

HYPERMOL PRO

MODEL
IL-HMOLP-1450

VOLTAGE
100 - 277V

WATTS
1450W

SKU
IL-HMOL-1450-PRO



TECHNICAL SPECS

Rated Voltage	120 - 277V AC
PPF	4,060 $\mu\text{mol/s}$
Efficacy	2.75 $\mu\text{mol/J}$
Min Power Factor	>90%
THD	10.2%
BTU	4,947
Dimmable	RS485 Controllable
Ambient Temperature	0 - 35°C / 32 - 95°F
Minimum Mounting Height	6" to top of Canopy
Emitter Cooling	Passive / Extruded Case
Light Distribution	120°
LED Lifespan (90% of Life)	50,000+ hours

PHYSICAL SPECIFICATIONS

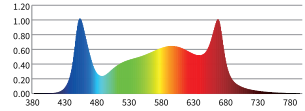
Length	1065 mm	41.9"
Width	1105 mm	43.5"
Height	58 mm	2.3"
Weight	24kg	52.9 lbs

VOLTAGE AND AMPERAGE

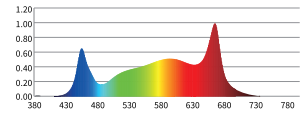
120V	12.08A	12.08A
208V	6.97A	6.97A
220V	6.59A	6.59A
240V	6.04A	6.04A
277V	5.23A	5.23A

1450W LED SPECTRUM

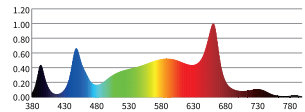
Grow Spectrum



Bloom Spectrum



Full Spectrum+UV+FR



MOUNTING & COVERAGE

