# **LED Drivers**

## **MODEL OT-15D**



### Instruction Manual



## WARNING

#### WARNING — THE INSTALLATION MUST BE CARRIED OUT BY A QUALIFIED ELECTRICIAN.

- 1. LED Drivers are suitable for using in dry locations
- 2. Please keep the LED Drivers away from any corrosive substance, and please use dry cloth when you clean it
- 3. LED Drivers can only be installed by a qualified electrician
- 4. Before installation or maintenance, please disconnect the power to prevent electric shock





#### **Application Notice**

- 1. Risk of Fire installation involves special wiring methods to run wiring through a building structure, so consult a qualified electrician
- 2. DO NOT exceed 15W per circuit. Be sure all 12V DC connections are made inside 12V DC side of LED Driver
- 3. CAUTION make sure all 120V AC connections are made inside 120V AC side of transformer box
- 4. Mount the unit at a height greater than 1 foot from the ground surface. Prevent to reverse polarity
- 5. Risk of Electric Shock when used outdoors, install only on a circuit protected by a Class A GFCI
- 6. Installation of this transformer MUST comply with local building codes

### **CAUTION**

PLEASE READ INSTRUCTION BEFORE COMMENCING INSTALLATION AND RETAIN FOR FUTURE REFERENCES. Electrical products can cause death or injury, or damage to property. If in any doubt about the installation or use of this product, consult a competent electrician.

## **INSTALLATION GUIDE**

- 1. Open the cover to the make connections. Remove the appropriate knockout for your installation
- 2. Unshield the line feed wire 3" and strip wires 3/8"
- 3. Install the included strain relief bushing in the appropriate hole then push the wires through the connector. Make connections in the compartment: Match the WHITE wire from the line feed with the WHITE wire from the LED driver; match the BLACK wire from the line feed with the BLACK wire from the LED driver with the included wire connectors; match the copper wire from the line feed with the GREEN wire from the LED driver
- 4. Close the cover, then connect the fixture to the output wire where RED wire is (DC+) & BLACK wire is GND



