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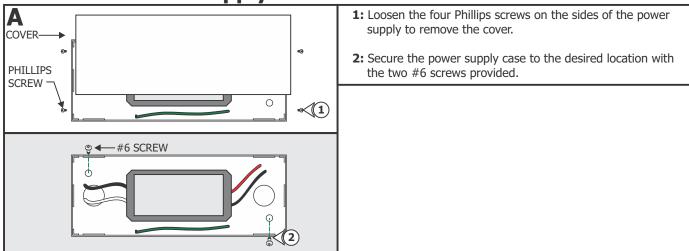
## Installation Instructions for 24 Volt 100 Watt DC Power Supply

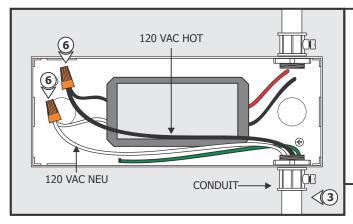


## SAVE THESE INSTRUCTIONS!

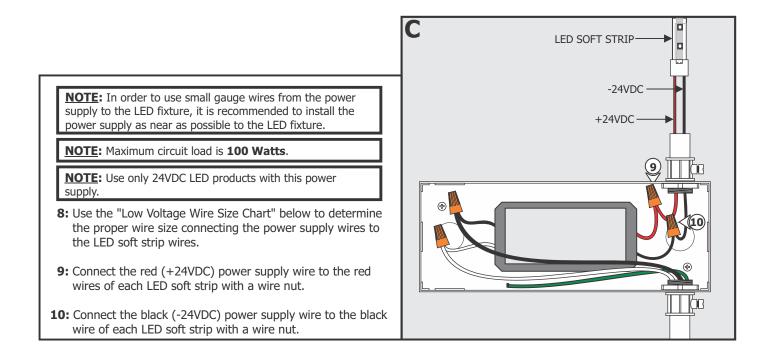
GENERAL INFORMATION	IMPORTANT SAFETY INSTRUCTIONS	
- <b><u>RISK OF FIRE</u></b> : This product must be installed by a qualified electrician. Turn the power to the electrical box off	- Do not install this power supply in a wet location.	
during installation. Read the "Important Safety Instructions " before installation.	<ul> <li>To reduce the risk of the system overheating and possibly causing a fire, make sure all the connections are tight.</li> </ul>	
- <b>NOTE:</b> 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.	
- <b>TO REDUCE RISK OF FIRE</b> , it is important to wire the power supply for the system as described in this installation instruction.		

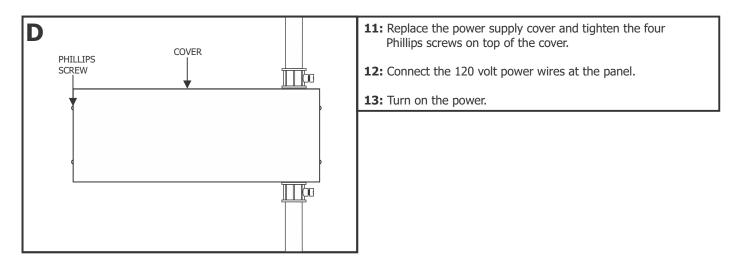
## Install the Power Supply



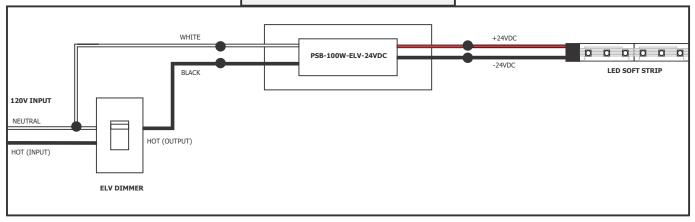


- **3:** Install a conduit and 120 VAC power wires from the panel to the power supply.
- 4: **<u>DO NOT</u>** connect the power wires to the panel at this time.
- **5:** Ground the power supply housing in accordance with local electrical codes.
- **6:** Connect the white and black wires of the power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