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PRODUCT CATEGORIES / ADDRESSABLE / SKINNY LED RGB STRIP - ADDRESSABLE, 1M, 144LEDS (SK6812)







Skinny LED RGB Strip - Addressable, 1m. 144LEDs (SK6812)

● COM-14732



DESCRIPTION

**FEATURES** 

**DOCUMENTS** 

• Operating Voltage: 5VDC

Beam Angle: 120 deg.

• Consumption Watts: 34W/m (Max)

• LED Quantity: 144 pcs

• PCB Thickness: 7.2mm wide, 0.3mm thickness

• 3-pin JST-SM connector • 3M Adhesive Tape on Back

### Tags

1 METER ADDRESSABLE LED RGB SK6812 SKINNY



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**Previous Versions** -

## Skinny LED RGB Strip - Addressable, 1m, 144LEDs (SK6812) Product Help and Resources

TUTORIALS

SKILLS NEEDED



### Mean Well LED Switching **Power Supply Hookup** Guide

JUNE 28, 2018

In this tutorial, we will be connecting a Mean Well LED switching power supply to an addressable LED strip controlled by an Arduino.



### WS2812 Breakout Hookup Guide

JULY 24, 2013

How to create a pixel string with the WS2812 and WS2812B addressable LEDs!

# **Customer Reviews** $\star\star\star\star\star$ 5 out of 5 Based on 3 ratings: 5 star 0 4 star 3 star 0 0 2 star 1 star 0 Currently viewing all customer reviews. ★ ★ ★ ★ Great skinny strips, worked perfect! about a year ago by Member #1481955 ✓ verified purchaser I use these for lightsaber builds and the are perfect. They seem to work with most lightsaber soundboard manufacturers and nice and thin. $\star$ $\star$ $\star$ $\star$ Great for putting high-density RGB lighting in small applications about 11 months ago by Member #260118 ✓ verified purchaser I use these SK6812s for all sorts of projects, from adding accent lighting to rooms to infinity mirrors and wearable projects. Having individually addressable LEDs makes wiring and Arduino programming a breeze. I also found that you an add waterproofing by coating the strip with a liquid rubber (I actually use Flex Seal of all things and it works great for waterproofing and insulating the electronics)

**START** 

SOMETHING















Email address

 $\star$   $\star$   $\star$   $\star$  Excellent strip for light sabre construction. about 3 months ago by Member #1557668 ✓ verified purchaser

Skinny strips are much easier to fit into foam diffuser but are harder to solder connections to.

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