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LEDS / BARE LEDS / DIFFUSED RED 3MM LED (25 PACK)



# Diffused Red 3mm LED (25 pack)

PRODUCT ID: 777

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**DESCRIPTION** 

**TECHNICAL DETAILS** 





## **DESCRIPTION**

Need some indicators? We are big fans of these diffused red LEDs, as featured in the LoL shield. They are fairly bright so they can be seen in daytime, and from any angle. They go easily into a breadboard and will add that extra zing to your project.

- Pack of 25 diffused red LEDs
- 3mm diameter
- 630-635nm wavelength
- 1.9-2.3V Forward Voltage, at 20mA current
- 100+ mcd typical brightness

If you need some help using LEDs, please read our "Introduction to using LEDs" tutorial for any electronics project.

## **TECHNICAL DETAILS**







WiFi Candy Bowl Monitor Monitor your Halloween candy bowl remotely over a WiFi network!



SMS Texting Pet Food Dish Receive an SMS text message when your pet food dish is



empty!

#### Introducing Adafruit Trellis



Trellis is an open source backlight keypad driver system. It is easy to use, works with any 3mm LEDs and eight tiles can be tiled together on a shared I2C bus.



Mini UNTZtrument: 3D Printed MIDI Controller Build a 16 button MIDI drum machine!



Let's Put LEDs in Things! Intro to electronics for cosplayers, no prior experience required



3D Printed Battery Tester Print a coin cell battery tester!



Remote Effects Trigger Box Build this powerful RF Feather-based controller to wirelessly trigger props, lights, effects, and more!



Guardian Robot - Zelda **BOTW** Now with micro servo and LEDs!



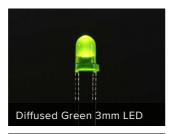
Trellis Feather DSP-G1 **Synthesizer** Build a 1980s-style synthesizer with DSP-G1 synth-on-a-chip, a Feather, and Trellis keypads and

## MAY WE ALSO SUGGEST...

knobs for control!

















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"Calculation and reasoning, like weaving and ploughing, are work, not for human souls, but for clever combinations of iron and wood" -Mary Boole



ENGINEERED IN NYC Adafruit ®