



iLogic[™]121

VOLTAGE: 100-277V

WATTS: 780W

SKU: IL-iLogic-121

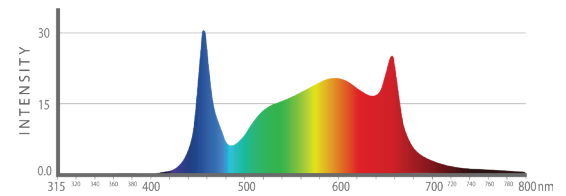
The World's Most Advanced HPS Replacement

TECHNICAL SPECS

Rated Voltage	120-277V AC
Voltage Range (+/-10%)	100-277V
PPF	2100 $\mu\text{mol/s}$
Efficacy	2.7 $\mu\text{mol/J}$
Min Power Factor	>0.95
Operational Phase	Grow and Bloom phase
Frequency	50 / 60Hz
Dimmable	0-10V Controllable
Suggested Assemble	3-6' to top of Canopy
Emitter Cooling	Passive / Extruded Case
Light Distribution	120°
Waterproof Rating	IP65 for Damp/Wet Conditions
LED Lifespan (90% of Life)	50,000+ hours



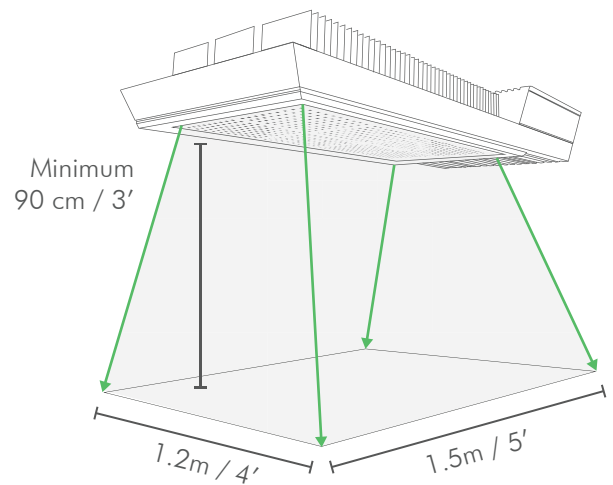
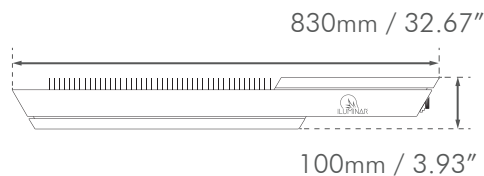
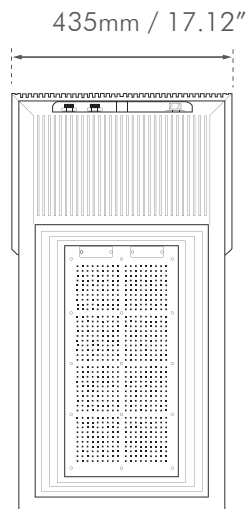
iLogic 121 LED SPECTRUM



PHYSICAL SPECIFICATIONS

Length	830mm	32.67"
Width	435mm	17.12"
Height	100mm	3.93"
Weight	18.18 kg	40.1 lbs

MOUNTING & COVERAGE



5 YEAR WARRANTY

