

## **EV-LED-T5-12-KIT**

## Kit of LED F8T5 Tube and 120V Driver ETL (UL) approved

- Kit to convert 120V CFL F8T5 to LED, inc LED tube and LED driver to replace fixture ballast
- LED Tube Neutral White 4200-4500K, CRI > 75, 420LM, Clear lens, G5 base
- Longer Life than fluorescent tube, no Mercury, No UV or IR radiation, low heat.
- LED: 66x 3528, 4W
- Life: 35,000 hours
- Driver Input range from 100~120V AC, 50-60Hz, Pf> 0.95
- Driver Magnetic Class 2 DC Output: 12V, 1000mA (12W)
- Protection: Short-Circuit / Over Current / Over Voltage and Auto-recovery Mode
- Compact, lightweight plastic case.
- Double Isolation Class 2 for Safety
- Terminal Screw Connection (Input: N, L. Output: +12V, GND)
- Approvals: ETL US (UL), CE, TUV, RoHS
- -20C to +45C, full load, max case 70C, 20 to 95% RH NC
- Tube Length 288mm (302mm inc pins), 17.5mm diameter
- Driver Size: 3.56" L x 1.63" W x 0.75" H (90.0 mm L x 41.4mm W x 19mm H)
- 2 year warranty









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WARNING!!! - Danger - Risk Of Shock - Disconnect Power Before Installation.

## 120V AC Wring with a LED Driver

Step 1: Remove ballast and starter where applicable, and the corresponding wires including branch circuit wires and ballast wires.

Step 2: Simply, Connect the L & N AC120V to the input of the 12V DC Driver (i.e illuminous EV-12V-1000-12D)

The output 12V DC from the driver connects to the ends of the T8 Tube, Positive to one end, Negative to the other end.

