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URBARN INTRODUCES BLUETOOTH ENABLED SPECTROMETER

NANO XL-500 - Spectrum and Light Intensity Analysis in the Palm of Your Hand

Grand Rapids, MI — October 1, 2023 — Today, Abundant Lighting announced the availability of a Bluetooth controlled spectral sensor, designed to be the perfect working complement to both indoor and greenhouse grow venues. It is called the NANO XL-500.

Abundant Lighting's URBARN brand is designed, developed, and manufactured to provide farmers and growers LED lighting and accessory solutions to achieve superior results when growing indoors.

The URBARN NANO can analyze and visually present spectrum composition and intensity in real time, can record lighting events for up to a week, can accurately read horticultural PPFD, has a long-lasting 3.7 volt rechargeable battery and fits in your hand or pocket for quick and easy access. The NANO has a 360nm to 850nm (far red) sensing capability and works with both Android and IOS devices.

Positive Customer Impact

NANO is the perfect complement to fixtures built in the company's Grand Rapids facility as they are created with the ability to control channels of LED diodes of different wavelengths specific to plant photosynthesis. No two plant species have the same lighting requirements so





the ability to measure and control the output spectrum can give growers a competitive opportunity to produce a maximum harvest indoors.

Abundant Lighting, LLC is part of Six Companies Global, a holding group that has a presence through several operations in the State of Michigan that offer a range of products and services.

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