

SEED-104990000



PRODUCT DETAILS

Digital RGB LED Flexi-Strip is an intelligent light source consists of WS2812B 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

- Integrating control circuit and RGB chip
- Built-in signal reshaping circuit
- Built-in electric rest circuit and power lost reset circuit
- 256 brightness and 16777216 color display
- Cascading port transmission signal

Specifications

- Working voltage: DC 5V
- Max. power rate: 0.3W/LED
- Working temperature: -40°C ~ 60°C
- LED number: 30pcs/meter
- Viewing angle: 140°
- Lifespan: 50000h