

# CCT-SERIES

## 30 Watt

### Installation Guide

**FOR MODEL**  
**CCT30W700**

**BEFORE YOU BEGIN**



#### General

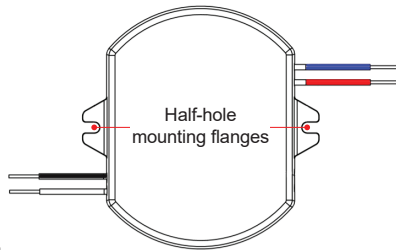
This driver is to be installed in accordance with Article 450 of the National Electric Code (NEC). The driver must be installed in a well-ventilated area free from explosive gases and vapors. Proper operation requires free flow of air. Since this driver is hardwired, it should only be installed by a qualified electrician.

#### Precautions Before Installation

Check the label and ensure the driver has the proper input voltage and wattage for the job. Check the wire markings to ensure they match the wiring diagram (below).

#### Mounting

Select a suitable location that is capable of supporting the weight of the driver. Use the two half-hole mounting flanges in the wire housing to mount the unit.

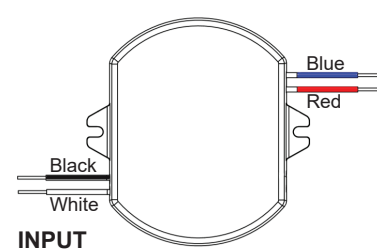


#### Dimming

Dimmable with any standard MLV / Incandescent TRIAC (leading edge) dimmer switch. Dimmer switch is to be installed on the input (120VAC) side of the driver. For smooth dimming, 8W minimum load is required. Please visit our website at [www.magnitudeinc.com](http://www.magnitudeinc.com) for a full dimmer compatibility list.

#### Quick Specs

Input Voltage	120V AC
Max. Ambient Temp.	-20°C to 50°C (-4°F to 122°F)
Enclosure	IP21 - Indoor Use Only
Dimensions	Ø79 x 25mm (3.09" x 0.98")
Weight	113 grams / 0.25 lbs.



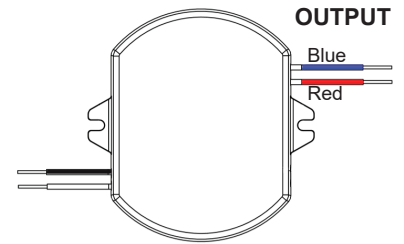
INPUT

#### Input Connections

With the power turned off, route the input wires and connect one wire to black and one wire to white. For all wire connections, use only UL listed wire nuts and connectors of suitable size and type.

#### Output Connections

Bring the wires of the light fixture through the other clamp connector and connect them to the driver wires; positive to the red (+) wire and negative to black (-) wire.



OUTPUT



### Wiring Diagram

