



MATRIX

M6 645W

PPF 1935 $\mu\text{mol/s}$

PPE 3.0 $\mu\text{mol/J}$

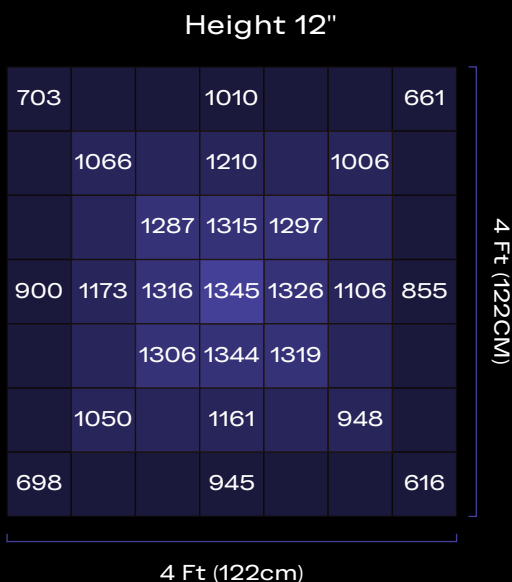
Maximum Crop
Yield and Quality

Specifications

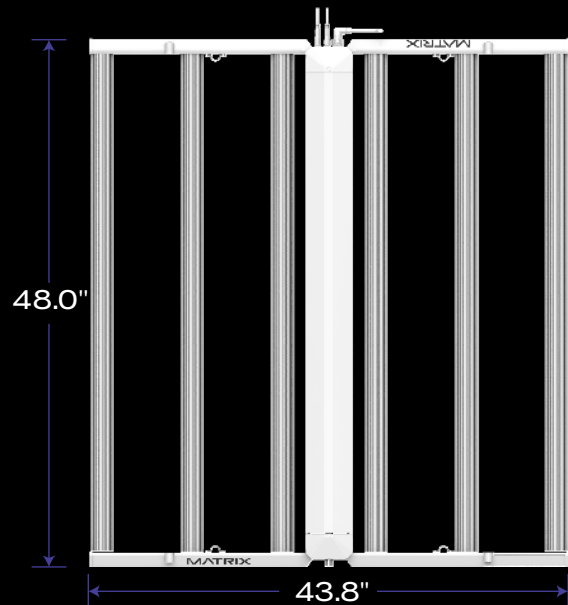
Input Power	645W
Input Voltage	120V 208V 240V 277V
Input Current	5.38A 3.10A 2.69A 2.33A
Frequency	50/60Hz
Power Factor	>95%
Thermal Management	Passive

Dimming	25% 40% 60% 80% 100% EXT/OFF
Warranty	5-year warranty
Certificate	ETL/CE/UL8800
Size	43.8" x 48.0" x 2.5" 1112 x 1220 x 64mm
Weight	34.2lbs 15.5kg
Waterproof Rate	IP66

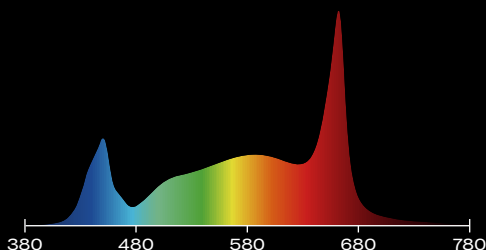
PPFD



Dimensions



Spectrum



Contents

- Self-locking Cable (1PC)
- Lance Hanger (2PCS)
- Instruction Manual
- Solid Decking Mount (4PCS)
- 240V NEMA 6-15P (10 ft) Power Cord
- 120V Adapter



MATRIX

M8 860W

PPF 2580 $\mu\text{mol/s}$

PPE 3.0 $\mu\text{mol/J}$

Maximum Crop
Yield and Quality

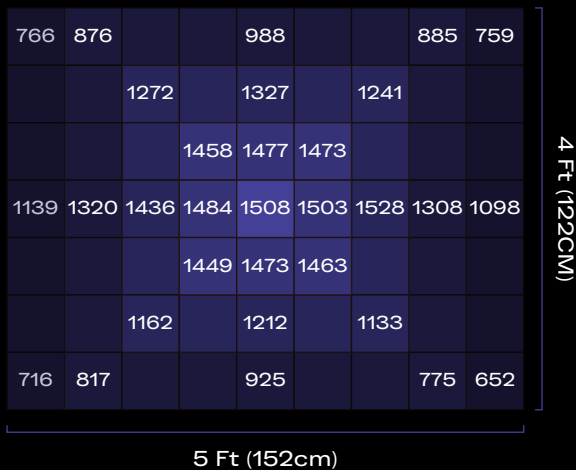
Specifications

Input Power	860W			
Input Voltage	120V	208V	240V	277V
Input Current	7.17A	4.13A	3.58A	3.10A
Frequency	50/60Hz			
Power Factor	>95%			
Thermal Management	Passive			

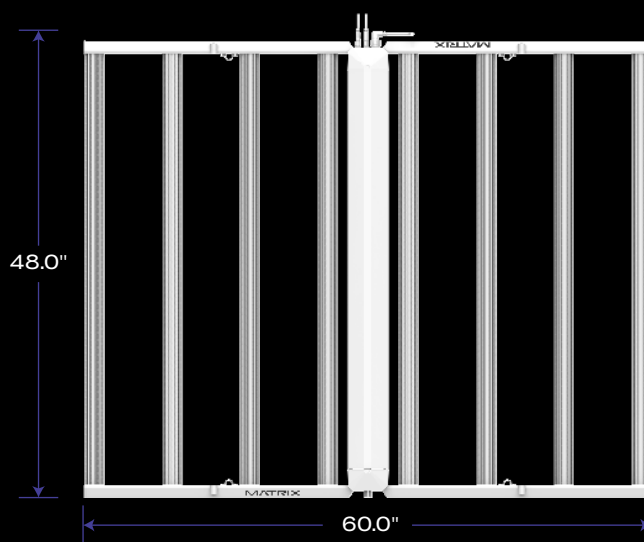
Dimming	25% 40% 60% 80% 100% EXT/OFF
Warranty	5-year warranty
Certificate	ETL/CE/UL8800
Size	60.0" x 48.0" x 2.5" 1525 x 1220 x 64mm
Weight	40.8lbs 18.5kg
Waterproof Rate	IP66

PPFD

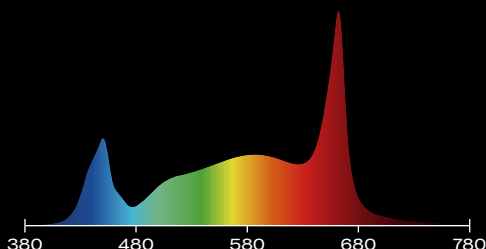
Height 12"



Dimensions



Spectrum



Contents

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- Instruction Manual
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- 240V NEMA 6-15P (10 ft) Power Cord
- 120V Adapter