



# iL8x

LED Lighting Solution

MODEL: 2.6

WATTS: 670W

VOLTAGE: 100-277V

200-480V

SKU: IL-8x26FSG-120

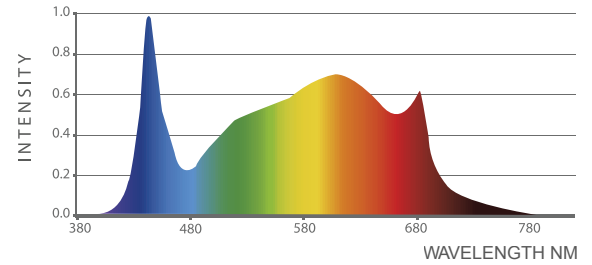
IL-8x26FSG-480



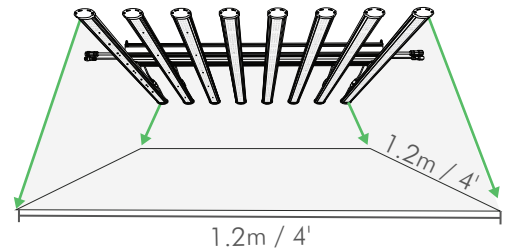
## TECHNICAL SPECS

Rated Mains Voltage	120-277V AC	347-480V AC
Voltage Range (+/-10%)	100-277V	200-480V
PPF	1742 $\mu\text{mol/s}$	
Efficacy	2.6 $\mu\text{mol/j}$	
Input Current	18.40A	
Input Power	670W	
Output Voltage	33	
Output Power	607.2W	
Min Power Factor	0.9	
THD	< 20%	
Crest Factor	0.99	
BTU	2278	
Mains Frequency	50 / 60Hz	
Dimming Type	0%-100%	
Dimmable	0-10V Controllable	
Ambient Temperature	-20..+45°C	
Max. Temperature	75°C/167°F	
Relative Humidity	98%	
Color Temperature	4000k	
Color Rendering Index	88	
Finishing 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	

## iL8x 670W LED SPECTRUM



## STANDALONE COVERAGE

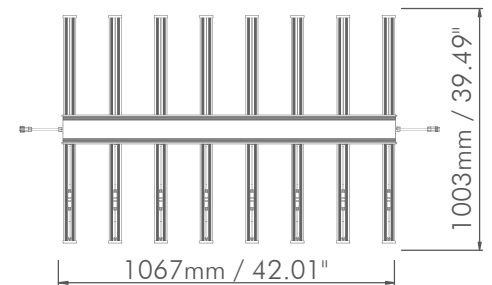


## VOLTAGE AND AMPERAGE

120V	5.69A	680W
208V	3.25A	670W
240V	2.8A	662W
277V	2.42A	656W
347V	1.97A	678W
480V	1.41A	660W

## PHYSICAL SPECIFICATIONS

Length	1067mm	42.01"
Width	1003mm	39.49"
Height	129mm	5.08"
Weight	16kg	35.3lbs



Toll Free: 1-877-540-5588



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