



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

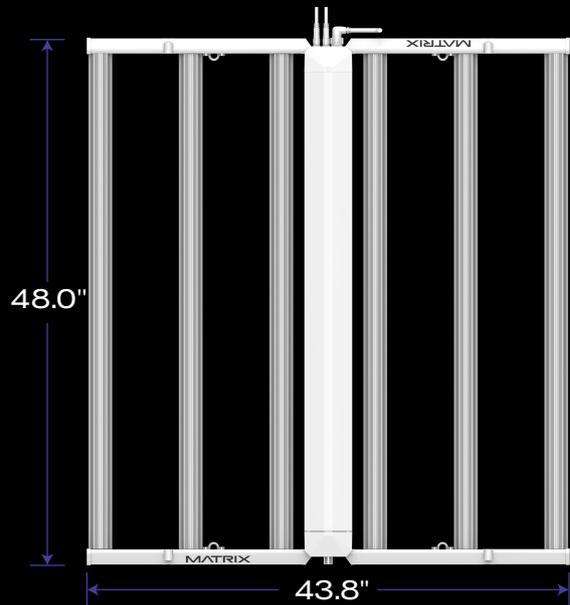
Height 12"

703			1010			661
	1066		1210		1006	
		1287	1315	1297		
900	1173	1316	1345	1326	1106	855
		1306	1344	1319		
	1050		1161		948	
698			945			616

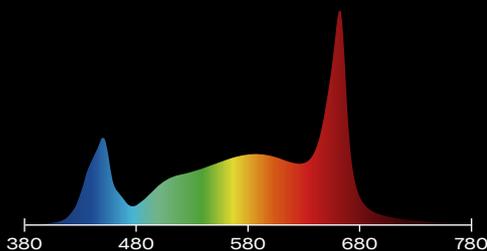
4 Ft (122cm)

4 Ft (122cm)

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

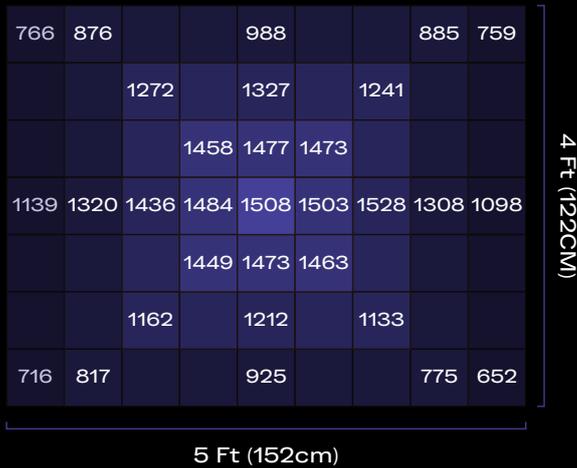
Specifications

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

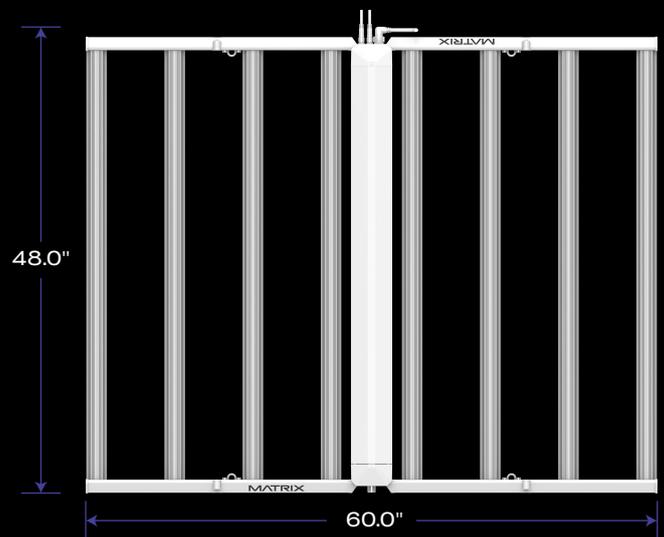
Dimming	25% 40% 60% 80% 100% EXT/OFF
Warranty	5-year warranty
Certificate	ETL/CE/UL8800
Size	60.0" x 48.0" x 2.5" 1525 x 1220 x 64mm
Weight	40.8lbs 18.5kg
Waterproof Rate	IP66

PPFD

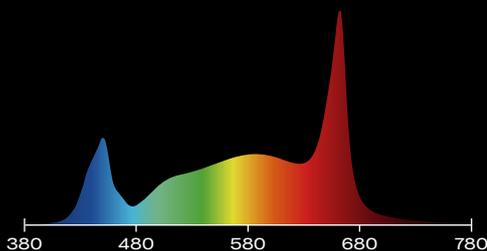
Height 12"



Dimensions



Spectrum



Contents

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