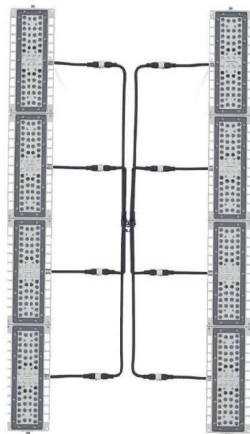


HORTICULTURE

Vegetation Light



PRODUCT DESCRIPTION

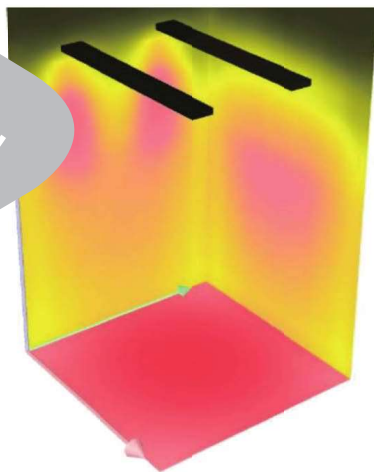
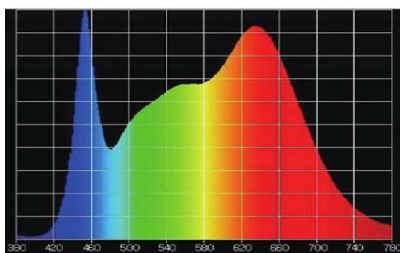
The 400W LED grow light covers a 1200 X 1200mm space for vegetative growth with only 400watts. While this LED grow light is designed for vegetative growth, it can also be used for full-cycle grows.

The fixture is comprised of two separate units, each drawing around 200 watts. The separated units allow you to adjust the lights up or down as needed or closer or farther apart depending on the intensity that your grow requires.

Each module (8 total) draws 50 watts and contains its own integrated driver.

The passively-cooled modules negate the use of active cooling fans to cool the fixture.

5-YEAR
WARRANTY



0 75 150 225 300 375 450 525 600
Units in $\mu\text{mol} / \text{m}^2 / \text{s}$ (i.e. PPFD = Photosynthetic Photon Flux Density)

TECHNICAL SPECIFICATIONS

Product Code	PL-GV400W
Power	400W
Lifespan	50,000 Hours
Input Voltage	220V
Certifications	ETL, SAA, CE, DLC, RoHS
Warranty	5 Year
IP Rating	IP66
Spectrum	Full Spectrum
Efficiency	2.1 $\mu\text{mol}/\text{j}$
Dimensions	1079Lx114Wx38Hmm
Weight	9.1kg
Mounting Height	600mm above canopy
Ideal Replacement	1000W HPS
CRI	≥ 93
Coverage Area	1200mm x 1200mm

