

LED Flexible Strip



LM79
LM80



Description

The 6474 Milky series is the solution for hiding those unsightly dots. It has a built-in waterproof light diffuser designed to hid LED dots without any additional hardware. Lengths available in 16.4ft and 32.8ft. Each cuttable segment is two inches. This premium LED strip also has +90 CRI for maximum light accuracy. It is the perfect choice for outdoor decorative application and outdoor accent lighting.

Input Voltage	24V DC
Limiting Control Method	CV-Constant Voltage
Power Consumption	1.5 W/ft , 3 W/ft
Beam Angle	120°
Cuttable Segments	2 in (50 mm) for 24V
Reel Length	16.4 ft (5m) / 32.8 ft (10m)
Segment Width	0.31 in (8 mm)
Luminous Flux Maintenance	75,000 hrs
Dimming	DMX PWM, RF PWM, 0-10V, MLV, Incandescent
Warranty	3 Years Limited
Certifications	cULus UL Listed, E467088
Operating Temperature	-20°F to 120°F
Mounting	Non-Porous: 3M double sided Tape
LED Chip Type	High Quality SMD 2216
LED Density	60 LEDs/ft/200 LEDs/m
Board Type/Color	3 oz Density, White PCB

Nominal CCT (K)	Luminous Flux (lm/ft)	Luminous Efficacy (lm/W)	CRI
3000K (1.5W)	78	52	90+
2700K	200	66	90+
3000K	210	70	90+
4000K	220	73	90+
6000K	220	73	90+



Ordering Guide

Series	CCT	Voltage	IP Rating	
6474	XX	XX	XX	MILKY

1 - Contact Richee for exact warranty period and policy.

2 - Lumen output are measured according to PMS-80, with a tolerance of +/- 5%.

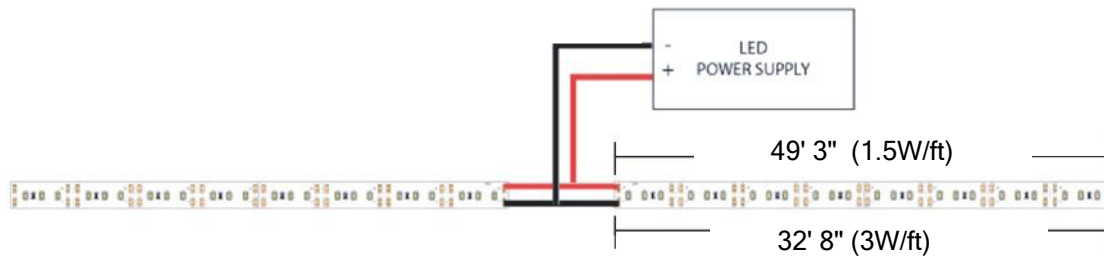
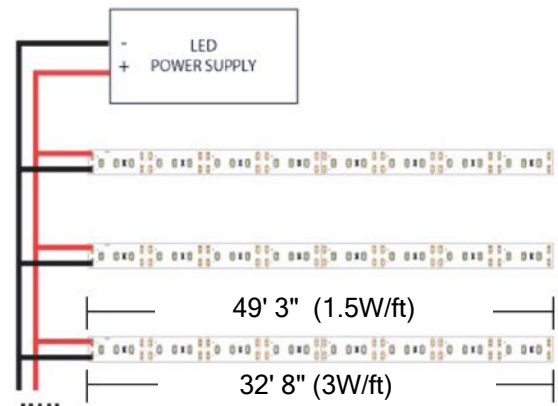
3 - Standard package: 5m/roll.

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.

