

HYPERMOL PRO

MODEL
HYPERMOL PRO

VOLTAGE
100-277V

WATTS
1450W

SKU
IL-HMOL-1450-PRO



TECHNICAL SPECS

Rated Voltage	120-277V AC
PPF	4060 $\mu\text{mol/s}$
Efficacy	2.8 $\mu\text{mol/J}$
Min Power Factor	>90%
THD	< 20%
BTU	4,947
Dimmable	0-10V 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

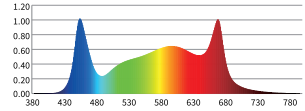
Length	1065 mm	41.9"
Width	1105 mm	43.5"
Height	58 mm	2.3"
Weight	24kg	53 lbs

VOLTAGE AND AMPERAGE

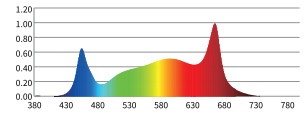
120V	12.08A
208V	6.97A
220V	6.59A
240V	6.04A
277V	5.23A

1450W LED SPECTRUM

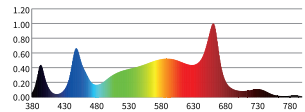
Grow Spectrum



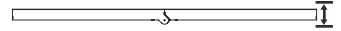
Bloom Spectrum



Full Spectrum+UV+FR



MOUNTING & COVERAGE



58mm / 2.3"

