# WHL-CT141

# 600W Grow Light



#### STANDARD







### **FEATURES**

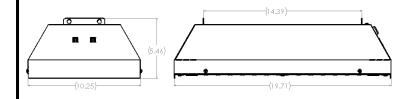
- Industry leading performance.
- Replaces a 1,000W DE 1:1.
- Patented spectrum.
- Natural white light.
- Tunable spectrum.
- Suitable for CEA use with all crops.
- Ideally suited for GH supplemental applications.
- Powder coated aluminum housing.
- Made in the USA.
- Easy installation and operation.
- Ships with a 10' cord, NEMA 6-15P plug, and 5-15P adaptor.



### **WARRANTY & LISTINGS**

- cULus listed for horticultural damp locations not exceeding a maximum ambient temperature of 40°C.
- DLC horticultural approved.
- 5-year warranty of all electronics and housing.

#### **DIMENSIONS**



#### **ORDERING INFORMATION**

Example: WHL-CT141-600-B-ST-10U

| Series    | Wattage | Spectrum |                    | Voltage |          | Options |                 |
|-----------|---------|----------|--------------------|---------|----------|---------|-----------------|
| WHL-CT141 | 600     | U<br>B   | Universal<br>Bloom | ST      | 120-277V | 10U     | 10' cord & plug |

## **SPECIFICATIONS**

| Light Source                | LED                                  |  |  |  |
|-----------------------------|--------------------------------------|--|--|--|
| Spectra                     | Patented                             |  |  |  |
| Efficacy                    | 2.1 μmol/J                           |  |  |  |
| PPF                         | 1216 μmol                            |  |  |  |
| Input Power                 | 600W MAX                             |  |  |  |
| Input Voltage / Current     | 120 @4.92A   240 @2.46A   277 @2.12A |  |  |  |
| L/W/H   Weight              | 20 / 10 / 5.5   12lbs                |  |  |  |
| Mounting Height             | >36 Inches                           |  |  |  |
| Operating Temperature       | -40°C - 40°C (-40°F - 104°F)         |  |  |  |
| Thermal Management          | Patented IP68 active                 |  |  |  |
| Dimming                     | 0-10V / PWM                          |  |  |  |
| Lifetime per TM21 Q70 / Q90 | 76K hrs /46K hrs                     |  |  |  |

