



1x1 UV Module Specification Sheet

Model No. : UV1008M

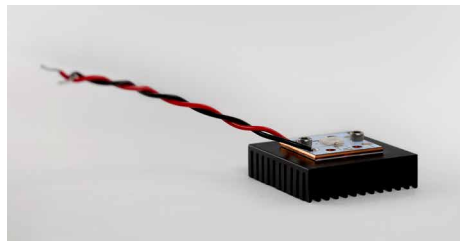
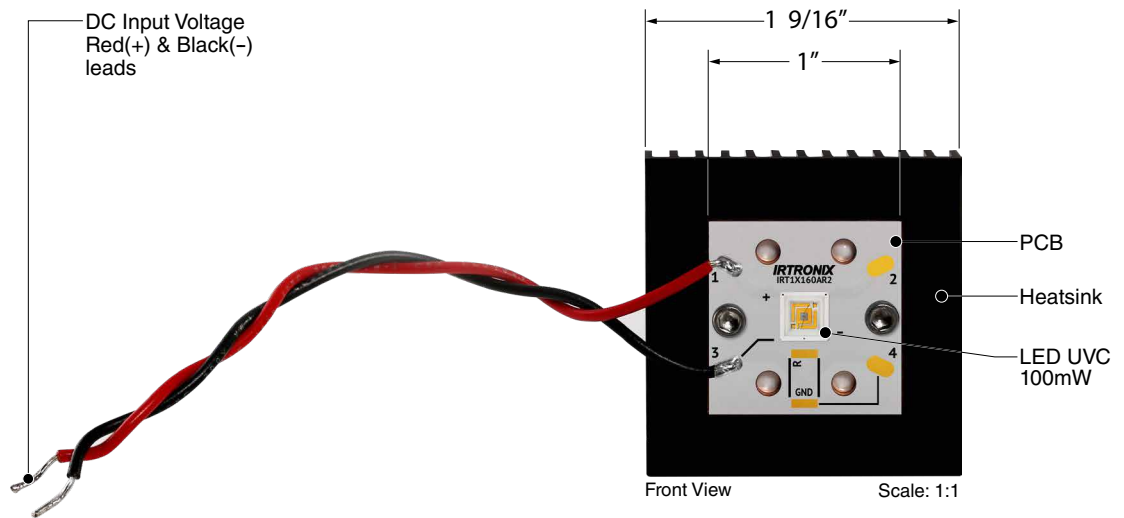
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1x1 UV Module

Model No. : **UV1008M**



Perspective View

Scale: NTS



Back Perspective View

Scale: NTS

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1. Description

Our 1X1 UV Module features a single LED mounted on a PCB and heatsink in a compact and convenient size. With this module, you can choose any package size you want and choose from any wavelength that we have available. Whether you're using UV-A for curing applications, UV-B for horticulture lighting, or UV-C for sterilization, this module has the flexibility and simplicity for your application. For higher power requirements, then explore our 2X2 and 3X3 Module alternatives for much higher UV intensity.

2. Cautions on Use

- IRTronix is not responsible for any damages or accidents caused if the operating or storage conditions exceed the absolute maximum ratings recommended in this document.
- The LEDs described in this document are intended to be operated by ordinary electronic equipment.
- The LEDs should not be used at any lighting products together with the other LEDs, which has a different part number. If required, please contact any salesperson.
- It is recommended to consult with IRTronix when the environment or the LED operation is nonstandard in order to avoid any possible malfunctions or damage to product or risk of life or health.
- Disassembly of the LED products for the purpose of reverse engineering is prohibited without prior written consent from IRTronix. All defected LEDs must be reported to IRTronix and are not to be disassembled or analyzed.
- The product information can be modified and upgraded without prior notice.

3. Disclaimers: Safety Guidelines



- High-intensity ultraviolet light
- Eye and skin hazard - avoid exposure to eyes/skin.
- Do not look directly at light - use eye protection.
- Use warning labels on systems containing UV LEDs.