

# 20-CTV-185

LED 200W  
GROW LIGHT - VEG

PROJECT
TYPE
CATALOG #

## FEATURES

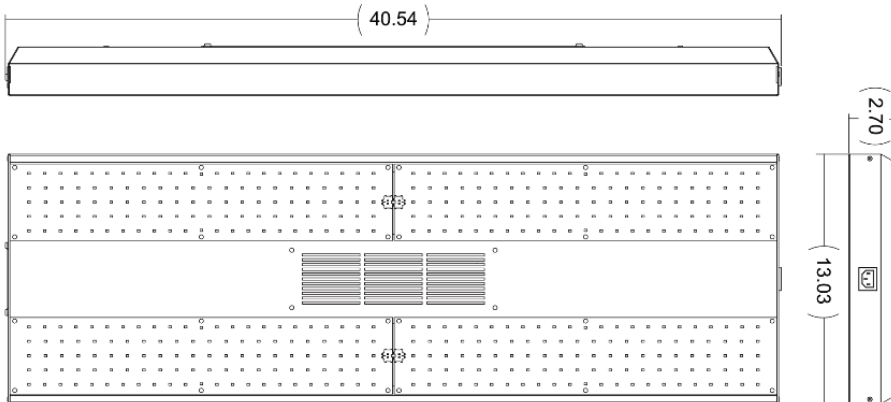
- Industry leading performance
- Standard 1X4 footprint
- Patented spectrum
- Natural white light
- Suitable for CEA use with all crops
- Controls compatible, 0%-100%
- Ideally suited for veg applications
- Architectural white powder coated aluminum housing
- Made in the USA
- Easy installation and operation
- 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-CTV	185	U	Universal	ST HV	120-277V 180-528V	10U	10' cord & plug



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## SPECIFICATIONS

Light Source	LED
Spectra	Patented
Efficacy	2.3 $\mu\text{mol}/\text{J}$
PPF	384 $\mu\text{mol}$
Input Power	200W MAX (180 TYP)
Input Voltage / Current	120 @1.42A   240 @0.71A   277 @0.62A
L/W/H   Weight	40.5 / 13 / 3 / 9lbs
Mounting Height	>12 Inches
Operating Temperature	-40°C - 40°C (-40°F - 104°F)
Thermal Management	Passive convection
Dimming	0-10V / PWM / MANUAL PRESET
Lifetime per TM21 Q70 / Q90	72K hrs / 45K hrs

