

## INTENDED USE

The 1.5-inch aperture low-profile recessed LED light made with durable, military grade aluminum provides architectural-grade linear lighting for today's residential and commercial or hospitality interior space. Offering strong performance and versatility in a variety of settings, including offices, classrooms, conference rooms, museums, retail outlets, restaurants and hotels. Featuring a customizable design, this fixture is available in standard lengths of 4', 6', and 8', and may be joined in seamless runs of any length. Equipped with male and female quick connection harnesses, available in pre-fabricated or fully illuminated corners. Glare-free snap-in lens included.

## FEATURES

**Construction:** Durable, Military Grade Aluminum Field Cutable Installs Within Drywall Depth. Can Be Installed in Any Drywall Thickness

**Beam Angle:** 120°

**Lens:** Glare Free Snap In Frosted Acrylic for Even Distribution

**Finish:** Matte White

**Length:** 2', 3', 4', 6', 8' or custom lengths available

**Shape Design:** Fixture profile can be miter cut-in the field-to achieve desired shape design

**CRI:** 90+

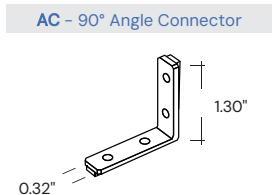
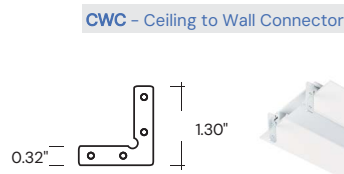
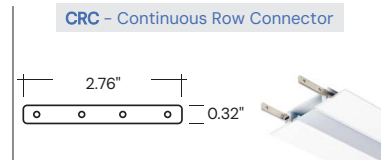
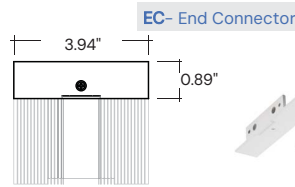
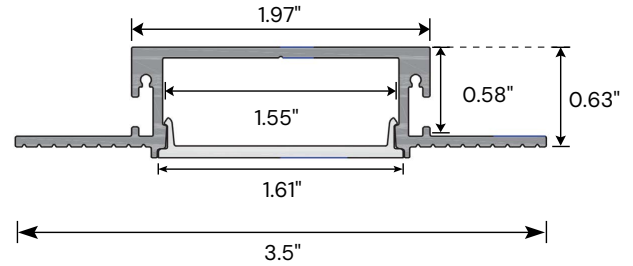
**Voltage:** 24V LED Fixture, 100-277V Triac, ELV, MLV and 0-10V Remote Driver

**LED Driver:** Remote Transformer is Provided, Home Run Required at Every 16'

**Life:** 50,000 Hours

**Warranty:** 5 Years

**Listings:** cUL Listed, Title 24 JA8 Certified



## ORDERING INFORMATION Example:

Model	Shape <sup>1</sup>	Specify Length: 2', 3', 4', 6' or 8'	Lumens   Wattage	Color Temp
12100-15-R	S Single Run	Cont. Run	L50 500 lms/6W/Ft L93 930 lms/7.9W/Ft	27K 2700K 30K 3000K 35K 3500K 40K 4000K 50K 5000K
	CR Continuous Run	Specify Run Length in Feet		
	RC Rectangle	Rectangle x W L		
	SQ Square	Square x W L		
	L Single plane L-Run	L-Run x W L		
	WC Wall to Ceiling Run	WtC Run x W C		

