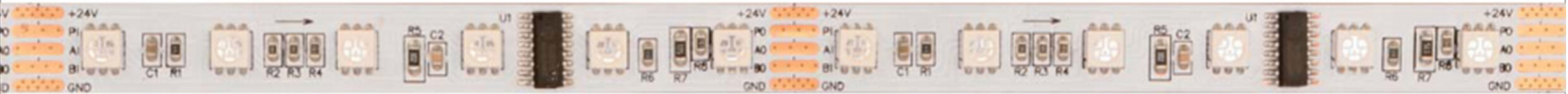




ΚΤΙΡΙΑΚΟΣ ΑΥΤΟΜΑΤΙΣΜΟΣ - ΦΩΤΙΣΜΟΣ LED - ΗΧΟΣ - ΚΑΛΩΔΙΑ

## LED STRIP SPECIFICATION

DMX 512 Pixel LED Strip





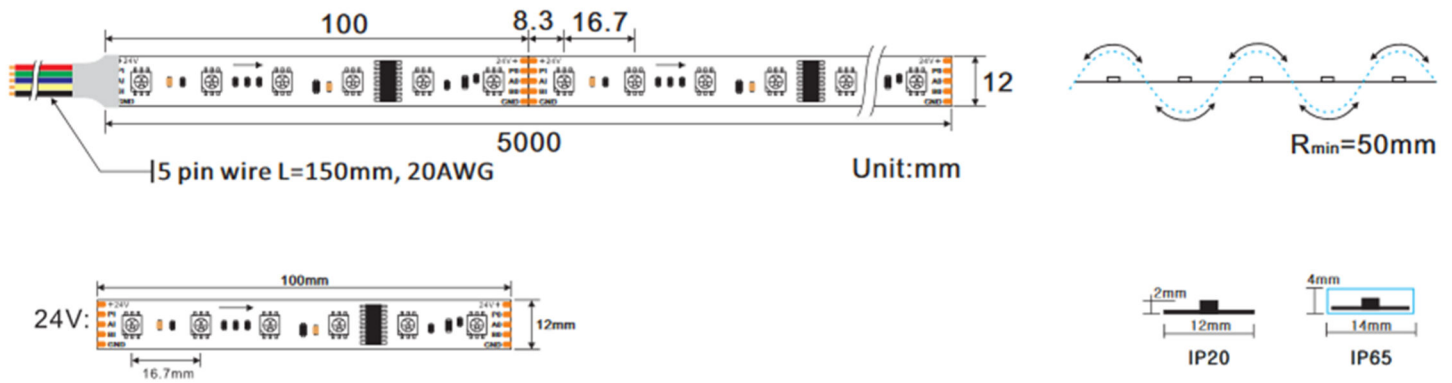
## Description

DMX RGB LED strip lights let you create millions of colors by just mixing red, green, and blue colors. With the ability to control each individual pixel and each individual channel, the color mix and color effects possibilities are endless.

- Compatible with DMX512(1990) protocol.
- Adopting RS485 signal trunk and signal differential transmission mode to ensure stronger ability of anti-interference and longer transmission distance
- Auto matically addressing with editor



## Dimensions & Waterproof



## Product Specification

Dimension	5000x12x2mm
Chip Type	5050SMD
Chip Density	60LEDs/m
Step LEDs	6LEDs
Step Length	100mm

Voltage(V)	DC24V
Current(A/m)	0.6A
Power(W/m)	14.4W(3 colors 100% on)
Beam Angle	120°
Operation Temperature	-20°C~50°C

## Product Photometrics - Red, Green and Blue Diodes (Data base on IP20)

Color	Peak Wavelength (nm)	Dominant Wavelength (nm)	Lumen (lm/m)	Power (w/m)	Efficacy (lm/w)
Red	632	622	134.15	4.63	28.97
Green	517	523	433.40	5.04	85.99
Blue	462	466	80.49	4.74	16.98

## Product Photometrics - All Red, Green and Blue color at 100% on (Data base on IP20)

CCT (K)	Lumen (lm/m)	Power (w/m)	Efficacy (lm/w)	CRI	R9
42300K	620	14.4	43.05	50	-

## Wiring Diagram

