

The 6374 series raises the bar for LED Strip lighting. Its thick PCB board and high quality SMD3528 chips will ensure that it will last and remain bright. It is highly versatile, dimmable, and suitable for accenting and lighting small areas. Available in 12V or 24V and 2200K-6000K CCT. Bring out the true color of your spaces with high CRI +90 LED chips. Enjoy the versatility of LED Strips with the same quality of light from traditional lamps.

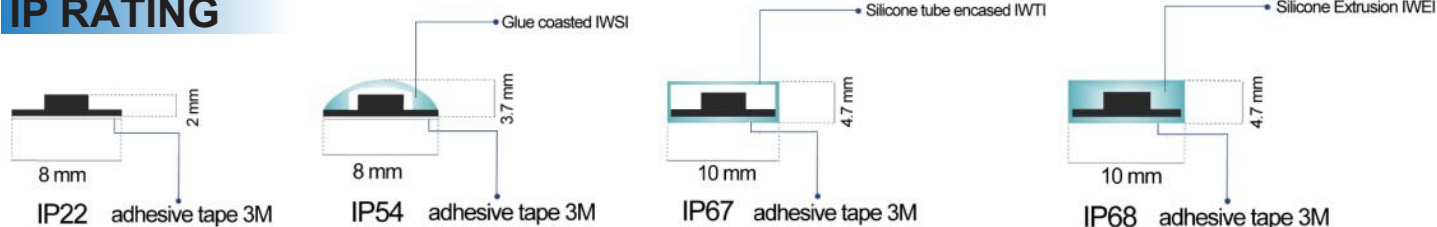
Product Specifications

ITEM		Nominal CCT/WL	Luminous Flux (LM/FT)	Efficacy (lm/W)	CRI	Input Voltage	Cuttable Segments	Reel Length
6374-22K-12V/24V-CRI90	●	2200K (22K)	95	63.3	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft
6374-24K-12V/24V-CRI90	●	2400K (24K)	100	66.7	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft
6374-27K-12V/24V-CRI90	●	2700K (27K)	100	66.7	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-30K-12V/24V-CRI90	●	3000K (30K)	100	66.7	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-35K-12V/24V-CRI90	●	3500K (35K)	115	76.6	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-40K-12V/24V-CRI90	●	4000K (40K)	120	80.0	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-50K-12V/24V-CRI90	●	5000K (50K)	120	80.0	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-60K-12V/24V-CRI90	●	6000K (60K)	100	66.7	90+	12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-Red-12V/24V-CRI90	●					12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-Blue-12V/24V	●					12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft / 98.4ft
6374-Green-12V/24V	●					12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft
6374-Amber-12V/24V	●					12V/24V DC	2 in(12V) / 4 in(24V)	16.4ft

- Limiting Control Method: CV - Constant Voltage Power
- Consumption: 1.50W/FT
- Beam Angle: 120°
- LED Density: 18LEDs/ft / 60 LEDs/m
- Dimming: DMX PWM, RF PWM, 0-10V, MLV Incandescent

- Operating Temperature: -20°F to 120°F
- Mounting Non-Porous: 3M double sided Tape
- Board Type/Colot: 3oz Density, White PCB
- Luminous Flux maintenance: 75,000 hrs
- Segment Width: 0.31 in (8 mm)

