

20-CTC-100

LED 100W

GROW LIGHT - VEG/CLONE

PROJECT
TYPE
CATALOG #

FEATURES

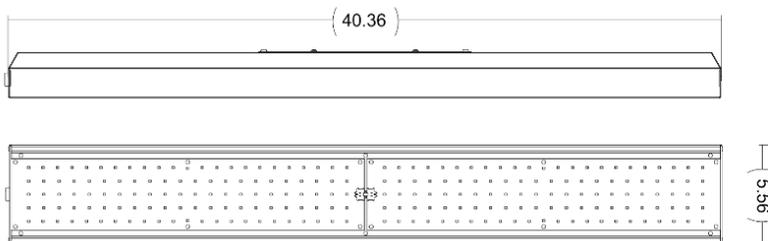
- Industry leading performance
- High uniformity
- Patented spectrum
- Natural white light
- Suitable for CEA use with all crops
- Controls compatible/Dim to Off
- Ideally suited for veg and clone applications
- Powder coated aluminum housing
- Made in the USA
- Easy installation and operation
- Ships 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.
- 5-year warranty of all electronics and housing.



DIMENSIONS



PRODUCT PARAMETER

MODEL	WATTAGE	SPECTRUM		VOLTAGE		OPTIONS	
20-CTC	100	U	UNIVERSAL	ST	120-277V	10U	10' cord & plug



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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

