



iL5x

LED Lighting Solution

MODEL: 2.6

WATTS: 440W

VOLTAGE: 100-277V

200-480V

SKU: IL-5x26FSG-120

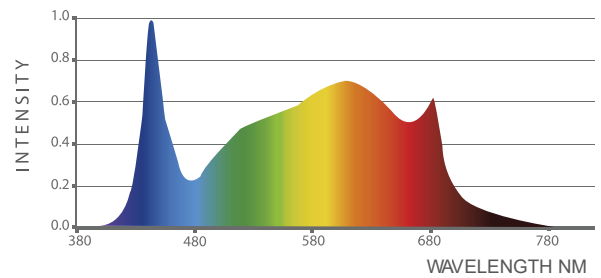
IL-5x26FSG-480



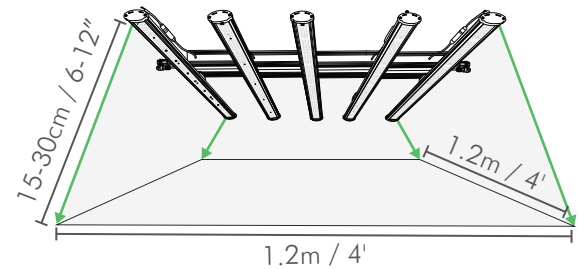
TECHNICAL SPECIFICATIONS

PPF	1144 $\mu\text{mol/s}$
Efficacy	2.6 $\mu\text{mol/J}$
Min Power Factor	0.9
THD	< 20%
Crest Factor	0.99
BTU	1460
Rated Voltage	120-277V AC / 347-480V AC
Frequency	50 / 60Hz
Dimmable	0-10V Controllable
Ambient Temperature	0 - 35°C / 32-95°F
Relative Humidity	98%
Plug Type	Power Cord Sold Separately
Color Temperature	4000k
Color Rendering Index	88
Minimum Mounting Height	6"-12" to top of Canopy
Emitter Cooling	Passive / Extruded Case
Light Distribution +/- 5%	125°
Waterproof Rating	IP65 for Damp/Wet Conditions
LED Lifespan (90% of Life)	55,000+ hours

iL5x 440W LED SPECTRUM



MOUNTING & COVERAGE



PHYSICAL SPECIFICATIONS

Length	1067mm	42.01"
Width	1003mm	39.49"
Height	129mm	5.08"
Weight	13.5kg	29.76lbs

VOLTAGE AND AMPERAGE

120V	3.78A	452W
208V	2.16A	445W
240V	1.87A	443W
277V	1.63A	440W
347V	1.3A	449W
480V	0.94A	442W

