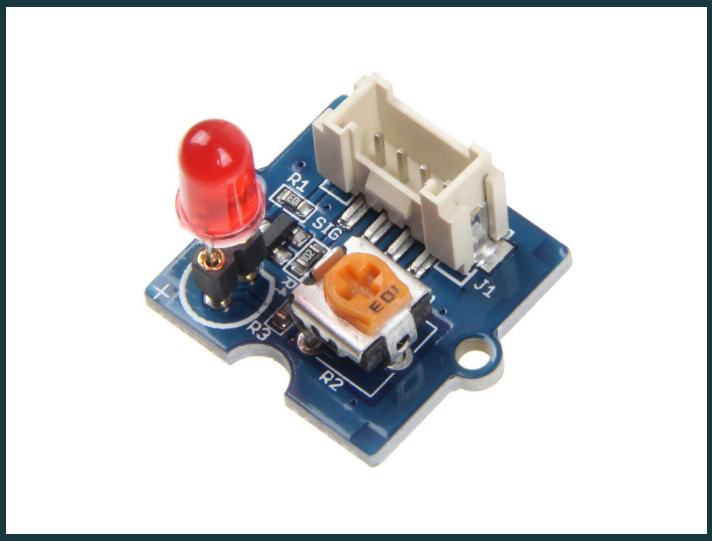
seeed studio

INDUSTRIAL PRODUCT DATASHEET

Grove - Red LED

The Grove - Red LED is a plug-and-play LED module with brightness control and a flexible design for versatile mounting.

SKU	UPDATED	PRICE
104030005	2026-11-03 03:24:28	$2.10(Excl. VAT)



Overview



The Grove - Red LED supports different color LEDs via an LED holder instead of soldering, and includes an on-board potentiometer for brightness control and a higher range of input voltages. It is compatible with Grove ports for plug-and-play use and features a flexible PCB design that allows bending the LED to standalone, horizontal, or panel mount positions.

Key Features

01 **Support different color LEDs**

The LED is plugged into the LED holder rather than soldered on the board\

02 **On-board potentiometer adjustment**

Support brightness control and a higher range of input voltages

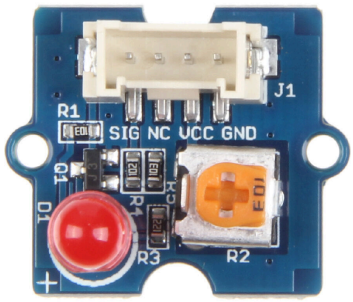
03 **Easy to use**

compatible with Grove port, just plug-and-play

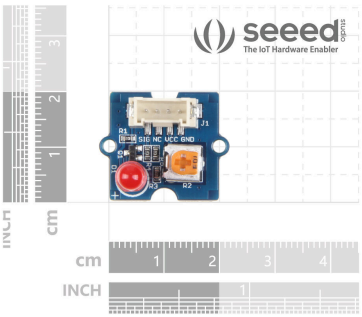
04 **High Flexibility**

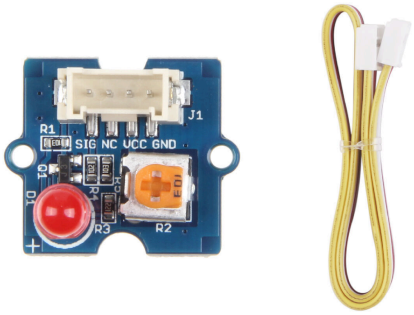
The ingenious PCB design enables you to bend the LED to any position you want, which makes it easy to use it standalone, horizontal, or on Panel Mount(from left to right)

Product Gallery









Resource Links

- https://www.seeedstudio.com/Grove-Red-LED.html
- Grove-Red LED Schematic
- CDC File

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