



BCNL LED PRODUCT INFO

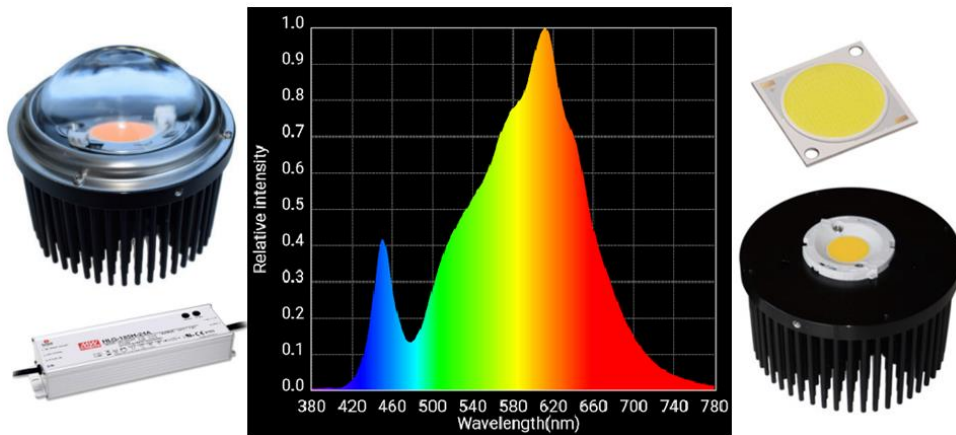
Featuring Citizen CLU048 1818 120-degree Clear Glass Optics

3000K 80 CRI Spectrum

High System Efficiency PPF/Watt: 1.95, 525 PPF

Custom Anodized 120mm Pin Heatsinks

Meanwell HLG Drivers



- **DRAWS 50% LESS POWER**
- **PRODUCES 50% LESS HEAT**
- **NEVER CHANGE LIGHT BULBS AGAIN**
- **DRIVER LIFE IS APPROXIMATELY 120,000 HOURS OR 13 YEARS!**
- **3 YEAR WARRANTY**





We have been rigorously testing LEDs for the past 6 years and have never been happy with the results. The last thing we want is for our clients to have sub-quality returns. After testing out many different LED companies, we hired, Horticulture Lighting Group to engineer and manufacture LED lights specifically for our boxes.

With these new LED lights, the harvest results are now finally up to our BCNL standards. We are happy to offer them as an option in all our boxes and for retrofitting older ones.

The LED Producer

The Producer's LED fixture has two panels, each with four Citizen COBs, 120-degree lenses and a HLG 185 Meanwell driver. The combined units will use roughly 450 watts as opposed to 800 watts digital ballasts.

The LED BloomBox

The BloomBox's LED fixture has one panel with four Citizen COBs, 120-degree lenses and a HLG 240 Meanwell driver. The unit will use roughly 250 watts as opposed to the 400 watts digital ballast.

The LED RoomMate

The RoomMate's LED fixture has one panel with four Citizen COBs, 120-degree lenses and a HLG 185 Meanwell drivers. The unit will use roughly 225 watts as opposed to the 400 watts digital ballast.

LED MotherShip

The MotherShip's LED fixture has one panel with two Citizen COBs, 120-degree lenses and a HLG 100 Meanwell driver. The unit will use roughly 110 watts as opposed to the 400 watts digital ballast.

ASK US FOR PRICING AND RETROFITTING OPTIONS

Retrofit shipping is \$100 for a Producer and \$75 for the **BloomBox**, **RoomMate**, or **MotherShip** anywhere in continental North America. Additional charges for Hawaii, Alaska, and Mexico

