

Dyno Technical Data

Model	Dyno 650C	Dyno 1200C
Power Consumption	Nominal 650W, Max 700W	Nominal 1200W, Max 1400W
LED Total Power	672W x 5	1392W x 5
Power Supply	DC48V/14.6A Max, AC100-240V 50/60Hz	DC48V/29.2A Max, AC100-240V 50/60Hz
CRI	Average 95	
TLCI	Average 95	
CCT	2700K-20000K(G/M)	
Dimming	0-100%, stepless 0.1% from 1%-100%	
Control	On-board control, 2.4G, Bluetooth, DMX (5 pin), RDM, LumenRadio	
On Board Effects	Hue Loop, CCT Loop, INT Loop, Flash, Pulse, Storm, Police Car, TV, Paparazzi, Candle/Fire, Disco, Bad Bulb, Firework, Explosion, Welding	
Product Size	Light fixture: 857 × 173 × 630mm/33.74 × 6.81 × 24.80" Power adapter: 134 × 104 × 460mm/5.31 × 4.09 × 18.11"	Light fixture: 1023 × 173 × 918mm/40.28 × 6.81 × 36.14" Power adapter: 191 × 134 × 460mm/7.52 × 5.28 × 18.11"
Product Weight	Light fixture: 15.8kg/34.8lb Diffuser: 1.8kg/4.0lb Power adapter: 4.2kg/9.3lb	Light fixture: 26.2kg/57.8lb Diffuser: 3kg/6.6lb Power adapter: 7.5kg/16.5lb
Includes	Dyno 650C × 1, Power Adapter × 1 Connecting Cable 5m × 1, Power Cable 3m × 1 Standard Diffuser × 1, Dyno Super Clamp × 1 USB Flash Drive × 1, User Manual × 1	Dyno 1200C × 1, Power Adapter × 1 Connecting Cable 5m × 1, Power Cable 3m × 1 Standard Diffuser × 1, Dyno Super Clamp × 1 USB Flash Drive × 1, User Manual × 1
Certifications	CE, UKCA, PSE, KCC, ROHS	

Illumination(lux /fc)

Model	Dyno 650C			Dyno 1200C			
Distance	3M	5M	7M	3M	5M	7M	
CCT Boost Mode	3200K	2403 lux 223 fc	979 lux 91 fc	546 lux 51 fc	5083 lux 472 fc	2077 lux 193 fc	1145 lux 106 fc
	5600K	2649 lux 246 fc	1082 lux 101 fc	601 lux 56 fc	5596 lux 520 fc	2282 lux 212 fc	1247 lux 116 fc
CCT Standard Mode	3200K	2080 lux 193 fc	850 lux 79 fc	474 lux 44 fc	4403 lux 409 fc	1804 lux 168fc	975 lux 91 fc
	5600K	2237 lux 208 fc	919 lux 85 fc	512 lux 48 fc	4718 lux 438 fc	1934 lux 180 fc	1048 lux 97 fc