

# 24V DC 300W Universal Dimmable Driver 5-in-1 Dimming

TRIAC Phase-Cut, 0/1-10V, PWM, Resistance Dimming

Inspired LED

SKU: 8626

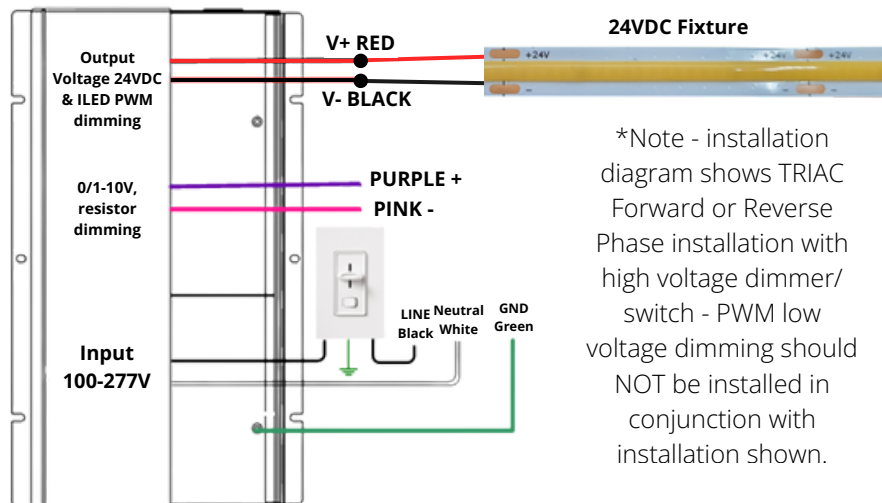


The EMCOD 24V 300W Universal 5-in-1 dimmable driver is designed to accept all different types of dimming. Can be used with Forward Phase, MLV, and Reverse Phase, ELV, TRIAC. Also works with 0-10V dimming (0-10V, 1-10V, Potentiometer) and PWM dimming. Designed to work with Inspired LED's standard 24V LED tape and high density 24V LED and COB tapes.

## Product Features:

- Universal 5-in-1 Dimming: Forward Phase, MLV and Reverse Phase, ELV, TRIAC, 0-10V dimming: 0-10V/1-10V/ Potentiometer/10V PWM
- Smooth flicker-free dimming to 1%
- Compatible with a wide variety of Inspired LED products, including COB
- Universal Input Voltage 120-277VAC
- Outdoor-rated NEMA 3R enclosure with built-in junction box, for dry, damp and wet locations.
- 5 year warranty

## Installation Diagram:



## Specifications:

- Output: 24V DC 300W (12.5A)
- Input: 120VAC - 277VAC
- Working TEMP. not to exceed 158F
- Ambient TEMP. 113F
- Flicker Free dimming to 1%
- 5% minimum load
- Safety Standards: **UL8750 CAN/CSA-C22.2 No.250.13 (US)**