

HG - HOME GROWER



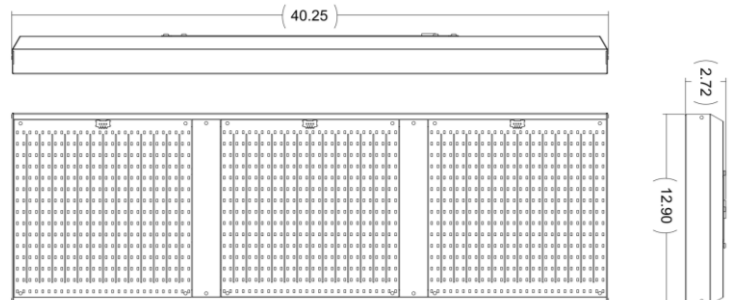
FEATURES

- 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 bloom applications
- Powder coated aluminum housing
- Easy installation and operation
- Ships with 6-15P plug and 5-15P adaptor

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: HG-300-U-ST

Series	Wattage	Spectrum	Voltage
HG	300	U Universal	ST 120-277V HV 180-528V

SPECIFICATIONS

Light Source	LED
Spectra	Patented
Efficacy	2.4 $\mu\text{mol}/\text{J}$
PPF	714 μmol
Input Power	300W MAX
Input Voltage / Current	120 @2.5A 240 @1.3A 277 @1.1A
L/H/W Weight	40 / 13 / 3 / 12lbs
Mounting Height	>12 Inches
Thermal Management	PASSIVE
Dimming	0-10V / PWM
Lifetime per TM21 Q70 / Q90	>72K hrs / >45K hrs

