

CTC-100

100W Grow Light – Veg/Clone

Project:	
Type:	
Catalog #:	

STANDARD



FEATURES

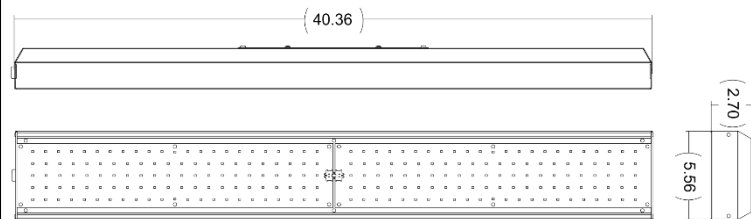
- Industry leading performance.
- High uniformity.
- Patented spectrum.
- Natural white light.
- Suitable for CEA use with all crops.
- Controls compatible/Dim to Off.
- Ideally suited for veg and clone applications.
- Powder coated aluminum housing.
- Made in the USA.
- Easy installation and operation.
- Ships with a 10' cord, NEMA 6-15P plug, and 5-15P adaptor.



WARRANTY & 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: CTC-100-U-ST-10U

Series	Wattage	Spectrum	Voltage	Options
CTC	100	U Universal	ST 120-277V	10U 10' cord & plug

SPECIFICATIONS

Light Source	LED
Spectra	Patented
Efficacy	2.1 $\mu\text{mol}/\text{J}$
PPF	191 μmol
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

