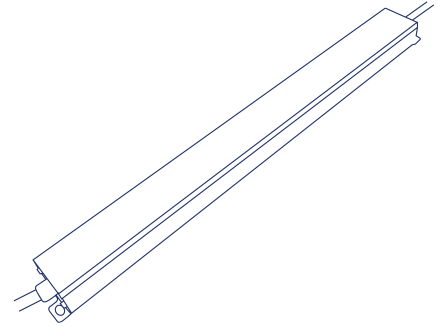


**MODELS:**

CV36-24V/IP67-SL/T, CV60-24V/IP67-SL/T, CV96-24V/IP67-SL/T

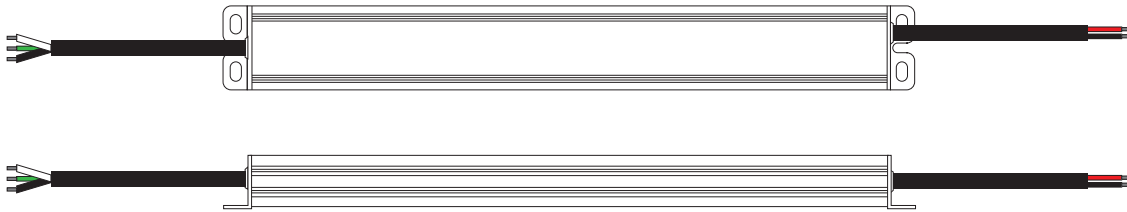
**ELECTRICAL RATINGS:**

Item	Model	Input	Output
A	CV36-24V/IP67-SL/T	100-277VAC - 47-63Hz	24VDC - 1.5A - 36W
B	CV60-24V/IP67-SL/T	100-277VAC - 47-63Hz	24VDC - 2.5A - 60W
C	CV96-24V/IP67-SL/T	100-277VAC - 47-63Hz	24VDC - 4A - 96W



**INTRODUCTIONS**

**Mechanical Specification**



**Input wire:**

18AWG Black and White to be connected to AC L (Live) and N (Neutral), Green wire to ground.

**Output wire:**

Red is (DIM+), Black is (DIM-)

**Dimming Operation:**

- Output constant current level can be adjusted through input terminal of the AC phase line(L) by connection a triac dimmer.
- Compatible with Leading edge or trailing edge triac dimmers, but trailing edge dimmers work better.
- Please try to use dimmers with power at least 1.5 times as the output power of the driver.

**WARNINGS**

THE PRODUCT SHOULD BE INSTALLED AND OPERATED BY A QUALIFIED ELECTRICIAN OR TECHNICIAN IN ACCORDANCE WITH RELEVANT LOCAL CODES.

RISK OF ELECTRIC SHOCK. ENSURE THAT MAIN POWER SOURCE IS OFF WHEN WIRING OR SOLDERING THE SECTIONS OF THE PRODUCT. ENSURE THAT WIRING IS CORRECT BEFORE TEST IN ORDER TO AVOID LIGHT AND POWER SUPPLY DAMAGE;

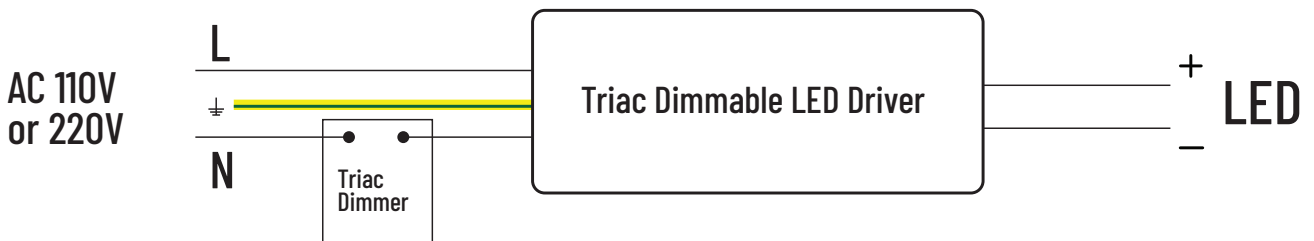
PLEASE MAKE SURE THE DRIVER IS INSTALLED WITH ADEQUATE VENTILATION AROUND IT TO ALLOW FOR HEAT DISSIPATION.

IF THE DIMMABLE LED DRIVERS DO NOT WORK NORMALLY, PLEASE DO NOT MAINTAIN PRIVATELY AND CONTACT THE SUPPLIER.

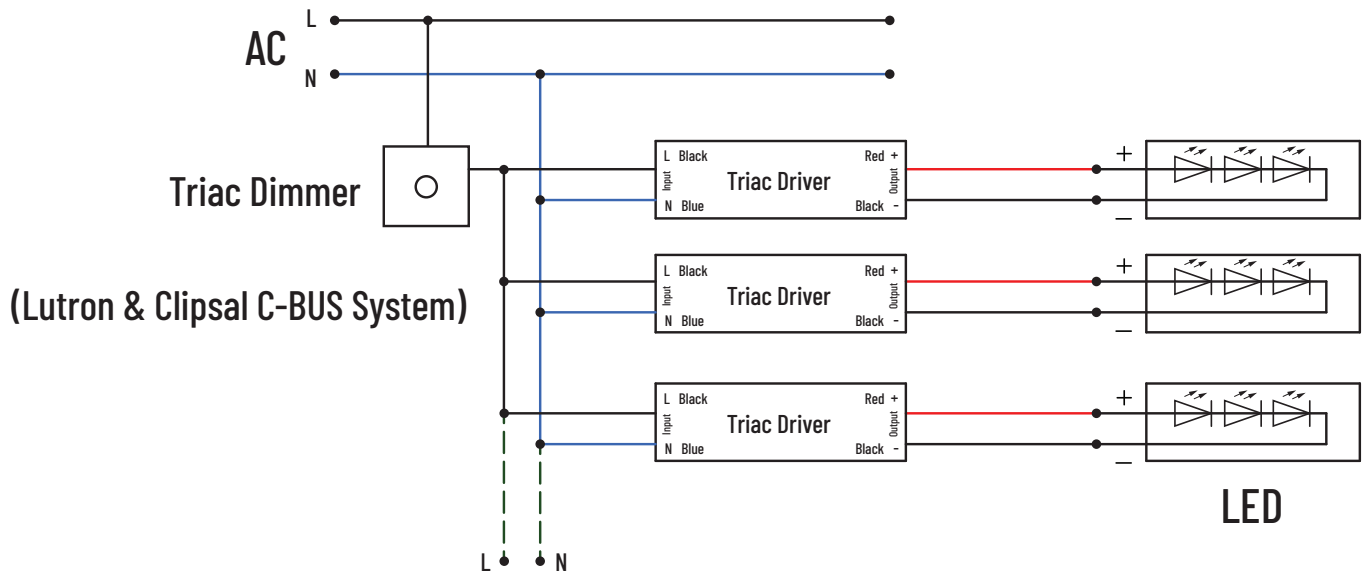
## INSTALLATION

### Wiring Diagrams

#### • Single Connection



#### • Multiple Connections



## COMMISSIONING

#### After installation, please

- check whether the lighting fixture is firmly fixed.
- check whether wires are connected correctly.

Turn on the power, and check if the lighting fixture works well. If not, please turn off the power and contact your local dealer.