



MATRIX

LTL 200W

80% Red Spectrum

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

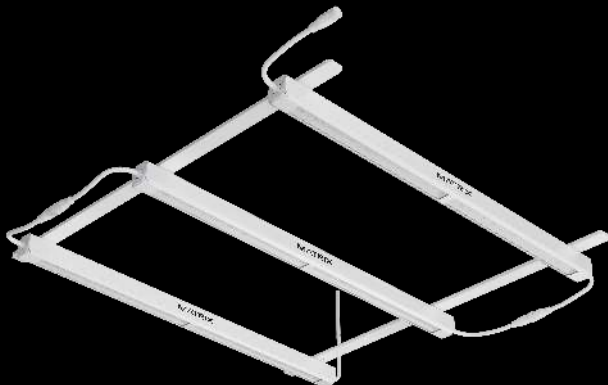
For Veg Growth

Specifications

Input Power	200W			
Input Voltage	120V	208V	240V	277V
Input Current	1.67A	0.96A	0.84A	0.73A
Max. # of lights connected	8	15	17	20
Power Factor	>95%			
Thermal Management	Passive			

Dimming	40%-100% with Matrix Controller
Warranty	5-year warranty
Certification	ETL/CE/UL8800/DLC/IP66
Size	48.7" x 2.4" x 2.8" 1237 x 60 x 70mm
Weight	13.9lbs 6.3kg
Frequency	50/60Hz

Product



Daisy chain up to 20 lights



48.7" x 2.4" x 2.8"
1237 x 60 x 70mm

PPFD

1 BAR | 200W | 4' FOOTPRINT | HEIGHT 24"

83				131				86
	144			195			156	
		252		295		263		
			364	377	367			
221	293	358	399	409	401	371	311	237
			354	374	368			
		247		278		252		
	141			190			147	
76				126				80

2 BAR | 400W | 5' FOOTPRINT | HEIGHT 24"

134				299				138
	228			397			237	
		355		469		360		
			447	508	454			
				476	492	480		
213	288	364	430	464	480	464	422	367
				473	488	470		
			449	499		441		
		356		469		348		
	241			398			228	
147				302				132

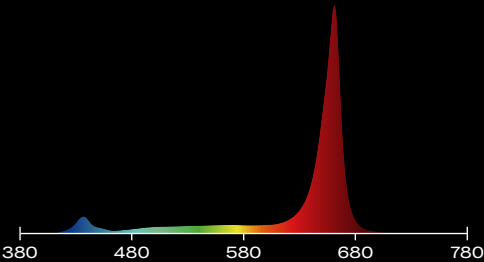
3 BAR | 600W | 5' FOOTPRINT | HEIGHT 24"

216				495				227
	344			586			353	
		504		666		514		
			618	704	622			
				713	735	711		
321	439	567	660	714	738	724	651	570
				702	729	707		
			625		697		621	
		494		647			503	
	344			575			346	
212				477				200

4 BAR | 800W | 5' FOOTPRINT | HEIGHT 24"

284				650				291
	464			776			453	
		668		883		661		
			860	964	855			
				967	994	966		
434	594	759	907	974	1005	972	891	756
				970	985	958		
			860		952		848	
		683		885			657	
	470			779			451	
301				654				282

Spectrum



Contents

- Wire Hangers (2PCS)
- Eyebolts (2PCS)
- Hex Head Bolts (2PCS)
- Instruction Manual