



MODEL: iLogic9 UV + Far-Red

VOLTAGE: 100-277V

WATTS: 1000W

SKU: IL-iLOGIC9-UVIR

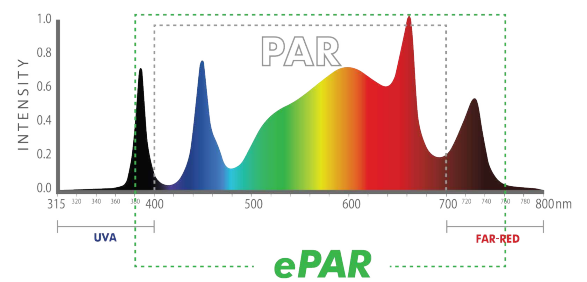
LED Lighting Solution

TECHNICAL SPECS

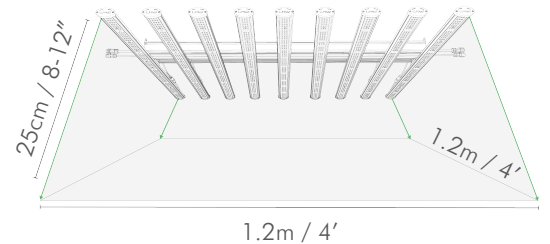
Rated Voltage	120-277V AC
Voltage Range (+/-10%)	100-277V
ePar	2,855 $\mu\text{mol/s}$
ePar efficacy	2.85 $\mu\text{mol/j}$
Min Power Factor	0.95
THD	< 20%
Crest Factor	1.5
BTU	1900
Frequency	50 / 60Hz
Dimmable	0-10V Controllable
Ambient Temperature	0 - 35°C / 32-95°F
Relative Humidity	85%
Color Temperature	3300k
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



UV + Far-Red LED SPECTRUM



MOUNTING & COVERAGE

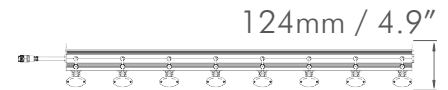
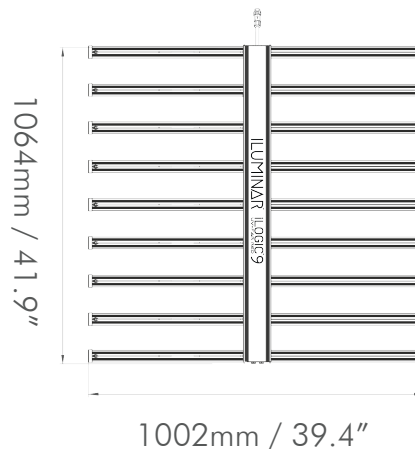


PHYSICAL SPECIFICATIONS

Length	1064mm	41.9 Inch
Width	1002mm	39.4 Inch
Height	124.3mm	4.9 Inch
Weight	52.5 lbs	23.8 kg

VOLTAGE AND AMPERAGE

120V	9.3A	1060W
208V	5.15A	1015W
240V	4.43A	1010W
277V	3.8A	1000W



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5 YEAR
WARRANTY

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