LS-WW6024-5A20

Warm White Double Density Indoor 24V LED Strip



Introduction

The LS-WW6024-5A20 Warm White 24V LED Strip uses 5050 SMD LED modules with high temperature resistant flexible FPC technology. This cuttable strip has a 3M adhesive back with ultra-thin design, so it is easy to install in all kinds of spaces. It is ideal for hotels, retail locations, residences, and or all places in need of energy efficient and accent lighting.

Specifications

•	Input Current	3A
•	Output Power	72W
•	Viewing Angle	120°
•	Operating Temperature	-4-113°F
•	Storage Temperature	-4-140°F

40-70% noncondensing Relative Humidity

Mean time between failure (MTBF) is 50-100K hours Lifetime

Length 16 ft. 4 in. per roll

Weatherproof Rating IP20

Safety Certifications CE, RoHS and ISO9001 listed

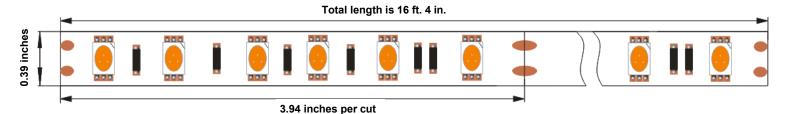
Performance and Parameters

Color	Color Temperature	Luminous Flux	Quantity of LEDs/m	LED Type
Warm White	2800-3200K	18-20 lumens	60	5050 SMD

Note:

- (1) Tolerance of luminous flux is ±10%.
- (2) Photometric standards are based on CIE eye sensitivity curve diagram test.

Dimensions



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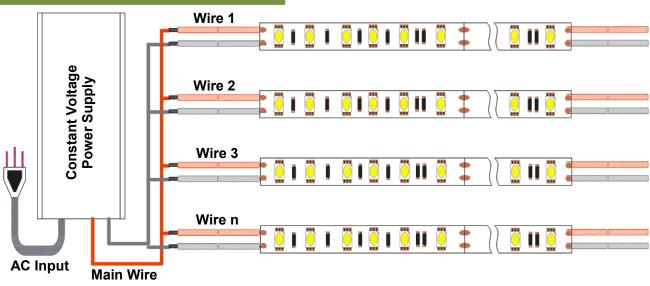
Specifications subject to change without notice

Indoor 24V LED Strip

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Note: For consistent brightness and even appearance, we recommend you to connect the LED strips to a power supply or repeater every 20-30 ft. to minimize voltage drop.

Installation

Problem	Cause	Solution			
	No power is being supplied.	Check the connections and power supply.			
No LED modules are on	Power supply is shorted and short-circuit protection is on.	Fix the shorted power supply or replace the power supply.			
	Not enough power is being supplied.	Check the power supply or upgrade to a higher wattage power supply.			
	Power connection is not good.	Check the power connection wiring from the power supply.			
Some LED modules are on, but some are not.	Too much static electricity around the strip.	Check all electronics around the strip and make them grounded or replace the LED strip.			
	Loss of power due to voltage drop.	Use lower gauge (AWG) wiring or bring the power supply closer to the strip to alleviate voltage drop.			
The brightness of the LED	Power supply is overloaded.	Check the power supply.			
modules are different.	Polarity of LED strip reversed.	Check the wiring connection.			
LED modules appear to flash unevenly.	Poor Wiring connections.	Rewrite the connection to the LED Stip.			

WARNING: DO NOT FOLD OR BEND THE LED STRIP. USE APPROPRIATE CONNECTIORS AND WIRIN INSTEAD!!!

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