

PRODUCT SPECIFICATIONS

Test data has a tolerance of ±3%.

Product Code		M4446	M4448
Power		720W	1000W
Voltage Range / Frequency		108-305V ~ 50/60Hz	
Current	Amp @ 120V:	6.04A	8.40A
	Amp @ 208V:	3.50A	4.86A
	Amp @ 220V:	3.32A	4.61A
	Amp @ 230V:	3.18A	4.42A
	Amp @ 240V:	3.05A	4.24A
	Amp @ 277V:	2.70A	3.75A
PPF Efficacy		2.70µmol/J	
Max PPF		1944µmol/s	2700µmol/s
CCT		4000K	
CRI		80%	
PF		>0.95	
THD		<10%	
Beam Angle		120°	
Control Knob		OFF / 40% / 60% / 80% / 100% / E.X.T	
External Control		0-10V LED Control	
Signal Cable		RJ14	
Thermal Management		Passive	
BTU/h		2457	3413
Dimensions		1105 x 1065 x 65mm 43.5"x41.9"x2.6"	
Weight		9.66kg±0.3kg 21.3lbs±0.66 lbs	11.49kg±0.3kg 25.3lbs±0.66 lbs
Ambient Temperature		-25° to 40°C	
IP Rating		IP44	
Warranty		2 Years	
Certificates		    	