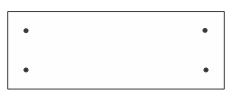
1718 W. Fullerton Chicago, IL 60614 Ph: 773.770.1195 • Fax: 773.935.5613 www.PureEdgeLighting.com • info@PureEdgeLighting.com © 2016 PureEdge Lighting. All Rights Reserved.

Installation Instructions for 60 Watt 24 Volt DC Power Supply In-Wall with 0-10 Volt Dimming Module

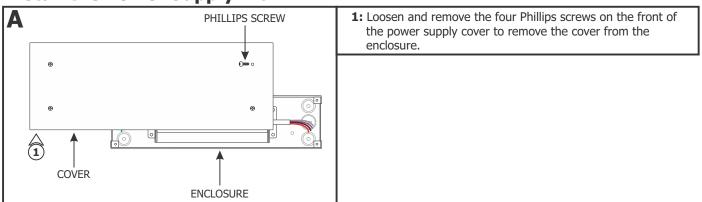


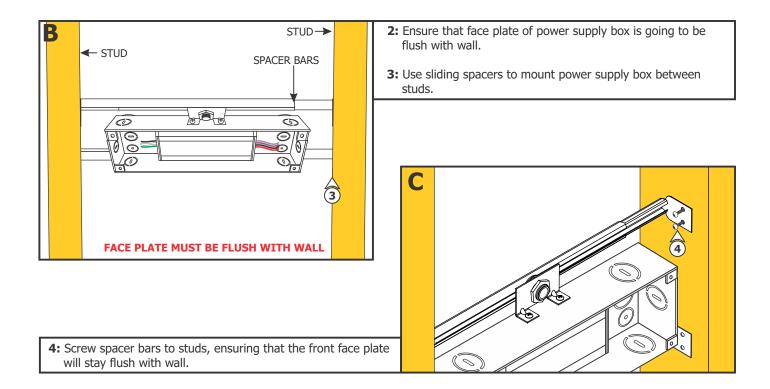


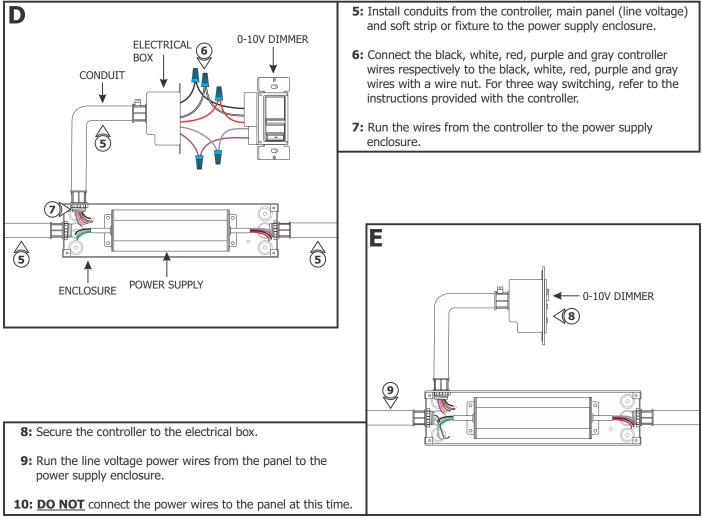
SAVE THESE INSTRUCTIONS!

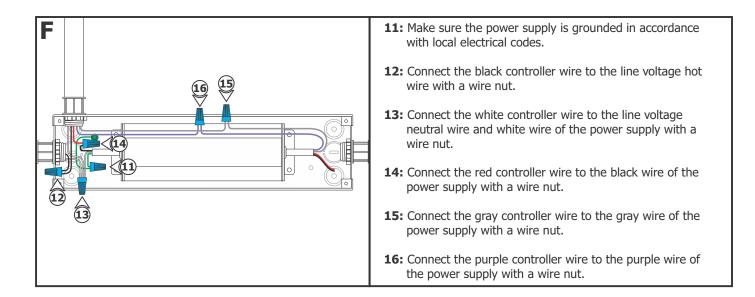
GENERAL INFORMATION IMPORTANT SAFETY INSTRUCTIONS - RISK OF FIRE: This product must be installed by a - Do not install this power supply in a wet location. qualified electrician. Turn the power to the electrical box off during installation. Read the "Important Safety Instructions " - To reduce the risk of the system overheating and possibly before installation. causing a fire, make sure all the connections are tight. - **NOTE:** To avoid overheating the power supply, install it in a - Do not install *LED fixture closer than three inches or as specified in the *LED fixture installation instructions to ventilated remote location where air flows. Maintain proper spacing among power supplies when multiple power curtains or similarly combustible materials. Keep insulation supplies are installed in the same remote location. at least 3" away from the enclosure. - This product is not suitable for wet locations. It is approved - Turn the electrical power off before modifying the lighting for the use at any height above the finished floor. system in any way. - A typical installation is shown. Specific installation must be - The system is "ETL" listed for USA and Canada only when in accordance with the local electrical codes. all the products used are supplied by Edge Lighting. - TO REDUCE RISK OF FIRE, it is important to wire the * See LED fixture installation instructions for proper power supply for the system as described in this placement. installation instruction. - Load the power supply to **MAXIMUM 60** Watts. - Use Philips Sunrise "SR1200ZTUNV" 0-10 volt controller to dim the LED soft strip (fixture). - For multiple parallel runs, do not exceed 32' total length.

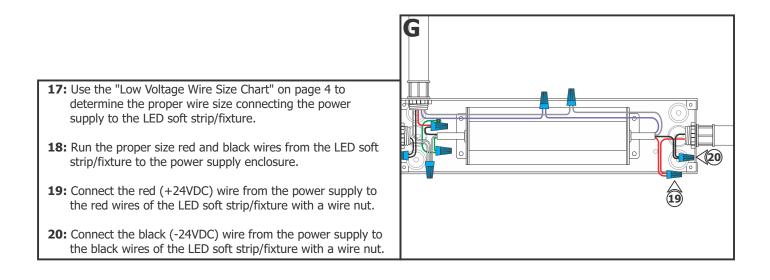
Install the Power Supply Kit

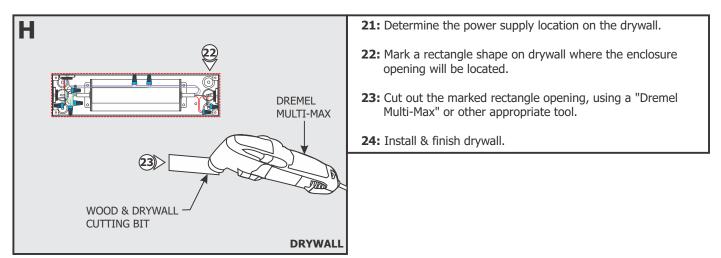


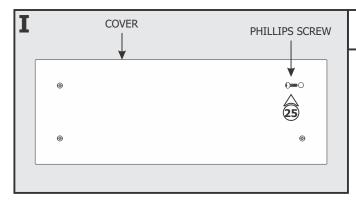












25: Replace the power supply cover and secure it by tightening the four Phillips screws.

| 60W, 24VDC LOW VOLTAGE WIRE SIZE CHART | | | | |
|--|-------------------------------|------------|-------------|--------------|
| 3% VOLTAGE DROP | WIRE LENGTH IN FT | UP TO 53FT | 54FT - 82FT | 83FT - 137FT |
| | WIRE SIZE | 14 AWG | 12 AWG | 10 AWG |
| | VOLTAGE AT END OF THE WIRE | 23.28 VDC | 23.29 VDC | 23.28 VDC |

General Wiring Diagram

