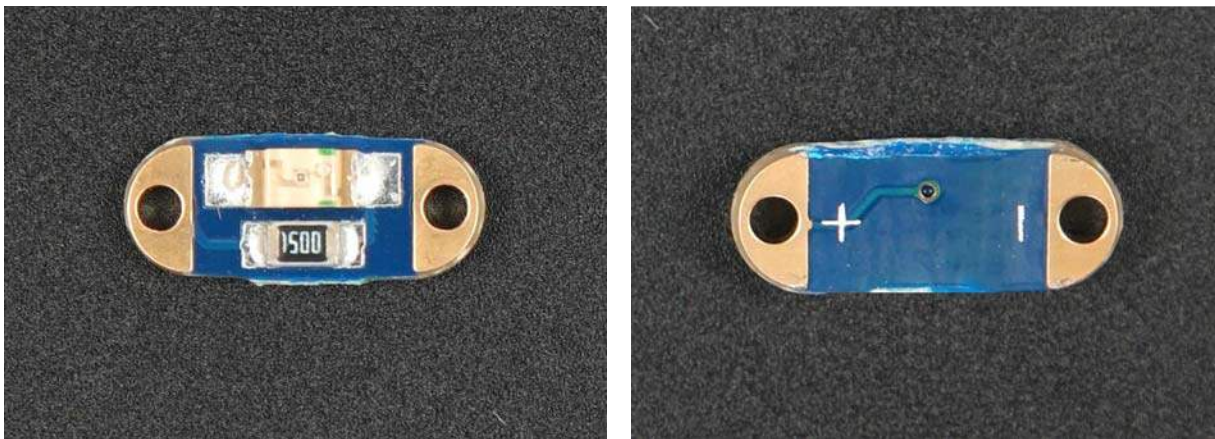# TINYLILY LED 1206

ASL1002-LG

DESCRIPTION

A standard size LED in an extremely compact size of 10.2mm x 4mm, with two standard TinyLily sewtabs and a current limiting resistor, so you don't have to worry about blowing it up or adding an external resistor. Available with Red, Green and Amber LED color options.

TECHNICAL DETAILS

o   Washable

o   Two Sewtabs – 1.2mm in diameter, easy to use with standard conductive thread and needles

o   Robust Gold Finish – makes soldering easy and is non-corrosive

Power Requirements

- o Voltage: 3.0V - 5.5V
- o Current:
    - o 1.5mA per LED (3.0V)
    - o 5.0mA per LED (5.0V)

Dimensions

- o Dimensions: 10.2mm x 4mm (0.40 inches x 0.18 inches)
- o Max Height: 1.44mm (0.057 inches)
- o Ultra-thin 0.61mm (0.024 inches) PCB
- o Weight: .06 grams (0.002 ounces)