



WS2813B Digital RGB LED Flexi-Strip 144 LED - 1 Meter

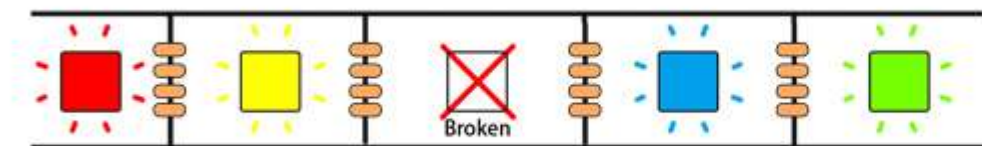
SKU 104990304



Description

WS2813 is an upgraded version of WS2812.

Single pixel control. Dual signal transmission, one pixel damaged will not affect the other LEDs working.



Digital RGB LED Flexi-Strip is an intelligent light source consists of WS2813B RGB LED with Integrated Driver Chip. The control circuit and RGB chip are integrated in a package of 5050 components.

This LED flexible strip is a full-color that external control for each lamp beads. It with high brightness, can achieve effects of full color running water, chasing and scan.

The RGB LED chips with low driving voltage, environmental protection and energy saving, high brightness, scattering angle is large, good consistency, low power, long life and other advantages. The control chip integrated in LED above becoming more simple circuit, small volume, convenient installation.

Features

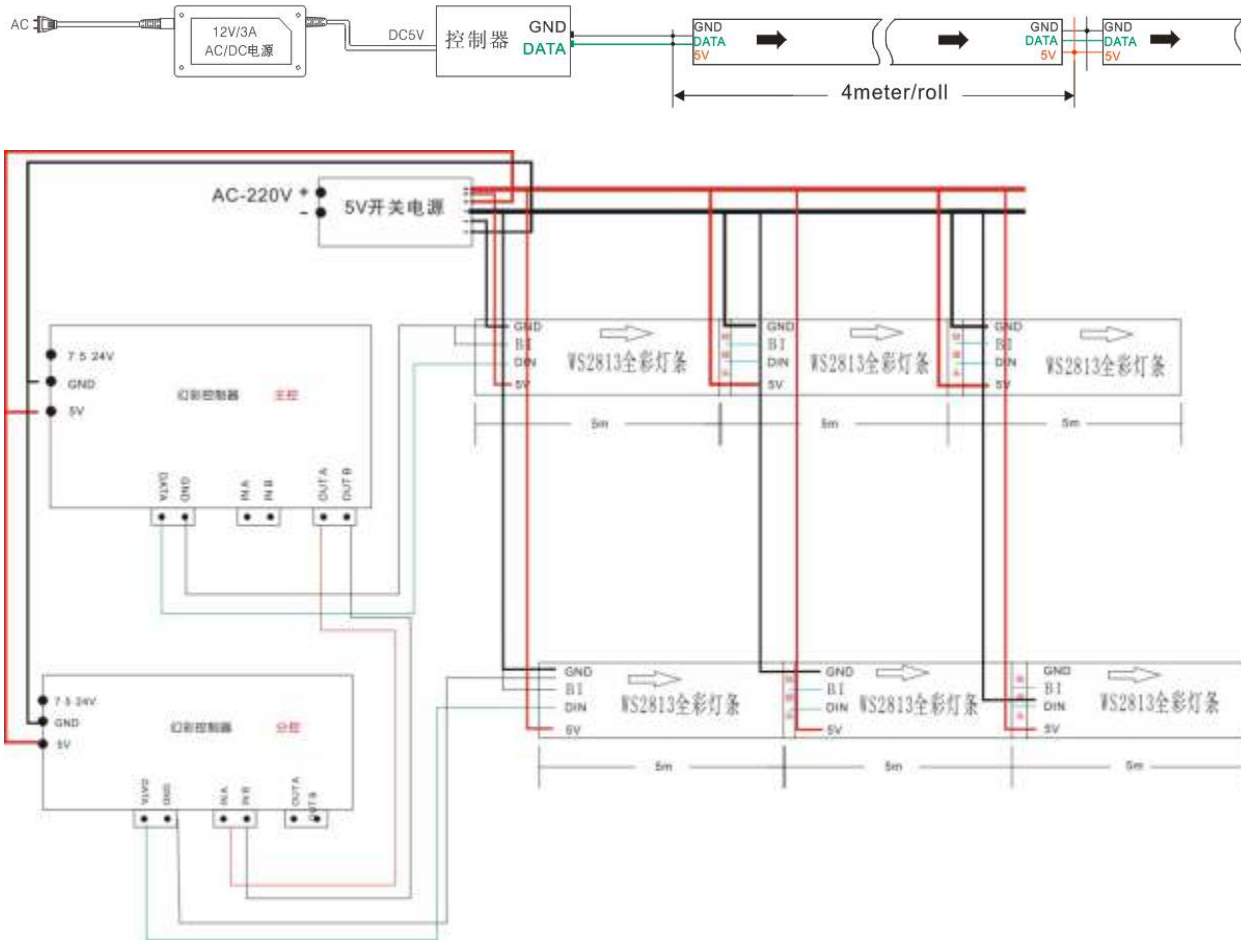
- Working Voltage:DC 5V
- Working Current:8.64A/meter
- Working Temperature:-40°C ~ 70°C
- Storage Temperature:-50°C ~ 80°C
- Max Watt:43.2W/meter
- IC Size:WS2813B
- Pixel Color:RGB
- Service Life:50,000H

Specification

Glowing effect:



Distribution wiring diagram:



Part List

1 x WS2813B RGB Strip