



WARNING: RISK OF FIRE AND ELECTRICAL SHOCK. FIXTURE MUST BE INSTALLED BY A QUALIFIED ELECTRICIAN ONLY IN ACCORDANCE WITH NATIONAL, LOCAL BUILDING AND ELECTRICAL CODES. DISCONNECT POWER AT ELECTRICAL PANEL BEFORE SERVICING.

13101 INSTALLATION INSTRUCTIONS FOR: UNIVERSAL (120V / 277V) TRIAC/ELV/MLV/O-10V

Safety Precautions:

- **Read Carefully:** Read and understand all instructions before installing, and keep them for future reference.
- **Qualified Installation:** Installation must be performed by a qualified electrician in accordance with national and local building and electrical codes.
- **Avoid Wet Conditions:** Do not wire or service the driver in wet conditions or with wet hands.
- **Verify Power Source:** Confirm that the supply voltage matches the dimming method being wired (120V AC, or 120–277V AC for 0–10V dimming) before applying power.



Wiring Steps:

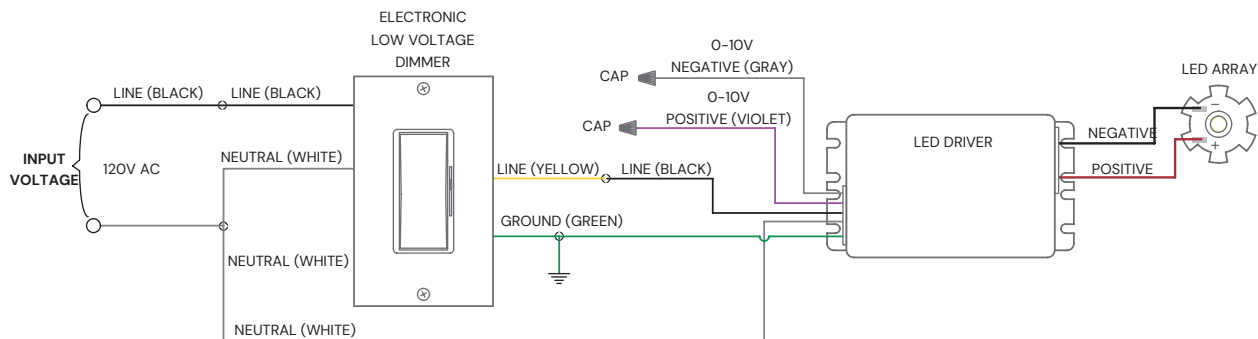
1. Select the wiring diagram that matches the dimmer being used: electronic low voltage (ELV) dimming (120V AC), 0–10V dimming (120–277V AC), or line voltage/incandescent dimming (120V AC).
*Compatible with Lutron, Leviton and most popular dimmer systems.
2. Connect the input Line (Black) wire to the dimmer Line (Black) wire.
3. Connect the dimmer output wire to the driver Line (Black) wire: Line (Yellow) for the ELV dimmer, or Line (Red) for the 0–10V dimmer and the incandescent line voltage dimmer.
4. Connect the input Neutral (White) wire to the driver neutral. For the ELV dimmer, also connect the input Neutral (White) wire to the dimmer Neutral (White) terminal.
5. Make the Ground (Green) connections between the driver and the dimmer as shown in the selected diagram.
6. 0–10V dimming only: connect the dimmer Negative (Gray) / Data – wire to the driver 0–10V Negative (Gray) wire, and the dimmer Positive (Violet) / Data + wire to the driver 0–10V Positive (Violet) wire.
7. ELV and incandescent dimming only: the driver 0–10V Negative (Gray) and Positive (Violet) wires are not used. Cap each wire separately (CAP).
8. Connect the driver Negative and Positive output wires to the Negative and Positive terminals of the LED array.



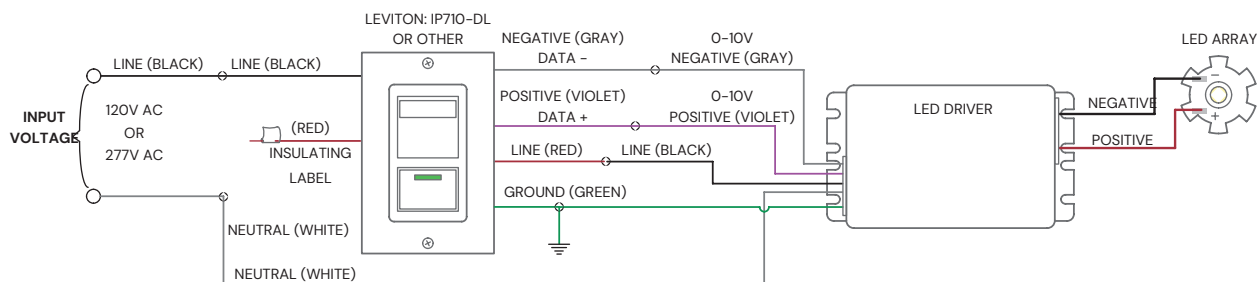
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Electronic Low Voltage Dimming (120V AC)



0-10V Fluorescent Dimming (120-277V AC)



Line Voltage/Incandescent Dimming (120V AC)

