



iL12

LED Lighting Solution

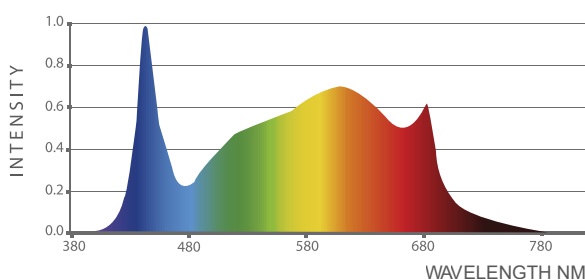
VOLTAGE: 100-277V WATTS: 1000W
MODEL: 2.5 SKU: IL-1225FSG-120



TECHNICAL SPECIFICATIONS

Emitter Type	LED Diodes (various spectrums available)
PPF:	2500 $\mu\text{mol/s}$
Efficacy:	2.5 $\mu\text{mol/J}$
Input Power:	1000 Watts
Input Power:	Smart Sensing™ 100V - 277V & 200V - 480V
Minimum Mounting Height	12"-18" to top of Canopy
Emitter Cooling:	Passive / Extruded Case
Dimming / Controllable:	1-10V Controllable (only Dimming)
Light Distribution +/- 5%:	125°
Waterproof Rating:	IP65 for Damp/Wet Conditions
LED Lifespan (90% of Life):	55,000+ hours
Power Factor:	> 90%

iL12 1000W LED SPECTRUM



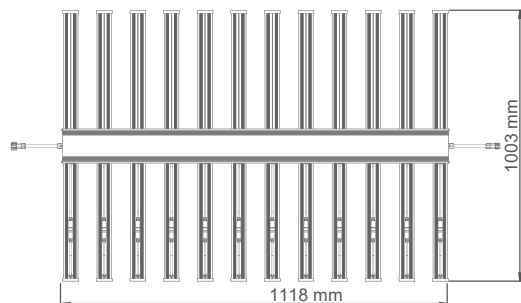
PHYSICAL SPECIFICATIONS

44" x 39.5" x 4.6"	1118 mm x 1003mm x 117mm
51.8 lbs	23.5 kg



VOLTAGE AND AMPERAGE DRAW

120V	8.90A	1033W
208V	5.06A	1009W
240V	4.40A	1003W
277V	3.87A	998W
347V	3.10A	989W



5 YEAR
WARRANTY

iluminarlighting.com
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