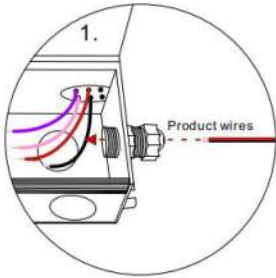


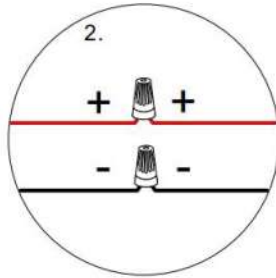
# FUTURA LIGHTING

## TRIAC / 0-10V / 1-10V / 10V PWM / Potentiometer

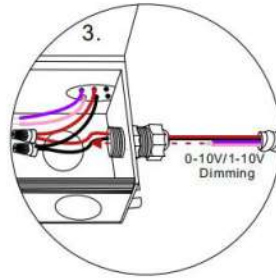
### Output Connections



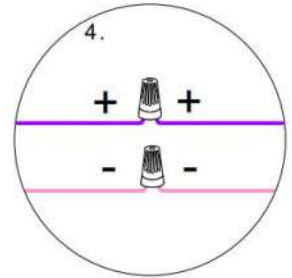
1. Route low voltage product wires through strain relief and knockout.



2. Securely connect driver's black wire (-) and red wire (+) to low voltage product, matching polarity.



3. If applicable, route 0-10V / 1-10V dimming wires through strain relief and knockout.



4. Connect pink wire (-) and purple wire (+) to dimmer, matching polarity. Secure wire compartment cover when completed.

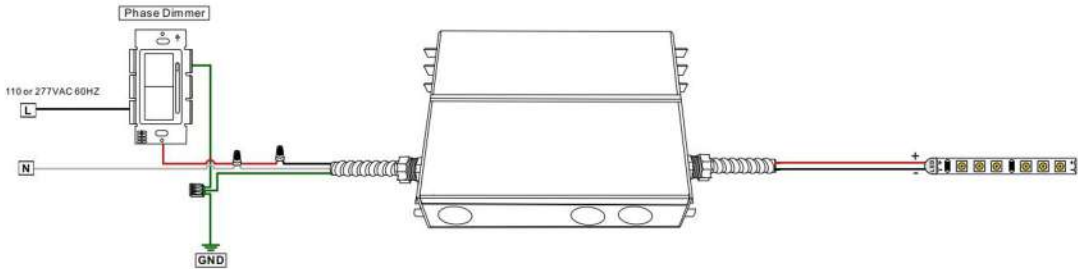
### Connecting Diagram

#### Using TRIAC/Phase cut dimming

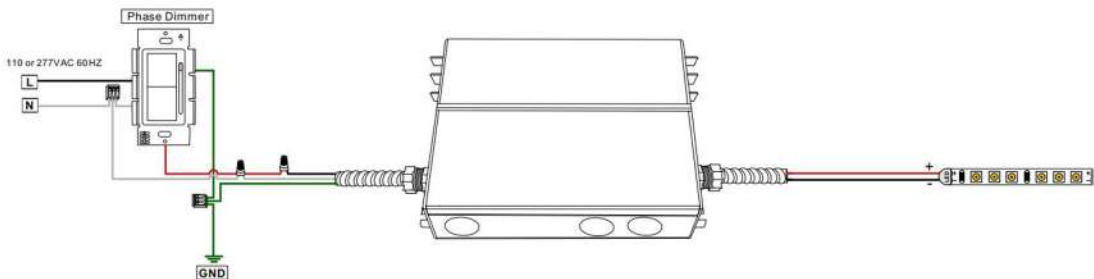
1. Through a phase-dimmer or lighting system, control the input AC phase line (L) and adjust the output PWM
2. Triac dim mode: Forward phase & reverse phase, MLV, ELV dim
3. Please try to use dimmers with power at least 1.5 times as the output power of the driver.

### Wiring Diagram

#### Using Triac/MLV wiring diagram

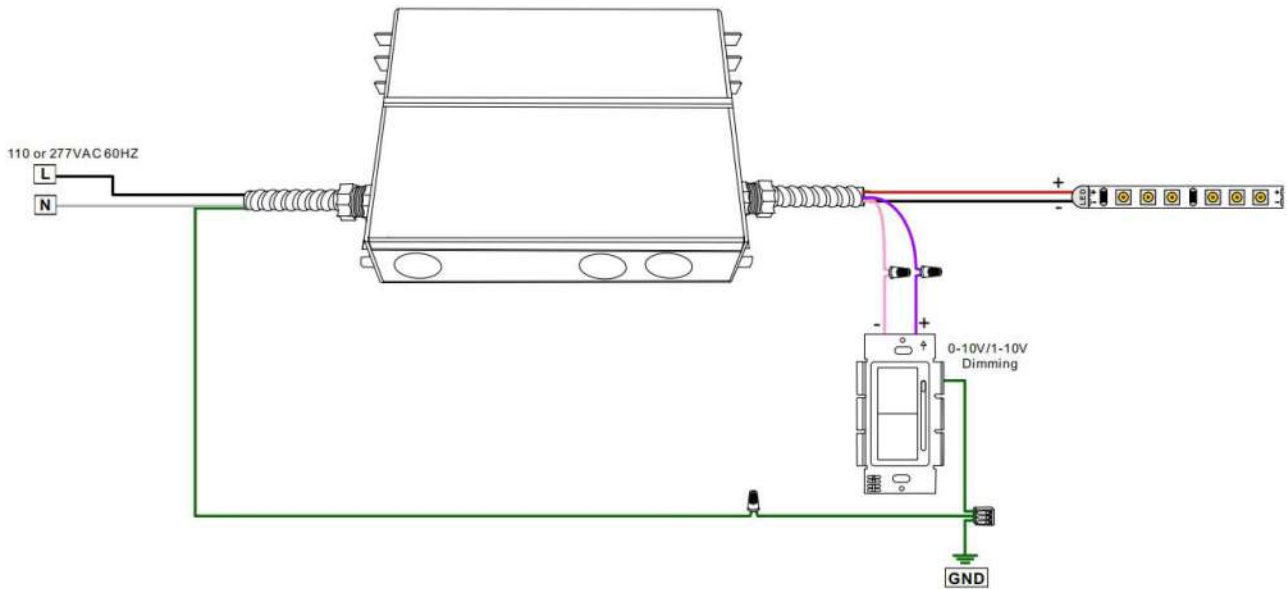


#### Using Triac/ELV wiring diagram



# FUTURA LIGHTING

Using 0-10V/1-10V dimming (This driver is independently connected to the input)



Using 0-10V/1-10V dimming (The driver input is connected to the dimmer)

