



6494-DimToWarm-24V Series



The 6494-DimToWarm strip replicates a halogen lights warming effect. Change from 4000K to 2700K by simply dimming the light with a traditional wall switch. Bring out the true color of your spaces with CRI 90+ LED chips. Deliver all the versatility of LED Strip with the same quality light as traditional lamps.

Product Specifications

ITEM	Nominal CCT//WL	Luminous Flux (lm/ft)	Light Efficacy (lm/W)	CRI	IP Rating	Input Voltage
6494-DimToWarm - 24V-CRI90	  2400K - 4000K	308lm	57	90+	IP22	24V DC

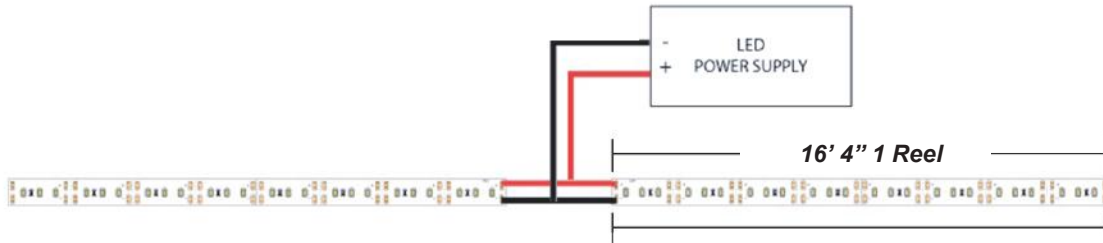
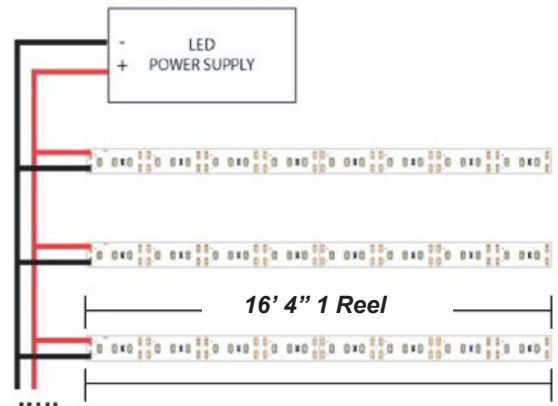
- Limiting Control Method: CV - Constant Voltage
- Power Consumption: 5.4W/ft (Max 4000K)
- Beam Angle: 120°
- LED Density: 60LEDs/ft / 196LEDs/m
- Cuttable Segments: 2.8 in (71 mm)
- Reel Length: 16.4ft (5m)
- Operating Temperature: -20°F to 120°F
- Mounting Non-Porous: 3M double sided Tape
- Board Type/Color: 2oz Density, White PCB
- Luminous Flux maintenance: 50,000 hrs
- Segment Width: 0.47 in (12 mm)
- Dimmer: Dmx PWM, RF PWM, 0-10V, MLV Incandescent

Parallel Connection Guide

Parallel connections are strongly recommended for LED Strip installation. It is important to not go over the recommended length. The LED Strip will start to dim after the recommended length and will damage the Strip over time.

Parallel Connection Guide

Middle connections are parallel connections that are used to create a longer singular line of LED Strip to prevent dimming a wire can be connected to the middle of the Strip.



Double End Connection Guide

LED Strip can also be powered from both sides. This will double the length of the Max Run for your installation. Also two same power supplies can be used at each end to power the LED Strip.

