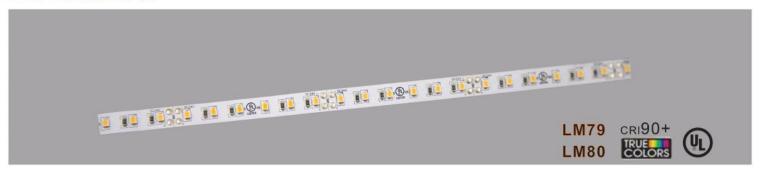


6710-CRI90 Series

LED Flexible Strip



Description

The 6710 series raises the bar for LED Strip lighting. Its thick PCB board and high quality SMD2835 chips will ensure that it will last and remain bright. It is highly versatile, dimmable, and suitable for both lighting and accenting. Available in a variety of voltages and color temperatures. Bring out the true color of your spaces with high CRI +90 LED chips. Deliver all the versatility of LED Strips with the same quality of light from traditional lamps.

Product Specifications

Input Voltage	24 V DC		
Limiting Control Method	CV-Constant Voltage		
Power Consumption	5.12 W/ft		
Beam Angle	120°		
Cuttable Segments	2.8 in (72 mm) for 24V		
Reel Length	16.4 ft /5 m / 98.4ft/30m		
Segment Width	0.39 in (10 mm)		
Luminous Flux Maintenance	75,000 hrs		
Dimming DMX PWM	DMX PWM, RF PWM, 0-10V, MLV, Incandescent		
Warranty	5 Years Limited		
Certifications	ւ <mark>Մ</mark> L)ս։ UL Listed, E467088		
Operating Temperature	-20°F to 120°F		
Mounting	Non-Porous: 3M double sided Tape		
LED Chip Type	High Quality SMD 2835		
LED Density	24 LEDs/ft/84 LEDs/m		
Board Type/Color	olor 3 oz Density, White PCB		

Nominal CCT (K)	Luminous Flux (lm/ft)	Luminous Efficacy (lm/W)	THE PARTY COL	
2700 K	338	66		
3000 K	0 K 343 67		90+	
4000 K	390	76	90+	
5000 K	395	77	90+	
6000 K	404	404 79		
Red	_	-	-	
Blue	_	_	_	



IP22

Ordering Guide

Series	ССТ	Voltage	IP Rating	
6710	- XX	XX —	XX -	CRI90

- 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.



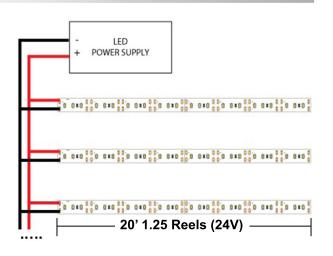
6710-CRI90 Series

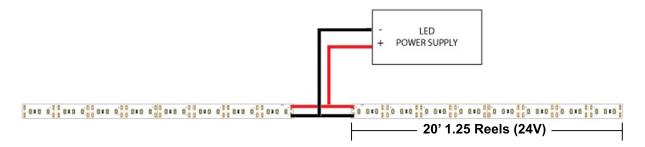
Parallel Connection Guide

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.

