



MODEL: iLogic6

VOLTAGE: 100-277V

WATTS: 330W

SKU: IL-iLOGIC6

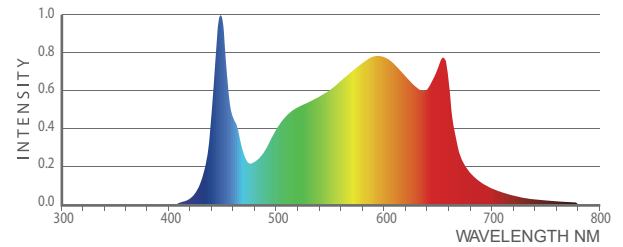
LED Lighting Solution

TECHNICAL SPECS

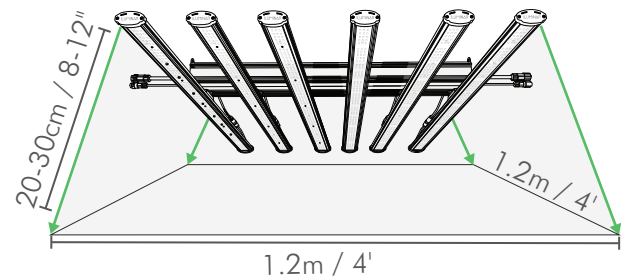
Rated Voltage	120-277V
Voltage Range (+/-10%)	100-277V
PPF	924 $\mu\text{mol/s}$
Efficacy	2.8 $\mu\text{mol/J}$
Min Power Factor	0.95
THD	< 20%
Crest Factor	1.5
BTU	625
Frequency	50 / 60Hz
Dimmable	0 - 10V Controllable
Ambient Temperature	0 - 35°C / 32-95°F
Relative Humidity	85%
Color Temperature	4000k
Color Rendering Index	90
Minimum Mounting Height	8-12" to top of Canopy
Emitter Cooling	Passive / Extruded Case
Light Distribution	120°
Waterproof Rating	IP66 for Damp/Wet Conditions
LED Lifespan (90% of Life)	50,000+ hours



iLOGIC6 LED SPECTRUM



MOUNTING & COVERAGE



PHYSICAL SPECIFICATIONS

Length	1064mm	41.9"
Width	1002mm	39.4"
Height	124.3mm	4.9"
Weight	20.7kg	45.6lbs

VOLTAGE AND AMPERAGE

120V	3.1A	350W
208V	1.53A	302W
240V	1.32A	301W
277V	1.25A	330W
347V	1.0A	325W
480V	0.72A	330W

