

AC/Triac Dimmable LED Drivers

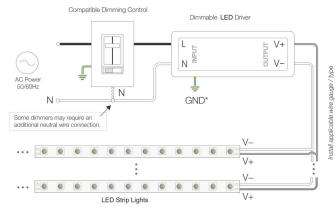
Lumicrest's AC Dimmable Drivers provide smooth, flickerless dimming for LED linear lighting systems.

They are compatible with a wide range of common triac-based dimmers, including incandescent dimmers. No special Electronic-Low-Voltage or Magnetic-Low-Voltage dimmers are required.

Get the Lumicrest Advantage

Features and Benefits:

- Smooth dimming from 100% to 10%
- Reliable operation
- Compatible with most common leading-edge and trailing-edge dimmers
- Safe operation: overload, thermal and short-circuited protected
- Safe operation: Class 2 current-limited design
- Integral enclosures with wiring compartments for 40 watt, 60 watt and 100 watt versions





30 watt 801-ps-dim-24v30w Can be installed in an octagon junction box



40 watt 807-ps-dim-24v40w



100 watt 803-ps-dim-24v100w

(see chart below for relative dimensions)

Perfect for dimming LED flexible strip lights and rigid LED bar lights

| Item | Dimensions (cm) | Wattage | Output Voltage | Hardwire | Class 2 | Certification |
|---|---------------------------|----------|----------------|----------|---------|---------------|
| 801-ps-dim-24v30w | 8 (Diam.) x 3(H) | 30 watt | 24V DC | Yes | Yes | cETLus |
| 807-ps-dim-24v40w | 21.5(L) x 5.2(W) x 3.5(H) | 40 watt | 24V DC | Yes | Yes | cETLus |
| 802-ps-dim-24v60w | 24(L) x 5.2(W) x 3.5(H) | 60 watt | 24V DC | Yes | Yes | cETLus |
| 803-ps-dim-24v100w | 24(L) x 7(W) x 3.5(H) | 100 watt | 24V DC | Yes | Yes | cETLus |
| Note: 12V DC output versions available upon request | | | | | | |

Lumicrest brings you the finest selection of high quality, innovative and cost-effective LED lighting solutions.

Contact us today to learn more about how you can take advantage of the many benefits of Lumicrest LED technology. 1.866.609.0282 info@lumicrest.com