

ILUMINAR™

iLi6
LED Lighting Solutions



VOLTAGE: 120-277V

MODEL: 2.7 WATTS: 630W

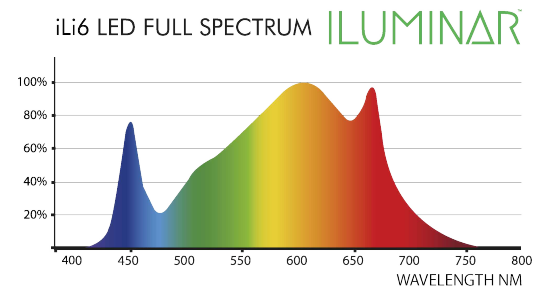


The iLi6 630W LED is available with 2.7 $\mu\text{mol}/\text{j}$ efficacy. An ideal fixture for various indoor applications including vertical facilities, commercial indoor facilities with rolling bench layouts, or medium to large scale gardeners with agricultural tents or limited plant counts. The iLi6 LED horticultural light ups the ante with more micromole per Joule output than its competitors allowing you to have a higher quality yield without sacrificing wattage.

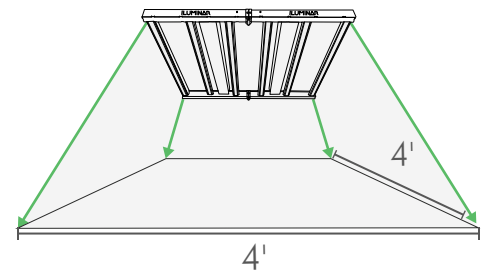
TECHNICAL SPECIFICATIONS

Emitter Type	Multiple Spectrum LED Diodes
PPF	1700 $\mu\text{mol}/\text{s}$
Efficacy	2.7 $\mu\text{mol}/\text{j}$
Input Power	630 Watts
Input Voltage	120V-277V 50/60Hz
Finishing Mounting Height	12" (30cm) Above Plant Canopy
Emitter Cooling	Passive Cooling
Dimming / Controllable	0-10V Controllable
Waterproof Rating	IP66 for Damp/Wet Conditions
LED Lifespan (90% of Life)	36,000+ Hours
Power Factor	> 90%
Standalone Coverage	4'x4'
Ambient Temperature	14° -104° F (-10° to 40° C)
Light Distribution +/- 5%	125°

iLi6 630W LED SPECTRUM



STANDALONE COVERAGE



VOLTAGE AND AMPERAGE DRAW

120V	5.38A	646W
208V	3.03A	630W
240V	2.63A	631W
277V	2.27A	629W
347V	1.79A	621W



Energy
Saving



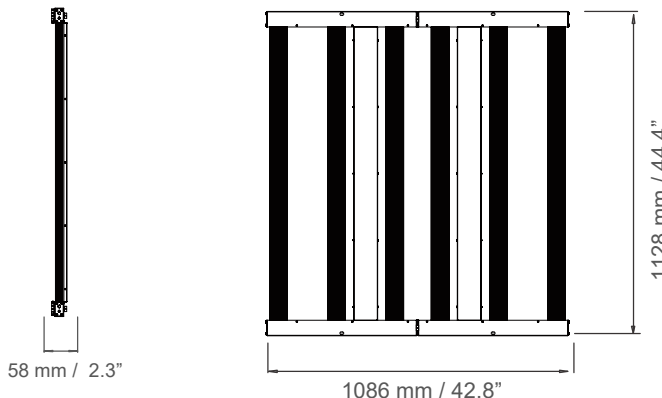
Low
Profile



High
Efficiency

DIMENSIONS

Height	58 mm / 2.3"
Width	1086 mm / 42.8"
Length	1128 mm / 44.4"
Weight	17.6kg / 38.8lbs



5 YEAR
WARRANTY

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Toll Free: 1-877-540-5588

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