated remote location where air flows. Maintain proper spacing among power supplies when multiple power supplies are installed in the same remote location.	- Do not install *LED fixture closer than three inches or as specified in the *LED fixture installation instructions to curtains or similarly combustible materials. Keep insulation at least 3" away from the enclosure.	
- This product is not suitable for wet locations. It is approved for the use at any height above the finished floor.	- Turn the electrical power off before modifying the lighting system in any way.	
- A typical installation is shown. Specific installation must be in accordance with the local electrical codes.	* See LED fixture installation instructions for proper placement.	
- TO REDUCE RISK OF FIRE , it is important to wire the power supply for the system as described in this installation instruction.		

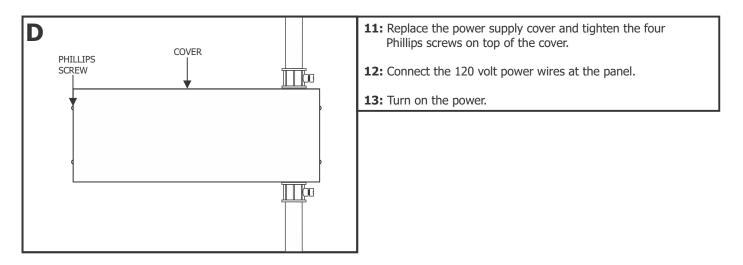
Install the Power Supply



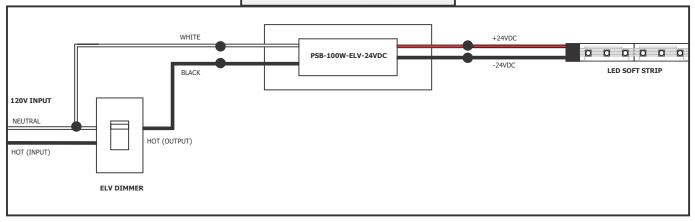


- **3:** Install a conduit and 120 VAC power wires from the panel to the power supply.
- 4: **<u>DO NOT</u>** connect the power wires to the panel at this time.
- **5:** Ground the power supply housing in accordance with local electrical codes.
- **6:** Connect the white and black wires of the power supply to the 120 volt neutral and hot wires with wire nuts respectively.









LOW VOLTAGE WIRE SIZE CHART

TRANSFORMER	WIRE SIZE	WIRE SIZE	WIRE SIZE
VOLTAGE	UP TO 32 FT	FOR 33-49 FT	FOR 50-82 FT
100 Watt 24 Volt	#14 GA	#12 GA	#10 GA