

CTV-185

200W Grow Light - Veg



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|------------|--|
| Project: | |
| Type: | |
| Catalog #: | |

STANDARD



FEATURES

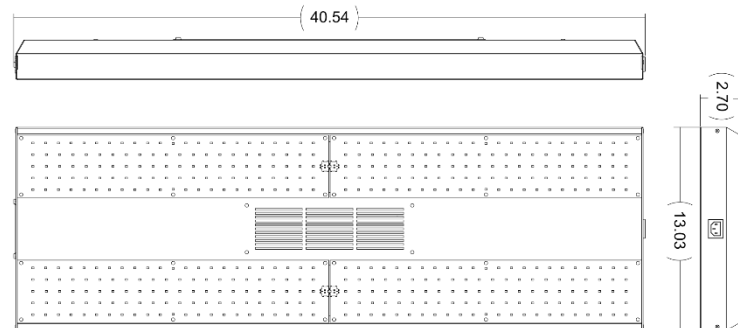
- Industry leading performance.
- Standard 1X4 footprint.
- Patented spectrum.
- Natural white light.
- Suitable for CEA use with all crops.
- Controls compatible, 0%-100%.
- Ideally suited for veg applications.
- Architectural white powder coated aluminum housing.
- Made in the USA.
- Easy installation 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.
- DLC horticultural approved.
- 5-year warranty of all electronics and housing.

DIMENSIONS



ORDERING INFORMATION

Example: CTV-185-U-ST-10U

| Series | Wattage | Spectrum | Voltage | Power Supply |
|--------|---------|---------------|--------------------------------|-----------------------|
| CTV | 185 | U Universal | ST 120-277V HV 180-528V | 10U 10' cord & plug |

SPECIFICATIONS

| | |
|-----------------------------|--------------------------------------|
| Light Source | LED |
| Spectra | Patented |
| Efficacy | 2.3 $\mu\text{mol}/\text{J}$ |
| PPF | 384 μmol |
| 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 |

