

PRODUCT SPECIFICATIONS

Product Code		M4596	M4601	M4606
Power		220W	440W	660W
Voltage Range / Frequency		100-277V ~ 50/60Hz		
Current	Amp @ 120V:	1.91A	3.78A	5.65A
	Amp @ 208V:	1.08A	2.15A	3.22A
	Amp @ 220V:	1.02A	2.04A	3.05A
	Amp @ 230V:	0.98A	1.95A	2.92A
	Amp @ 240V:	0.95A	1.88A	2.81A
	Amp @ 277V:	0.82A	1.64A	2.46A
PPF Efficacy		2.50µmol/J		
Max PPF		550µmol/s	1100µmol/s	1650µmol/s
CCT		5000K		
CRI		88%		
PF		>0.95		
THD		<10%		
Beam Angle		120°		
Control Panel		OFF / 25% / 50% / 75% / 100% / RC		
External Control		0-10V LED Control		
Signal Port		TRS and RJ12		
Signal Cable		3.5mm TRS Male Jumper Cable		
Thermal Management		Passive		
BTU/h		751	1502	2253
Protection		Over-voltage, Short Circuit, Surge, Overpower, Over Temperature		
Dimensions		600x240x97mm 23.6x9.4x3.8"	606x600x84mm 23.8x23.6x3.3"	606x960x97mm 23.8x37.8x3.8"
Weight		3.5kg±0.3kg 7.7±0.66 lbs	7.5kg±0.3kg 16.5±0.66 lbs	11.7kg±0.3kg 25.7±0.66 lbs
Working Temperature		0°C to 40°C / 32°F to +104°F (95% RH)		
Storage Temperature		-40°C to 70°C / -40°F to +158°F (85% RH)		
IP Rating		IP65		
Warranty		3 Years		
Certificates		   		