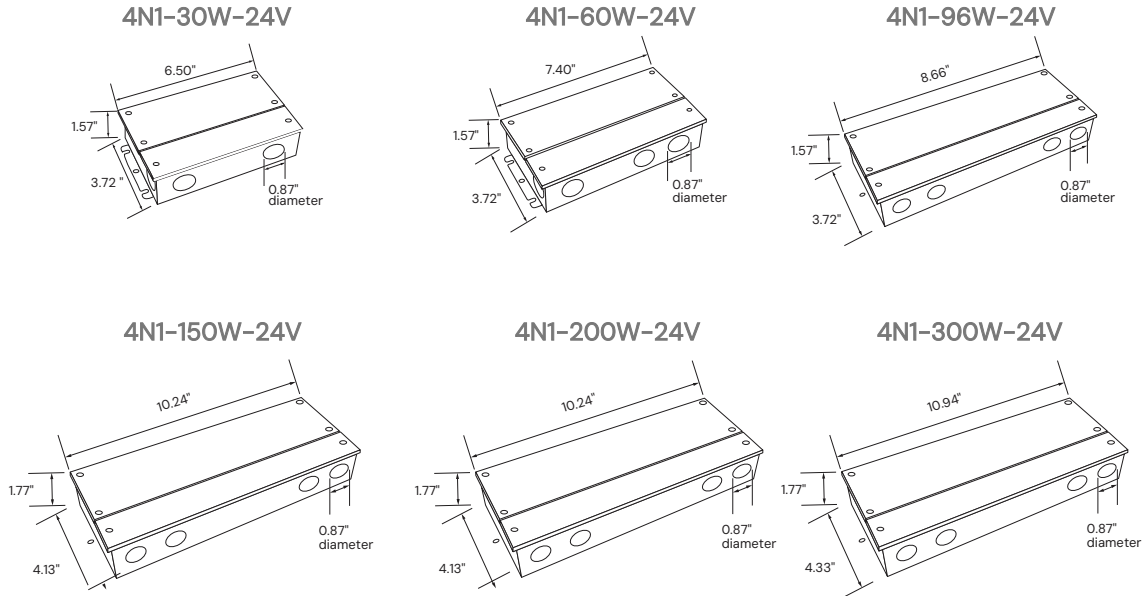


<sup>1</sup> Continuous runs over 8' ship as components for field assembly

## EXTERNAL DIMMING DRIVER SPECIFICATIONS

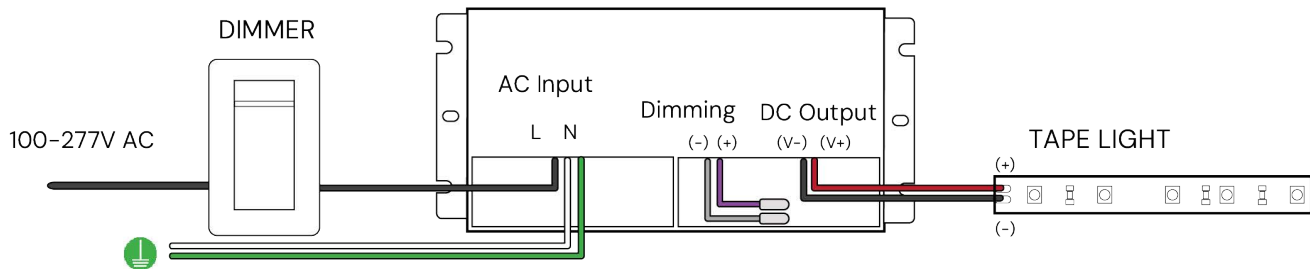
### 4N1 SERIES

Compatible with most TRIAC, ELV, MLV & 0-10V Dimmers



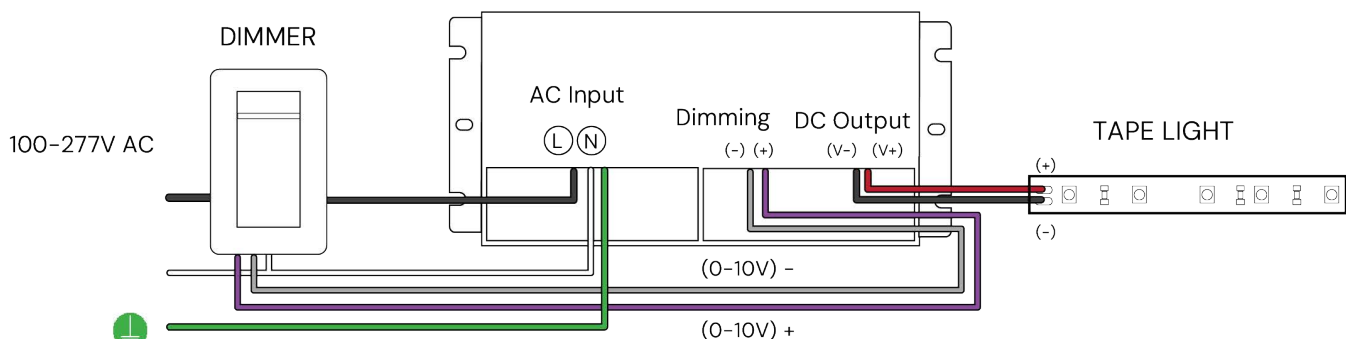
## WIRING DIAGRAM

### TRIAC DIMMING



When 0-10V/1-10V wires are not in use, please keep insulators in place.

### 0-10/ 1-10V DIMMING



## COLOR TEMPERATURE GUIDE

