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Installation Instructions for **96 Watt 24 Volt DC Power Supply with 0-10 Volt Dimming Module**





SAVE THESE INSTRUCTIONS!

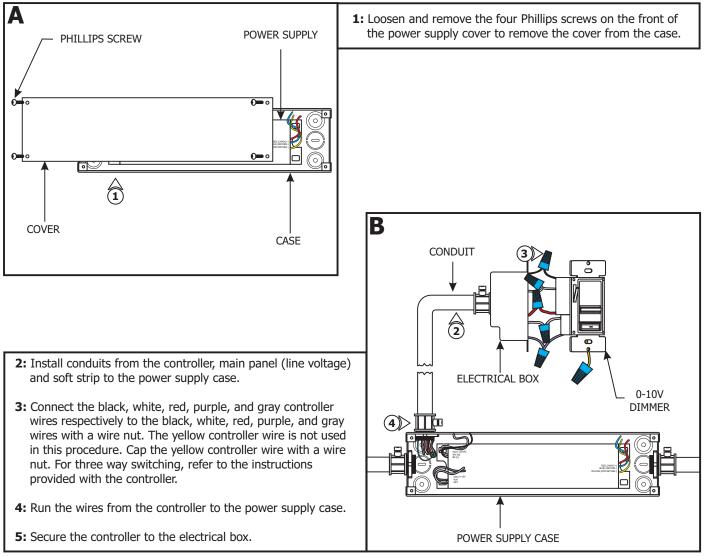
GENERAL INFORMATION

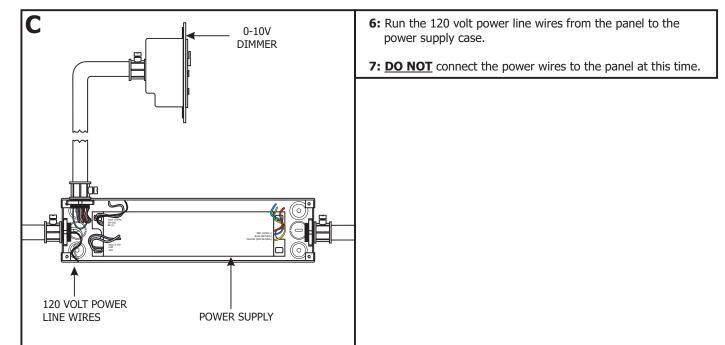
- **<u>RISK OF FIRE</u>**: This product must be installed by a qualified electrician. Turn the power to the electrical box off during installation. Read the "Important Safety Instructions " before installation.
- This product is not suitable for wet locations. It is approved for the use at any height above the finished floor.
- A typical installation is shown. Specific installation must be in accordance with the local electrical codes.
- **TO REDUCE RISK OF FIRE**, it is important to wire the power supply for the system as described in this installation instruction.
- Load the power supply to **MAXIMUM 96** Watts.
- Use Philips: Sunrise "SR1200TUNV" 0-10 volt controller to dim the LED soft strip (fixture).
- For multiple parallel runs, do not exceed 32' total length.

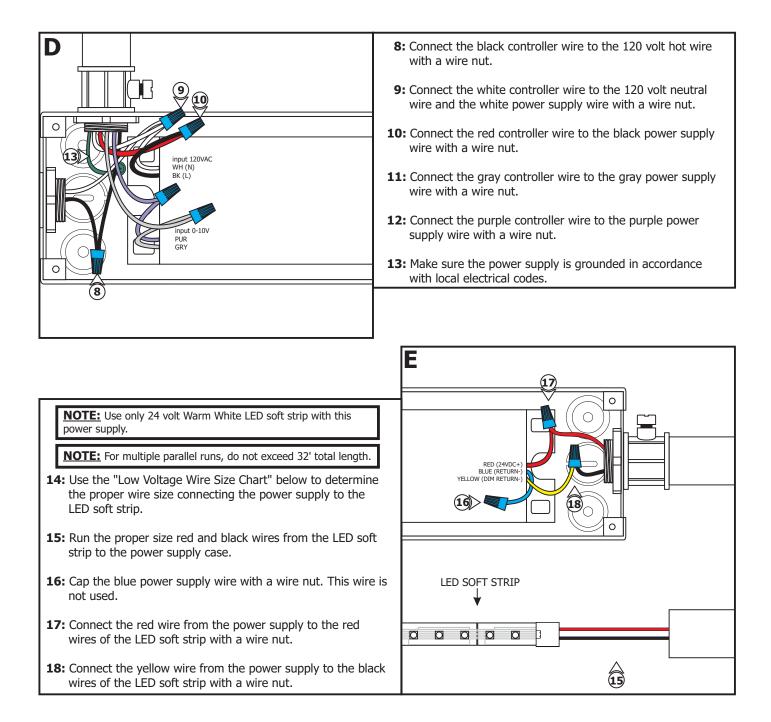
IMPORTANT SAFETY INSTRUCTIONS

- Do not install this power supply in a wet location.
- To reduce the risk of the system overheating and possibly causing a fire, make sure all the connections are tight.
- 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.
- Turn the electrical power off before modifying the lighting system in any way.
- The system is "ETL" listed for USA and Canada only when all the products used are supplied by Edge Lighting.
- * See LED fixture installation instructions for proper placement.

Install the Power Supply







	96W, 24VDC LOW VOLTAGE WIRE SIZE CHART				
3% VOLTAGE DROP	WIRE LENGTH IN FT	UP TO 33FT	34FT-52FT	53FT-86FT	87FT-130FT
	WIRE SIZE	14 AWG	12 AWG	10 AWG	8 AWG
	VOLTAGE AT END OF THE WIRE	23.28 VDC	23.29 VDC	23.28 VDC	23.28 VDC

