



Adafruit LED Sequins – Warm White – Pack of 5

PRODUCT ID: 1758



Description

Sew a little sparkle into your wearable project with an Adafruit LED Sequin. These are the kid-sister to our popular [Flora NeoPixel](#), they only show a single color and they don't have digital control, but that makes them smaller easier to use for many projects.

Simply connect 3 to 6VDC to the + pin and ground to the - pin, and the LED on the board will light up. You can make the LEDs fade and twinkle by using the PWM (a.k.a. analogWrite) functionality of your [Gemma](#) or [Flora](#), or just connect directly to a digital I/O pin of a microcontroller to turn on and off. Or even skip the micro altogether, and power directly from a LiPoly or coin battery.

This order comes with 5 Warm White "1206 size" LEDs, matched with a 100 ohm resistor. When powered from 3.3V they draw about 5mA so you can put up to 4 or 5 in parallel on a single microcontroller pin. We also have these sequins in [ruby red](#), [emerald green](#), [royal blue](#), and [rose pink](#).

Technical Details

4mm x 9mm / .16" x .35"

2mm thick

Holes are 7mm / .28" apart

[Datasheet for warm white LED](#)

