

6394-Long Series

LED Flexible Strip



LM79 LM80





Description

The 6394 Long series has been engineered to long runs, up to 66 ft in a single run. This LED strip has a built in internal constant current circuit. This allows the LED strip to emit light for a long series connection without dimming at the end of the run. It is cuttable every 2 inches. This LED strip also has a +90 CRI for maximum light accuracy. Perfect for indoor accent lighting.

Product Specifications

Input Voltage	24 V DC			
Limiting Control Method	CV-Constant Voltage			
Power Consumption	1.82 W /ft			
Beam Angle	120°			
Cuttable Segments	ments 2 in (50 mm) for 24			
Reel Length	65.6 ft/ 20 m			
Segment Width	0.39 in (10 mm)			
Luminous Flux Maintenance	75,000 hrs			
Dimming DMX PWM, RF PWM, 0-10V, MLV, Incandescent				
Dimming DMX PWM,	RF PWM, 0-10V, MLV, Incandescent			
Dimming DMX PWM, Warranty	RF PWM, 0-10V, MLV, Incandescent 3 Years Limited			
Warranty	3 Years Limited			
Warranty Certifications	3 Years Limited			
Warranty Certifications Operating Temperature	3 Years Limited © UL Listed, E467088 -20°F to 120°F			
Warranty Certifications Operating Temperature Mounting	3 Years Limited LUL Listed, E467088 -20°F to 120°F Non-Porous: 3M double sided Tape			
Warranty Certifications Operating Temperature Mounting LED Chip Type	3 Years Limited © UL Listed, E467088 -20°F to 120°F Non-Porous: 3M double sided Tape High Quality SMD 2835			

Nominal CCT (K)	Luminous Flux (Im/ft)	Luminous Efficacy (Im/W)	CRI	
2700 K	109	61	90+	
3000 K	124	69	90+	
4000 K	133	74	90+	
6000 K	140	78	90+	



Ordering Guide

Series	ССТ	Voltage	Length		
6394	— хх	XX	хх]—	Long

- 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



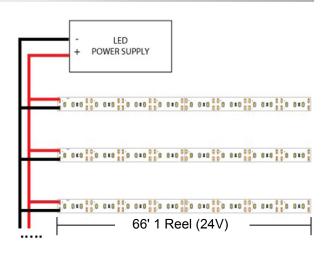
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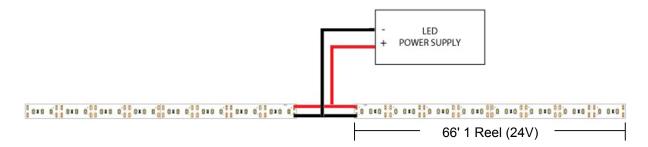
Parallel Connection Guide

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.