IP RATING

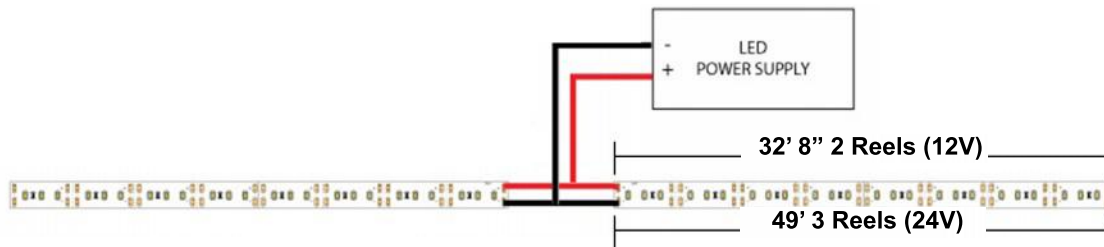
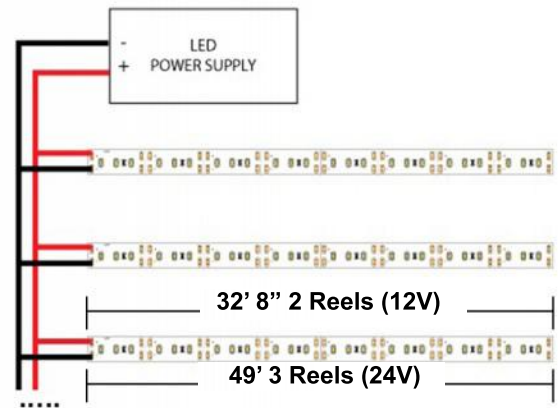


Parallel Connection Guide

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

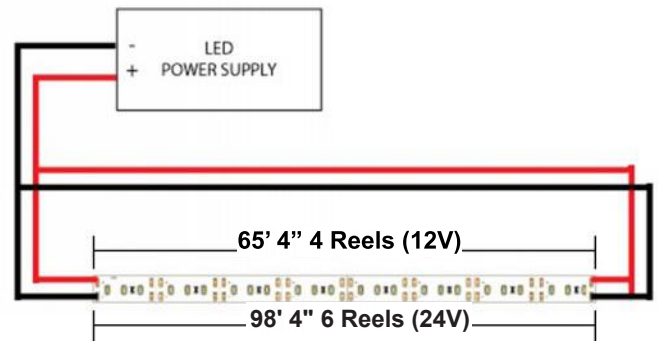
Middle Connection Guide

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

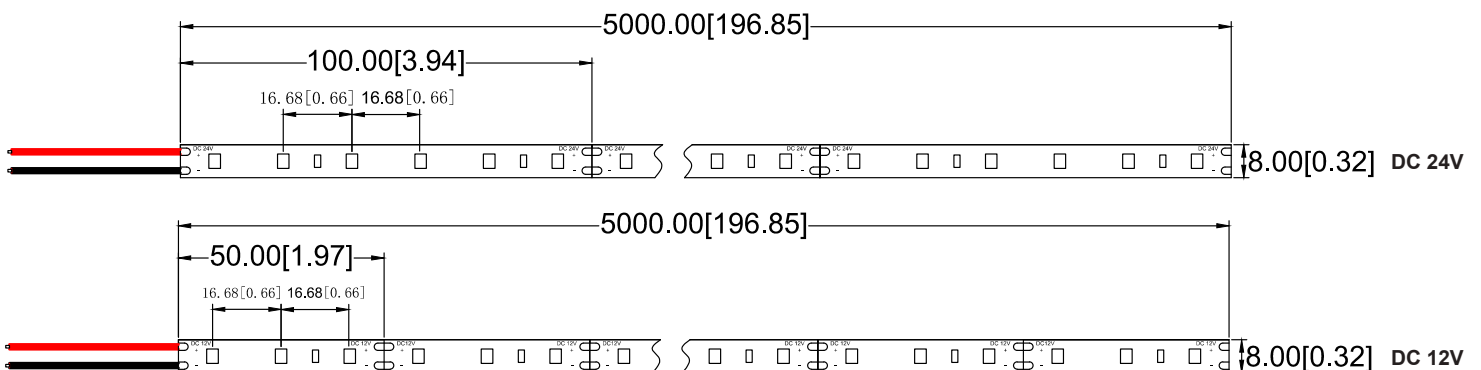


Double End Connection Guide

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



Mechanical Dimensions



Unit:mm [In]