



MATRIX

M8 Dyna

PPE 3.2 $\mu\text{mol}/\text{J}$

**Dynamic Spectrum
with Constant Power**

**4-Channel
Spectrum Tuning**

with Independent Far Red & UV Control

Specifications

Input Power	1000W (Main840W+FR110W+UV50W)
Input Voltage	120V-277V
PPF	up to 2685 $\mu\text{mol}/\text{s}$
PPE	up to 3.2 $\mu\text{mol}/\text{J}$
Frequency	50/60Hz
Power Factor	>95%

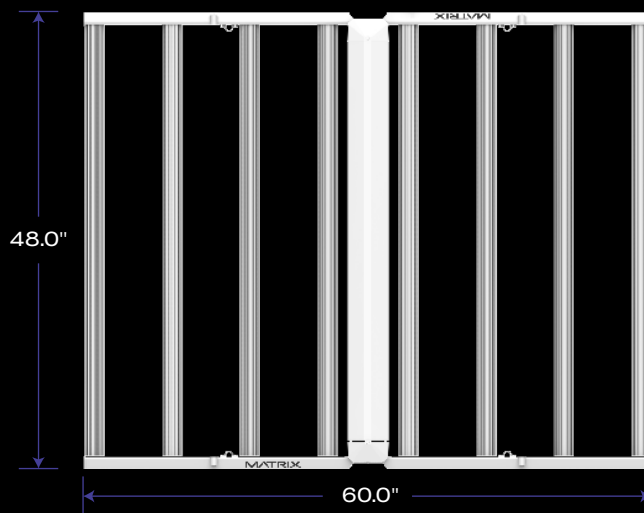
Thermal Management	Passive
IP Rating	IP66
Size	60.0" x 48.0" x 2.5" 1525 x 1220 x 64mm
Weight	40.8lbs 18.5kg
Warranty	5-year warranty
Certificate	ETL/TISI/CE/UL8800/IP66

PPFD

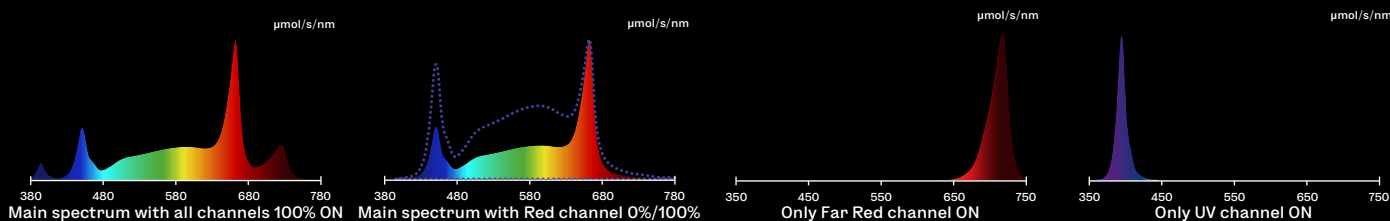
Height 12"



Dimensions



Spectrum Options



* Precise control over UV, Deep Red, White and Far Red enables growers to create any light recipes.

* The UV and Far Red channels can be independently adjusted from 25% to 100%.