



PhotonGro 2 EL-PG2-600W



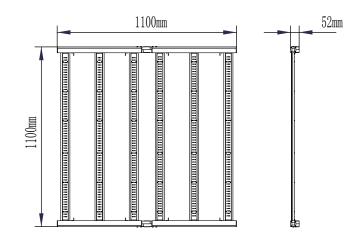
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SPECIFICATIONS Spectrum Full Spectrum Indoor PPF(400-700nm)(umol/s) 1620 µmol/s Average PPFD @ 6" 1080 umol/J/m2 Average PPFD @ 12" 880 umol/J/m2 2.7 µmol/J @ 277 AC Efficacy 600W @ 277V AC **AC Input Power** 120-277V AC, 50/60Hz AC Input Voltage Power 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 12Kg Fixture Weigh wite W/O Driver 8.4Kg ETL, DLC (Pending) Certifications Warranty 5 Year Standard Warranty AC 100~277V, AC 347~480V

Full Spectrum Indoor

SPECTRA

DIMENSIONS





Hook Mount/Chain Mount

Input Voltage

Mounting Hardware













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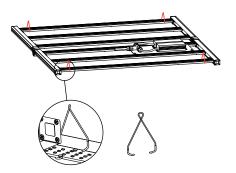
MOUNTING INSTRUCTIONS

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.

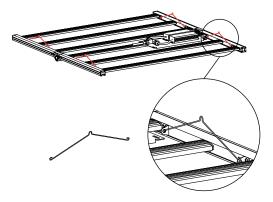
Hook Mount

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.



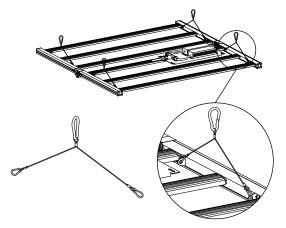
Hook Mount

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)

