seeed studio

INDUSTRIAL PRODUCT DATASHEET

Grove - White LED

The Grove - White LED offers plug-and-play Grove compatibility, adjustable brightness via an on-board potentiometer, and a flexible PCB design for versatile mounting.

SKU	UPDATED	PRICE
104030009	2026-11-04 01:02:43	$2.10(Excl. VAT)



Overview



The Grove - White LED supports different color LEDs through a pluggable LED holder rather than soldered connections. It features an on-board potentiometer for brightness control and a wider input voltage range, and its flexible PCB design allows bending for standalone, horizontal, or panel mount use.

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

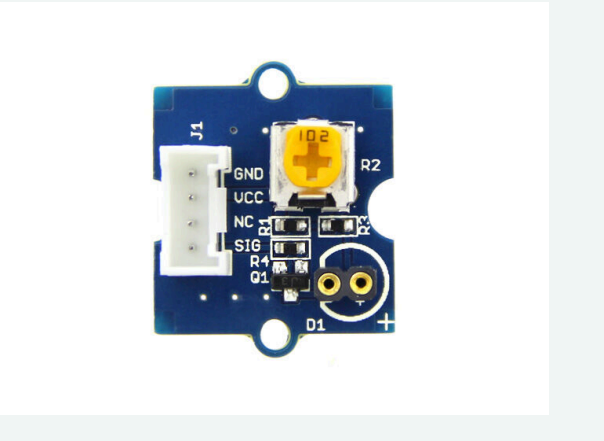
03 **Easy to use**

compatible with Grove port, just plug-and-play

04 **High Flexibility**

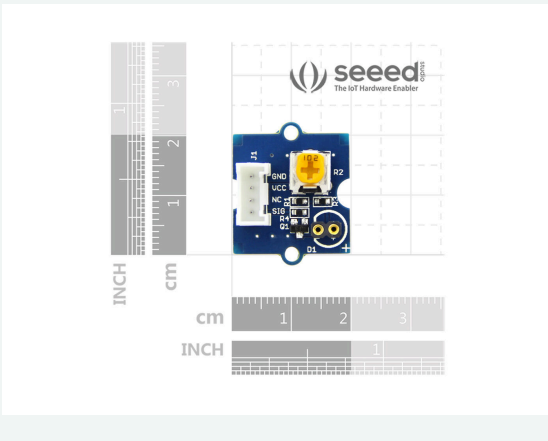
The ingenious PCB design enables you to bend the LED to any position you want, which makes it easy to use it standalone, horizontal, or on Panel Mount(from left to right)

Product Gallery









Resource Links

- https://www.seeedstudio.com/Grove-White-LED.html
- Grove - LED V1.3 Source files (Eagle and pdf)
- Grove - LED Source files (Eagle and pdf)
- GroveLEDDemoCode
- Grove-LED Socket Kit

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