



**MODEL:** iLogic6 UV + Far-Red

**VOLTAGE:** 100-277V

**WATTS:** 330W

**SKU:** IL-iLOGIC6-UVIR

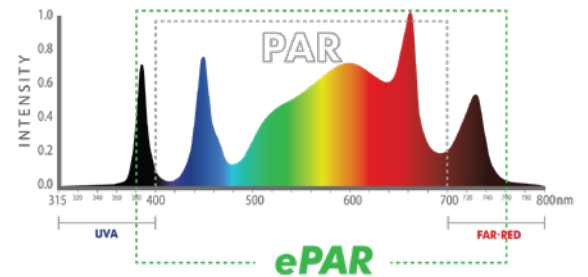
LED Lighting Solution

TECHNICAL SPECS

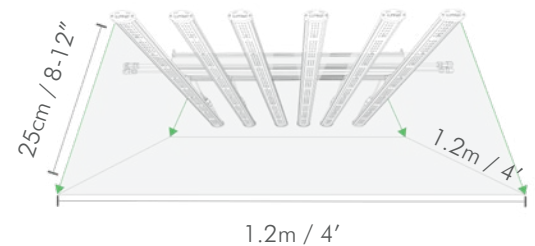
Rated Voltage	120-277V AC
Voltage Range (+/-10%)	100-277V
ePar	945 $\mu\text{mol/s}$
ePar efficacy	2.85 $\mu\text{mol/j}$
Min Power Factor	0.95
THD	< 20%
Crest Factor	1.5
BTU	625
Frequency	50 / 60Hz
Dimmable	0-10V Controllable
Ambient Temperature	0 - 35°C / 32-95°F
Relative Humidity	85%
Color Temperature	3300k
Color Rendering Index	85
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



UV + Far-Red LED SPECTRUM



MOUNTING & COVERAGE

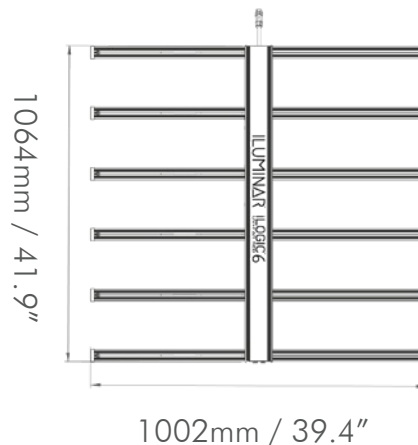


PHYSICAL SPECIFICATIONS

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

VOLTAGE AND AMPERAGE

120V	3.1A	350W
208V	1.53A	302W
240V	1.32A	301W
277V	1.25A	330W



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