



## FEATURES

- Industry leading performance.
- High uniformity.
- Patented spectrum.
- Natural white light.
- Suitable for CEA use with all crops.
- Controls compatible/Dim to Off.
- Ideally suited for veg and clone 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/LISTING

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

SERIES	WATTAGE	SPECTRUM		VOLTAGE		OPTION	
18-CTC	100	U	Universal	ST	120-277V	10U	10' cord & plug



**5YW**  
5-Year Warranty

## SPECIFICATIONS

Light Source	LED
Spectra	Patented
Efficacy	2.1 $\mu\text{mol}/\text{J}$
PPF	191 $\mu\text{mol}$
Input Power	100W MAX
Input Voltage / Current	120 @0.74A   240 @0.37A   277 @0.33A
L/W/H   Weight	40 / 5.5 / 3   10lbs
Mounting Height	>12 Inches
Operating Temperature	-40°C - 40°C (-40°F - 104°F)
Thermal Management	Passive
Dimming	0-10V / PWM
Lifetime per TM21 Q70 / Q90	72K hrs / 45K hrs

