

LED LIGHTING SOLUTION FOR COMMERCIAL, INDOOR, AND GREENHOUSE APPLICATIONS

ULTRA-800[®] Series

GPS-ULTRA-800

product description



INTENDED APPLICATIONS

- Grow Tent
- Indoor Cultivation

RECOMMENDED SET-UP

- **FLOWER:** 4' X 4' Area; MAX: 5' X 5' Area
- **VEG:** 4' X 4' Area; MAX: 6' X 6' Area

FEATURES AND BENEFITS

- Foldable design and easy installation
- Optimized spectrum proven by growers for veg and flowering
- Scientifically engineered to maximize photosynthesis, growth, and yield



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SPECIFICATIONS

| | |
|-----------------------|------------------------|
| WATTAGE | 800W |
| INPUT VOLTAGE | 208V-277V |
| CONTROLLER | CONTROLLER |
| CONTROL | 0-10V dimming (0-100%) |
| DAISY CHAIN PORT | RJ-12 |
| MOUNTING HEIGHT | MOUNTING HEIGHT |
| POWER FACTOR | >90% |
| THERMAL MANAGEMENT | THERMAL MANAGEMENT |
| WORKING TEMPERATURE | WORKING TEMPERATURE |
| IP RATING | Waterproof IP65 |
| LIFETIME | L90: >36,00 hrs |
| WARRANTY | 3 year limited |
| CERTIFICATIONS | CERTIFICATIONS |
| HEAT LOAD PER FIXTURE | HEAT LOAD PER FIXTURE |

MAXIMUM POWER ELECTRICAL DATA

| | 208V | 208V | 240V | 277V |
|--------------|-------|-------|-------|-------|
| AC CURRENT | 3.84A | 3.63A | 3.34A | 2.88A |
| AC POWER | 120V | 208V | 240V | 277V |
| POWER FACTOR | 120V | 208V | 240V | 277V |

PPFD READING

12" Height @ Max. Power Setup

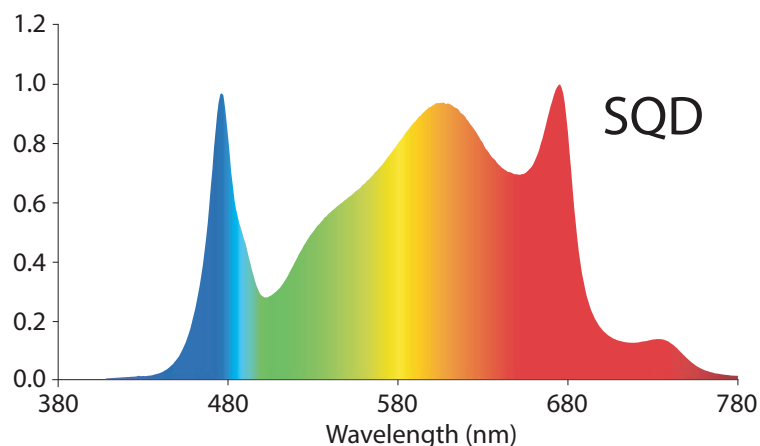
4' X 4' 3' X 3' 2' X 2' 1' X 1'

PERFORMANCE DATA

| | MAX POWER @ 12" H |
|------|-----------------------------------|
| PPF | 2080 $\mu\text{mol/s}$ |
| PPFD | 2080 $\mu\text{mol/m}^2/\text{s}$ |
| PPE | 2080 $\mu\text{mol/J}$ |

SPECTRURAL DISTRIBUTION

Spectrum



WHAT'S IN THE BOX

- 1x ULTRA-800 Light
- 2x Ratchet Hangers
- 1x Power Cord
- 1x RJ-12 Cable
- 1x Controller Splitter
- 4x Solid Decking Hangers
- 2x Wire Hangers
- 1x Dimming Cable

GROSS WEIGHT: 19.8 lbs

DIMENSIONS

