

COMMERCIAL SOLUTIONS DESIGNED SPECIFICALLY FOR INDOOR CANNABIS CULTIVATION

Under Canopy Lighting 8Ft

GPS-UCL-250 W

Upgrade your cultivation and leave no buds behind. By utilizing our specially designed under canopy lights you can maximize your growth and yields by illuminating the previously underlit areas of your plants.



FEATURES & BENEFITS

- Improve B-bud size, structure, density, and coloring.
- Optimized full spectrum proven by growers - great for veg and exceptional for boosting flower - includes 3000k, 5000k, 660nm Deep Red, and 730nm infrared diodes.
- IP65 rated for easy cleaning and protection from IPM sprays, irrigation leaks, and employees getting crazy with the watering wand.
- Compact and lightweight, quick to set up, easy to work around for harvest or quick to uninstall when between trellis layers.
- One Under Canopy Light will cover 8' in length and 3' in width of under canopy, add a second row to further increase your yields!

REPLACABLE LENS

Lens is easy to replace and exchange with new lens after a few runs.

Aluminum housing results in 10x faster heat dissipation compared to plastic shells.

Rated IP65; worry free when spraying

Hang from above in static canopies or use our height adjustable legs with rolling benches.

LINK UP MULTIPLE FIXTURES

Power Chaining and Data Chaining through same connections, no extra wires required.

Daisy chain option:
4 pcs @ 120V
5 pcs @ 208V
6 pcs @ 240V
8 pcs @ 277V

ADJUSTABLE HEIGHT

Telescopic legs adjust to the plant growth for the perfect light coverage.

*Legs sold separately

*Legs Sold Separately

LED LIGHTING SOLUTION FOR COMMERCIAL, INDOOR, AND GREENHOUSE APPLICATIONS

SPECIFICATIONS

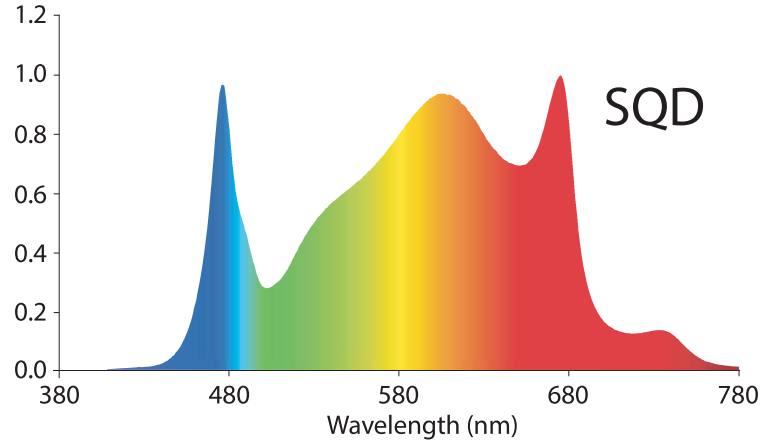
WATTAGE	250W
INPUT VOLTAGE	120V-277V
CONTROL	0-10V DIMMING
DATA CONNECTION	RJ-12
POWER FACTOR	>0.9
THERMAL MANAGEMENT	PASSIVE
WORKING TEMPERATURE	0°F to 104°F
IP RATING	Waterproof IP65
LIFETIME	L90: >36,000 hrs
WARRANTY	5 YEARS
CERTIFICATIONS	ETL, FCC
HEAT LOAD PER FIXTURE	852.5 BTUs

PERFORMANCE DATA

PERFORMANCE DATA	MAX POWER
PPE	2.6 $\mu\text{mol/s}$
PPF	650 $\mu\text{mol/s}$

FULL SPECTRUM + IR

Spectrum



MAXIMUM POWER ELECTRICAL DATA

	120V	208V	240V	277V
AC CURRENT	2.08A	1.20A	1.04A	0.90A
AC POWER	131.5W	126.9W	126.4W	126.1W
POWER FACTOR	0.99	0.99	0.98	0.97
DAISY CHAIN	4	5	6	8

WHAT'S IN THE BOX - RETAIL PACKAGE

- 4x 8ft Under Canopy Lights
- 1x 240V Plug Power Cord with attached RJ12 Data Cable
- 1x 16ft RJ12 Data Cable
- 1x RJ12 Y-Splitter
- 1x End Cap

BOX GROSS WEIGHT: 38 lbs

DIMENSIONS

