

INDUSTRIAL PRODUCT DATASHEET

Grove - Sunlight sensor (visible light and infrared light) - SI1151

Grove - Sunlight sensor (visible light and infrared light) - SI1151: a multi-channel digital light sensor with I2C and Grove compatibility for light detection, smart irrigation, and DIY weather stations.

SKU

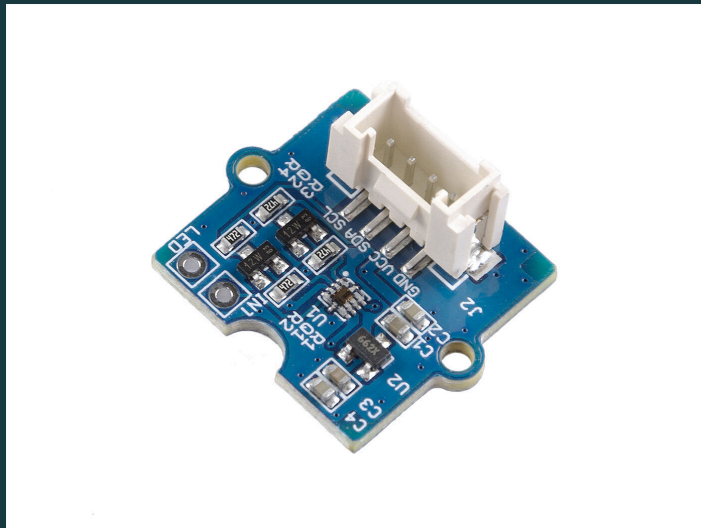
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UPDATED

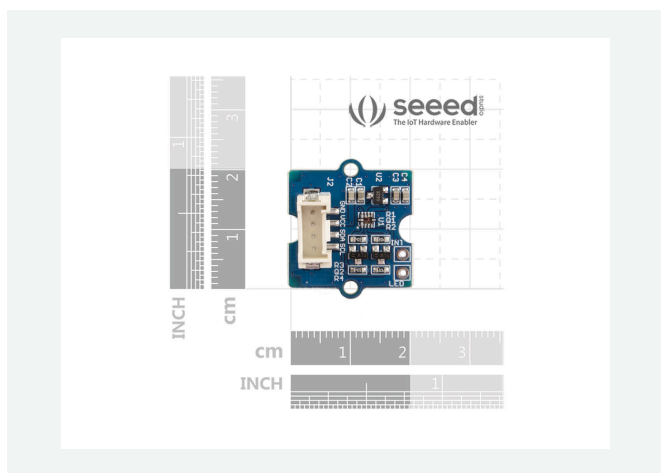
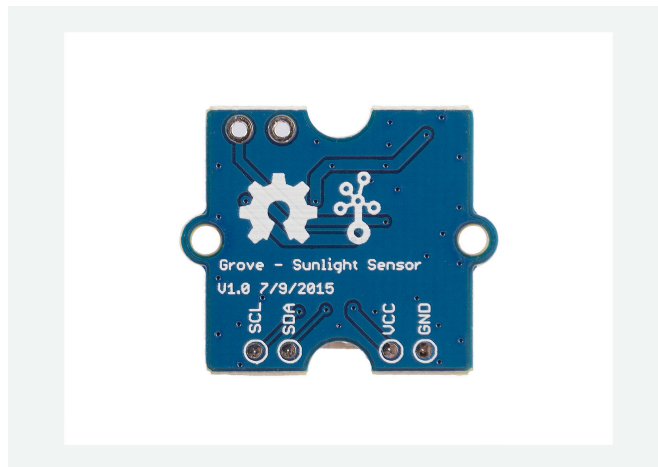
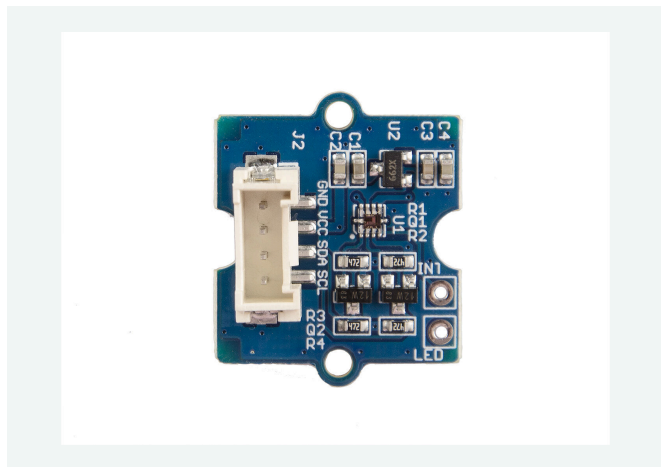
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PRICE

\$11.90(Excl. VAT)



Product Gallery



Applications

- Light detection
- Smart irrigation system
- DIY weather station

Part List

Grove - Sunlight Sensor	1
Grove Cable	1

Compliance & Logistics



HSCODE	9031900090
USHSCODE	9031902100
UPC	841454118022
EUHSCODE	9013101000
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/Grove-Sunlight-Sensor.html>
- [Schematic in PDF](#)
- [Schematic in Eagle File](#)
- [Si115x User's Guide](#)
- [Si115x datasheet](#)
- [Si1145 datasheet](#)
- [Github Repository for Grove - Sunlight Sensor](#)
- [Spectrum](#)
- [Lumen \(unit\)](#)
- [Ultraviolet index](#)

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