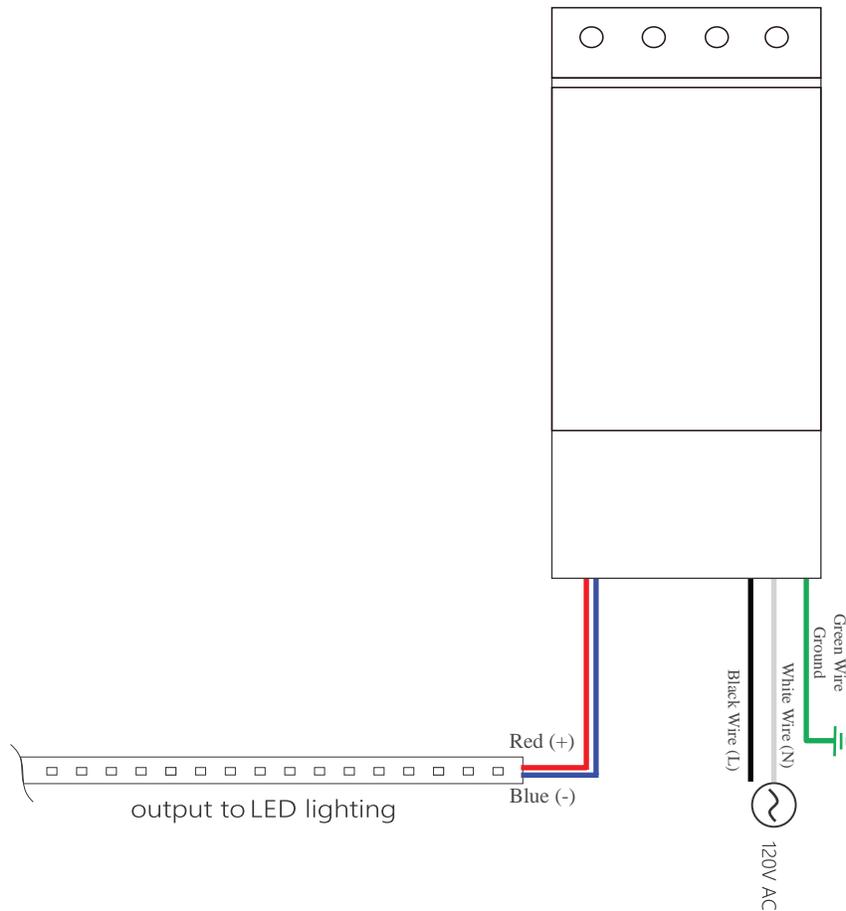


Magnetic LED Driver

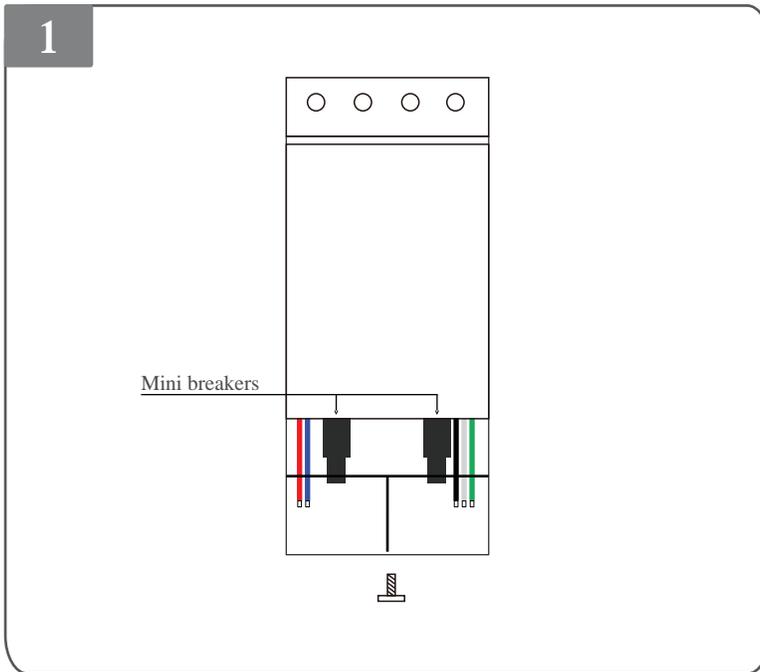


SAFETY INSTRUCTION AND WARNING

- Installation should only be conducted by a qualified electrician in accordance with NEC and any relevant local building codes.
- Risk of fire or electric shock. Fixture installation requires knowledge of luminaires electrical systems.
- Be certain electrical power is OFF before and during installation and maintenance.
- Make sure the supply voltage is the same as the rated luminaire fixture voltage,
- Wear gloves and safety glasses at all times.

