**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 consisting 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: 3.6A/meter
- Working Temperature: -40°C ~ 70°C
- Storage Temperature: -50°C ~ 80°C
- Max Watt: 18W/meter
- IC Size: WS2813B
- Pixel Color: RGB
- Service Life: 50,000H

**Specification**

Glowing effect:
Distribution wiring diagram:

1 x WS2813B RGB Strip
Grove - Temp&Humi&Bar...
ESP32 Breakout Kit
Genuino 101
ProtoSnap - Pro Mini
ProtoSnap - Pro Mini

Best-sellers

Grove - Temp&Humid&Bar...
ESP32 Breakout Kit
Genuino 101
ProtoSnap - Pro Mini
ProtoSnap - Pro Mini

Technical Details

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<table>
<thead>
<tr>
<th></th>
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<tbody>
<tr>
<td>Dimensions</td>
<td>80mm x 90mm x 10mm</td>
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<tr>
<td>Weight</td>
<td>G.W 28.5g</td>
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<tr>
<td>Battery</td>
<td>Exclude</td>
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</table>

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Questions and Answers

Have a question about this? Ask people who own it.

0

no connector?

Jesus Colorado Gonzalez on Jun 18, 2017

Hello, there’s a black connector, you can see it at the pictures. Thanks. &nbsp;

ae on Jun 20, 2017 11:00 AM

Hello, Sorry, I mean, I buyed one and no connector was inside. &nbsp;

Jesus Colorado Gonzalez on Jun 20, 2017 18:21 PM

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View History

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