

SUBMITTED BY: _____ DATE: _____
TYPE: _____ PROJECT: _____
ORDERING INFO: _____



VTC-100 100W Grow Light – Veg/Clone



STANDARD



FEATURES

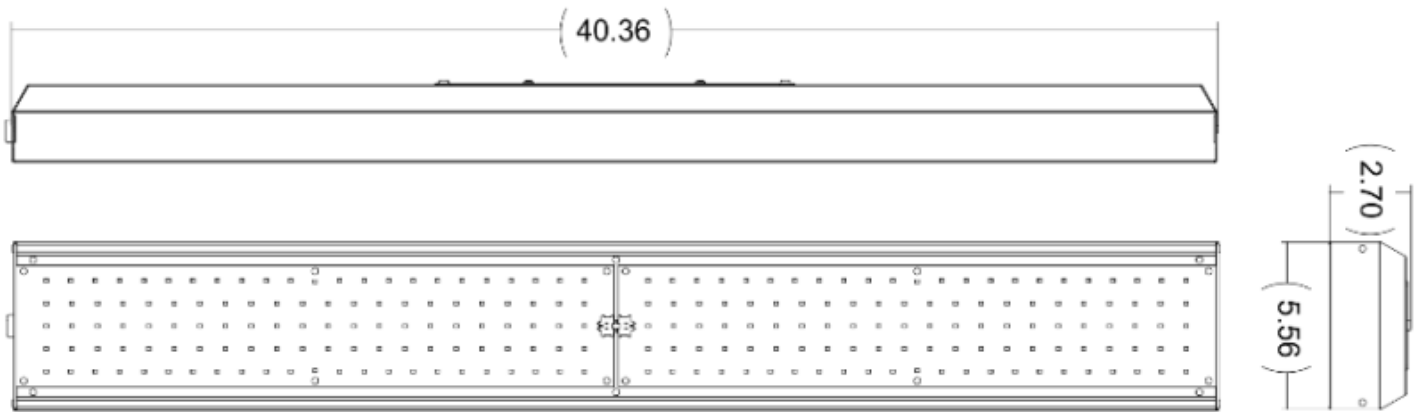
- Industry leading performance.
- High uniformity.
- Patented spectrum.
- Natural white light.
- Suitable for CEA use with all crops.
- Controls compatible/Dim to Off.
- Ideally suited for veg and clone applications.
- Powder coated aluminum housing.
- Made in the USA.
- Easy installation and operation.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

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DIMENSIONS



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.

ORDERING INFORMATION

Example: VTC-100-U-ST-10U

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

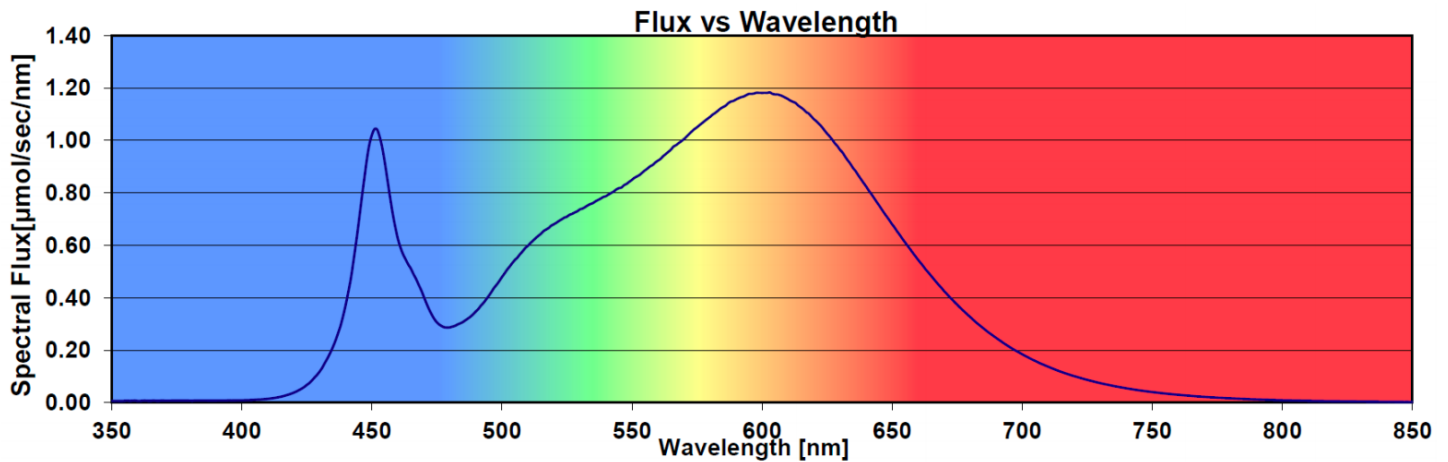


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SPECIFICATIONS



Light Source	LED
Spectra	Patented
Efficacy	2.3 µmol/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

