# Max. 300W TDWJ Series Drivers

# **MODEL OT-12300-TDWJ | OT-24300-TDWJ**





## WARNING

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

- 1. TDWJ Series Drivers are suitable for using in dry / damp locations
- 2. Please keep the TDWJ Series Drivers away from any corrosive substance, and please use dry cloth when you clean it
- 3. TDWJ Series 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. Installation work and electrical wiring should be in accordance with all applicable codes and standards, including fire-rated construction
- 2. Please make sure the driver is installed with adequate ventilation around it to allow for heat dissipation
- 3. Remove lid from Driver Box and remove knockout which you need for wiring from the junction box
- 4. Ensure that wiring is correct before test in order to avoid light and power supply damage

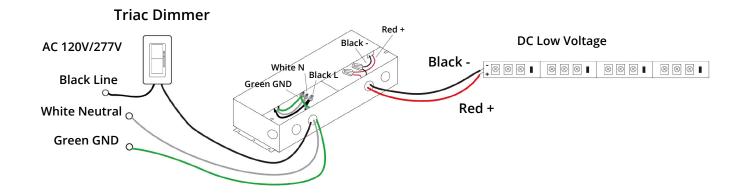
### **CAUTION**

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**

**How to Connect Driver Cord to Fixed Wiring** 



- 1. Please check and make sure orientation of output and input sides of driver are correct for installation
- Phase dimmer / TRIAC dimmer is connected with input of LED Driver to get dimming. (Forward phase, Reverse phase, Magnetic Low Voltage, and Electronic Low Voltage and TRIAC dimmers are okay)
- 3. Input BLACK (L) and WHITE (N) wires to be connected to AC, GREEN wire to be connected to GROUND. Output RED and BLACK wires to be connected to LED lighting
- 4. On the output side, the RED wire is positive (+) and the BLACK is negative (-). If the polarity is reversed, the LED fixture will not work. (+) and (-) will be shown on the label
- 5. For indoor and outdoor, dry / damp location use
- 6. The LED Driver is not to be repaired and DO NOT use any longer if it is damaged or defective
- 7. The LED Driver does not reply upon the luminaire enclosure for protection against accidental contact with live parts
- 8. DO NOT overload

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