LED GROW LIGHT PhotonGro 2 EL-PG2-800W

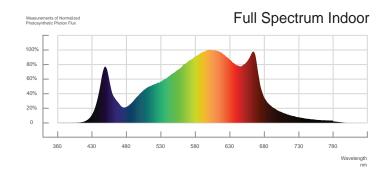


PhotonGro 2 EL-PG2-800W

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SPECTRA



Spectrum Full Spectrum Indoor PPF(400-700nm)(umol/s) 2093 µmol/s Average PPFD @ 6" 1395 umol/J/m2 Average PPFD @ 12" 1136 umol/J/m2 2.7 µmol/J @ 277 AC Efficacy 800W @ 277V AC AC Input Power 120-277V AC, 50/60Hz AC Input Voltage Power Per Module 100W 120° Light Distribution Mounting Height 6"-12"/15.2-30.5cm Above Canopy **Thermal Management** Passive -40 to 45°C/-40 to 113°F Max. Ambient Temperature Dimming 0-10V Total Harmonic Distortion (THD) < 10% Lifetime L90: > 36,000hrs **IP** Rating IP66 Fixture Weigh with Driver 13.5Kg Fixture Weigh wite W/O Driver 10.5Kg ETL, DLC (Pending) Certifications Warranty 5 Year Standard Warranty AC 100~277V, AC 347~480V Input Voltage Mounting Hardware Hook Mount/Chain Mount

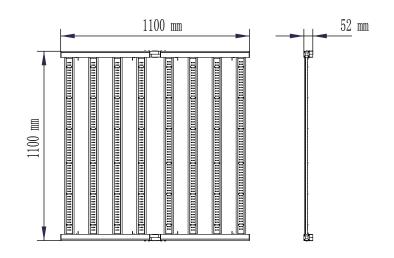
SPECIFICATIONS







DIMENSIONS







(Pending)







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MOUNTING INSTRUCTIONS

MOUNTING

PhotonGro 2 Series fixtures ship with your choice of hanging hardware. To mount your PhotonGro 2 fixture, start by identifying a suitable support structure to hang your fixture from. Common support structures include pallet racks, rolling tables, Unistrut, trusses, and structural channel. For optimal results, two people are recommended to mount the fixtures.

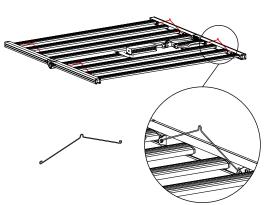


Once all four brackets are in place, use two people to lift the fixture up to the mounting hardware. Slightly separate mounting hardware until the black hooks slide over the light bar to securely grip the bar.



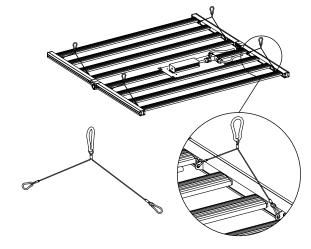


On the inside of the PhotonGro 2 module there are four lancet openings. The hook hanger will slide into the inside-two hook openings. Place hook hanger under opening, and gently pull the hanger upfrom the center of the hanger until the loops snap into place.



Chain Mount

Hook the safety hook on the threaded eye bolts. Fix the steel cable on the ceiling.





(Pending)

