

4 GROWTH STAGES/AREAS

Greenhouse
Vegetative
Flower / Bloom
Clone / Nursery



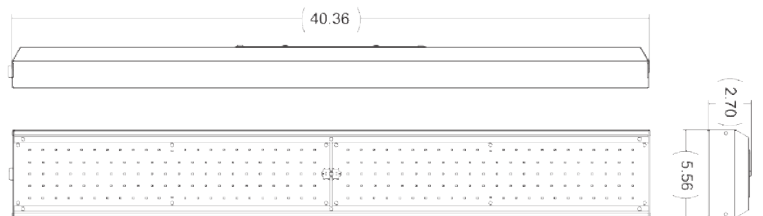
FEATURES

- Made in the USA
- 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
- Easy installation and operation

WARRANTY & LISTINGS

- cULus listed for horticultural damp locations not exceeding a maximum ambient temperature of 25°C
- 5-year warranty of all electronics and housing

DIMENSIONS



ORDERING INFORMATION

Example: CLONE-100-U-ST

Series	Wattage	Spectrum	Voltage
CLONE	100	U Universal	ST 120-277V

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/H/W Weight	40 / 5.5 / 3 / 10lbs
Mounting Height	>12 Inches
Thermal Management	PASSIVE
Dimming	0-10V / PWM
Lifetime per TM21 Q70 / Q90	72K hrs / 45K hrs

