

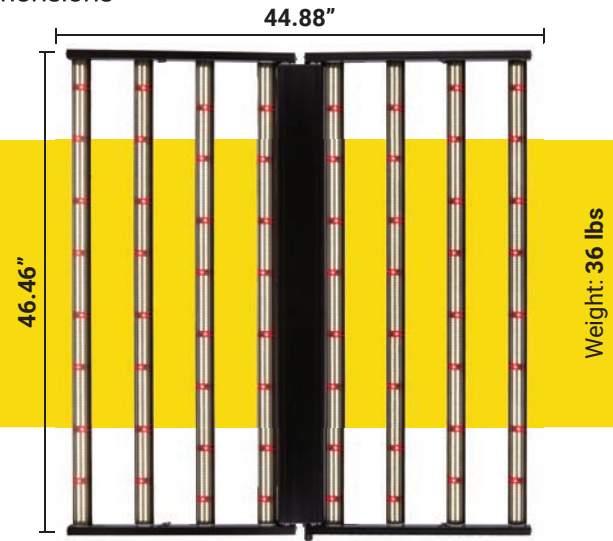
VOLT GROW®

Cutting-Edge LED Grow Lights for the Indoor Horticulture & Greenhouse Market

FL-1 SPECS:

PPF: 2000 $\mu\text{mol/s}$
 Wattage: 720W
 Efficacy: 2.8 $\mu\text{mol/J}$
 Warranty: 5 Years

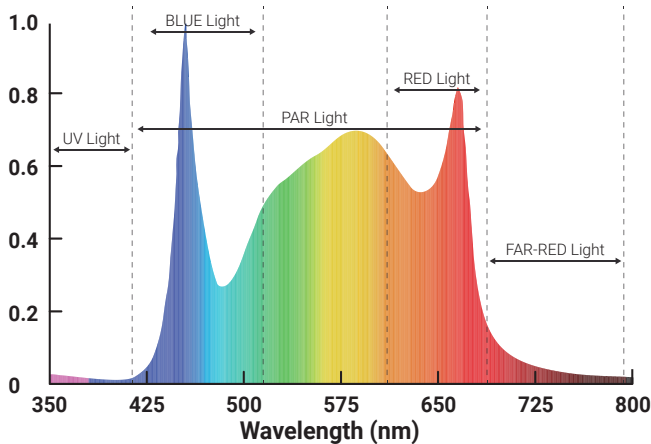
Dimensions



- Built-in 0-10V Dimming with Remote Dimming Control Capability
- Dims to off, 0-100% in 1% increments
- Full Spectrum White Light using LED Chips
- All orders placed will ship same day



Spectrum Profile Graph

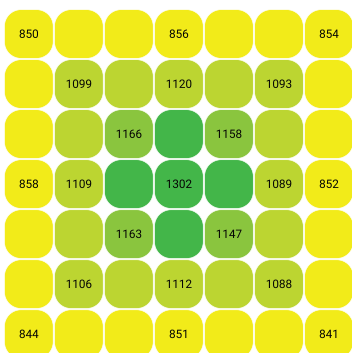


FL-1 Full-Cycle LED Grow Light

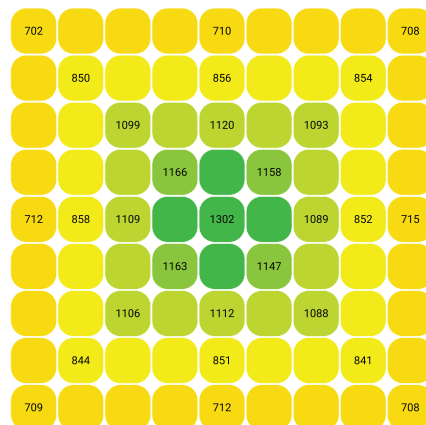
Light Source	LED Chips
PPF	2000±5%
Wattage	720W
Efficacy ($\mu\text{mol/J}$)	2.8 $\mu\text{mol/J}$
Heat Output (BTU)	2450BTU
Mounting Height	≥ 6" (15.2cm) Above Canopy
Input Voltage	100 - 277V
Life Expectancy	50000 Hours +
Certifications	IP65 & UL Listed
Warranty	5 Years

FL-1 PPFD Maps

PPFD map for a 4'x4' area
 Average PPFD: 1027
 Mounting Height: 6 inches



PPFD map for a 5'x5' area
 Average PPFD: 939
 Mounting Height: 6 inches



PPFD map for a 6'x6' area
 Average PPFD: 744
 Mounting Height: 12 inches