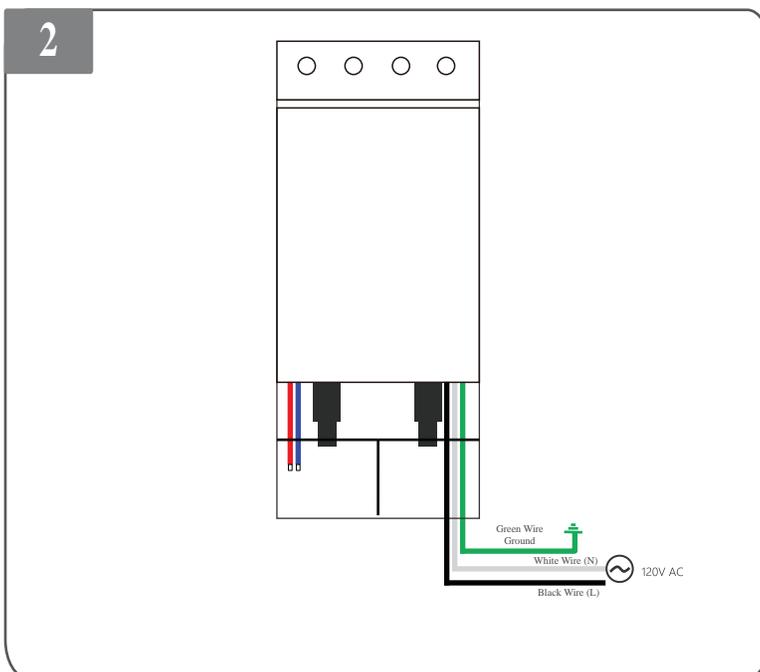


Installation



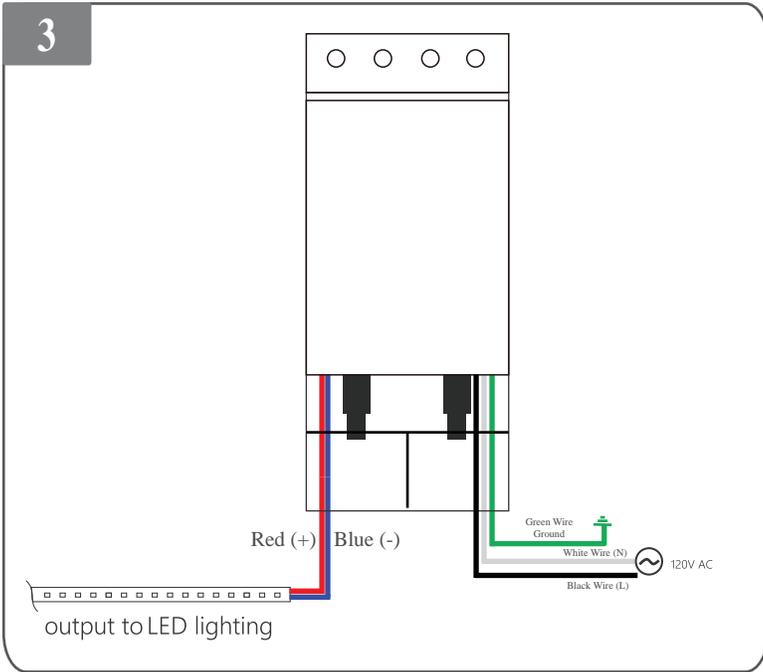
Step 1.

Open the wire compartment and remove knockouts for input and output, install strain reliefs (wire clamps). Make sure to use the correct sized connectors.



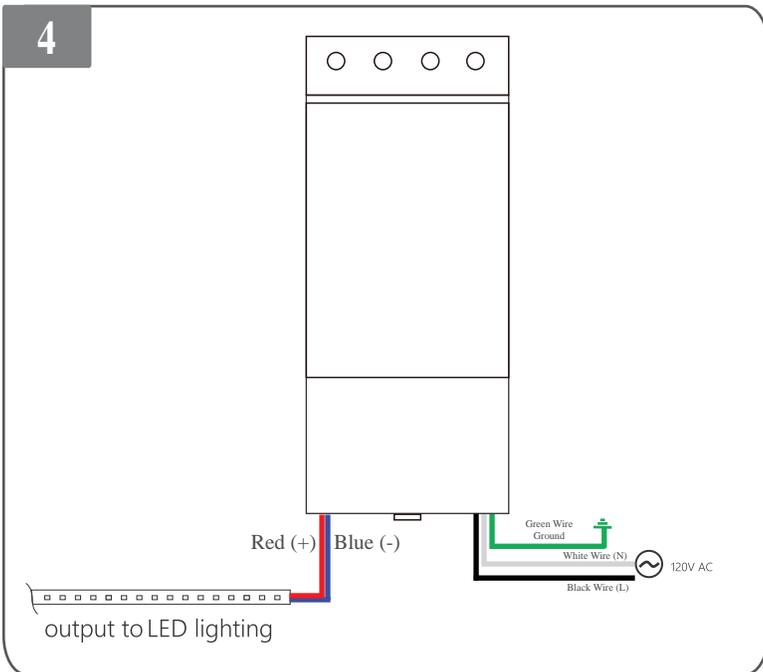
Step 2.

Splice 120V wires from the panel into the driver.



Step 3.

Use Red and Blue wires from output to attach to the LED strip.



Step 4.

Close the wire compartment.

Mounting

The transformer must be mounted in at least 15" of a free flow air space for proper ventilation. The transformer must never be mounted next to or above heat radiated objects. The maximum ambient temperature should not exceed 50 deg. C (110 deg. F).

Attach mounting plate to the rigid vertical surface with two screws. Hang transformer on the hook of the mounting plate vertically when installed outdoor. When mounting indoor the unit can be installed horizontally – upside-down by using the third hole on the bottom.

Trouble shooting

If any of the mini breakers trip, you must check the input voltage or the output wattage to make sure it does not exceed what is listed on the driver. Upon making sure that the input voltage, and or the output wattage match, you may push the mini breakers back in. The driver will now be ready to work.