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1m 2m 4m 5m WS2812B Led Lights WS2812 RGB Led Strip Light Individually Addressable Led Light Strip Black White PCB IP30 65 67 5V

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Emitting Color: WS2812BECO White PCB

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Color: 5m 60 IP30

[1m 30 IP30](#) [1m 30 IP65](#) [1m 30 IP67](#) [5m 30 IP30](#)[5m 30 IP65](#) [5m 30 IP67](#) [1m 60 IP30](#) [1m 60 IP65](#)[1m 60 IP67](#) [4m 60 IP30](#) [4m 60 IP65](#) [5m 60 IP30](#)[5m 60 IP65](#) [5m 60 IP67](#) [2m 30 IP30](#) [2m 60 IP30](#)[1m 100 IP30](#) [1m 144 IP30](#) [1m 144 IP65](#) [1m 144 IP67](#)[2m 100 IP30](#)**BTF-LIGHTING**

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WS2812B 5V
SK6812 RGBW
5V
WS2815 12V
WS2811 12V
WS2813 5V
WS2801 5V
SK9822(APA102)
5V

FCOB LED Stri

p
SPI FCOB 24V
DIM 5V 12V
24V
CCT 12V 24V
RGB RGBW
12V 24V
DIM 220V

LED String Pa

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WS2812B
String 5V
WS2812B
Pixels Panel
WS2811
Modules 5V
12V

LED SMD Chi

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WS2812,
WS2813 etc

LED Light Stri

p
LED Neon
Lights
5050 RGB
RGBW Strip
5630, 5730
LED Strip
Side View
Light Strip
AC 220V LED
Strip
5050 UV Strip
S shape, 3014
Strip

LED Controll

r
Pixels
Controller
LED Controller
2.4G Wireless
Controller
DMX
Controller

Power Supply

5V Power
Supply
12V Power
Supply
24V Power
Supply

LED Connect

or
Connector &
Cable
Waterproof
Connector &
Cable

LED Fiber Opt

ic Light
Light Kit
Engine &
Cable

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Poland
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Russian

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DESCRIPTION

CUSTOMER REVIEWS (3281)

SPECIFICATIONS

Report It

Dream Color String Light

- RGBIC
- APP
- USB Port
- IR Remote
- Music
- Timer

BTF-LIGHTING

BUY NOW

Dream Color Led Light Strip Controller

Bluetooth Wifi Alexa Music Control for Most Pixels Led Lights

Alexa WiFi Bluetooth Music

DC5V 10-300W Power Supply

AC100-240V to DC5V 2-60A Transformer Adapter for LED Light Strip

Over-Voltage Protection
Over-Power Protection
Over-Current Protection
Short Circuit Protection

Learn more >

Please Pay Attention:

1. The Price is Only Led Strip, Not Included Power Supply and Led Controller.

- 1m 2m 4m 5m Ws2812b Led Lights Ws2812 Rgb Led Strip Light Individually Addressable Led Light Strip Black White Pcb Ip30 65 67 5...
2. WS2812B Must Use **DC5V Power Supply** and **Pixels Led Controller** to Control.
 3. Every 0.5 Meter with **Solder Joints**, It Is Very Normal In an Electronic Product, It's Not a Quality Problem.
 4. WS2812B Led strip Can Be Cut Between Each Led To Create Custom Lengths, Please Do Not Bend LED Strip Sharply.
 5. The 3 Pin JST Connector of LED Strip Included: Red: VCC, Withe: GND, Green: DATA.
 6. The LED Strip Has Adhesive Tape On The Back of PCB (**Except** Ip67). Please Make Sure Installation Surface Must Be Smooth, Clean And Dry.
 7. Longer LED Strip Runs, Please Power From 2 pin Power Wire of Both Ends To Reduce Voltage Drop.

How to Choose LED Power Supply and Pixels Controller?

First, Calculated The Whole Led Strip Lights Watts.

One Led Chip is About 0.3W, If You Buy 5m 60Leds/m (Total LED Strip is 300 Leds), So $0.3W * 300 = 90W$.

Then, Choose the Right Led Power Supply.

This Led Strip is Work with DC5V Power, So $90W / 5V = 18A$ (At Least 18A or more).

Finally, Choose the Right Pixels Controller You Like.

WS2812B Led Strip is Controlled By Single Data Line Controller.

So you could choose them from our store, we have IR/RF Remote, Bluetooth, Wifi, Music APP and Computer controller etc. (If you can't recognize them, you could feel free to contact us, we will glad to help you)

Note:

White PCB / Black PCB.

30leds/m, 60leds/m, 74leds/m, 96leds/m, 100leds/m, 144leds/m.

IP30: Non-Waterproof.

IP65: Waterproof in Silicon Coating.

IP67: Waterproof in Silicon Tube.

The length as you choose.

Features:

Input Voltage:DC 5v.

Power:

30leds/m----9watt/meter.

60leds/m----18watt/meter.

74leds/m----22watt/meter.

96leds/m----28.8watt/meter.

100leds/m----30watt/meter.

144leds/m----43.2watt/meter.

LED Resource: WS2812B led (5050 SMD RGB LED with built-in improved version of ws2811 ic).

LED: Each LED is separately controlled.

IC Type: Improved version ws2812 IC(built inside the 5050 smd rgb led).

Of IC: (1 IC drives 1 led chip).

Pixels: 30/60/74/96/100/144/meter.

Grey Scale: 256.

Bits/color: 8-bits/color.

FPCB Width:

30leds/m----10mm.

60leds/m----10mm.

74leds/m----12mm.

96leds/m----12mm.

100leds/m----10mm.

144leds/m----12mm.

FPC Color: Black/White.

Protection rate:

IP30 Non-Waterproof.

IP65 Waterproof in Silicon Coating.

IP67 Waterproof in Silicone Tube.

Lighting Colors: Full color RGB, dream color changing.

Cuttable: Every LED is cuttable.

Package: In anti-static bag, IP30 IP65 with adhesive tape on the back.

(IP67 without adhesive).Each strip with one free male connector for connector.

The different between the **WS2812B** and **WS2812B-ECO**.

1, LED Chip Material:

9pcs Pure Gold Line, Copper Bracket (WS2812B).

9pcs Admixture Gold Line, Brass Bracket (WS2812B-ECO).

2, LED IV Value Brightness:

1m 2m 4m 5m Ws2812b Led Lights Ws2812 Rgb Led Strip Light Individually Addressable Led Light Strip Black White Pcb Ip30 65 67 5...

Red: 400-700mcd, Green: 1000-1500mcd, Blue: 200-400mcd (WS2812B).

Red: 500-700mcd, Green: 1300-1800mcd, Blue: 300-500mcd (WS2812B-ECO).

3, Warranty Period of Led Strip:

36 Months (WS2812B), 18 Months (WS2812B-ECO).

4, Suggestions on Product Application:

Such as Park, Square, Hotel, Airport, Office Building, Shopping Mall, Coffee Bar, KTV, Supermarket, etc (WS2812B).

Usually applied to Parlour, Bedroom, TV light, Karaoke Television light, Computer light, DIY and Home decoration, etc (WS2812B-ECO).