

Model	Forza 500B II
Rated Power	580W
Input Voltage/Current	DC (Battery) 14.4V-26V/12A, AC100-240V 50/60Hz
Beam Angle	100°
CCT	2700K-6500K (G/M±80)
CRI	Average 96
TLCI	Average 97
TM-30 Rf	Average 94
TM-30 Rg	Average 101
Dimming	0-100%, by 0.1% increment
Control	On-board, Remote Controller, NANLINK APP, DMX/RDM
Special Effects	CCT Loop, INT Loop, Flash, Pulse, Storm, TV, Paparazzi, Candle/Fire, Bad Bulb, Firework, Explosion and Welding
Product Size	Light Fixture (without COB protective cap): 400 × 230 × 142mm / 15.7 × 9.1 × 5.6" Control Unit: 156 × 139 × 307mm / 6.1 × 5.5 × 12.1"
Product Weight	Light Fixture: 4.34kg / 9.57lb Control Unit: 3.58kg / 7.9lb AC Power Cable 6M: 0.55kg / 1.21lb DC Connection Cable 3M: 0.47kg/1.04lb Quick Release Clamp: 0.6kg / 1.32lb Reflector: 0.2kg / 0.44lb
Master Carton Size	550 × 380 × 610mm / 21.7 × 15.0 × 24.0"
Packing Quantity	2
Certifications	CE, UKCA, RoHS

Illumination (lux / fc)

Light Only

Distance	1M	3M	5M
2700K	16940 lux	2070 lux	857 lux
	1574 fc	192 fc	80 fc
3200K	19090 lux	2367 lux	987 lux
	1773 fc	220 fc	92 fc
5600K	22120 lux	2739 lux	1140 lux
	2055 fc	254 fc	106 fc
6500K	22700 lux	2806 lux	1170 lux
	2109 fc	261 fc	109 fc

With Reflector

Distance	1M	3M	5M
2700K	51350 lux	4686 lux	1757 lux
	4770 fcc	435 fc	163 fc
3200K	58290 lux	5312 lux	1992 lux
	5415 fc	493 fc	185 fc
5600K	67320 lux	6108 lux	2302 lux
	6254 fc	567 fc	214 fc
6500K	69020 lux	6298 lux	2374 lux
	6412 fc	585 fc	221 fc

With FL-20G Spot

Distance	3M	5M	7M
2700K	13050 lux	4511 lux	2309 lux
	1212 fc	419 fc	215 fc
3200K	14860 lux	5149 lux	2618 lux
	1380 fc	478 fc	243 fc
5600K	17400 lux	5938 lux	2995 lux
	1616 fc	552 fc	278 fc
6500K	17520 lux	6108 lux	3057 lux
	1628 fc	567 fc	284 fc

With FL-20G Flood

Distance	3M	5M	7M
2700K	5541 lux	2100 lux	1126 lux
	515 fc	195 fc	105 fc
3200K	6242 lux	2341 lux	1273 lux
	580 fc	217 fc	118 fc
5600K	7098 lux	2673 lux	1455 lux
	659 fc	248 fc	135 fc
6500K	7266 lux	2734 lux	1480 lux
	675 fc	254 fc	137 fc

With PJ-BM-19

Distance	3M	5M	7M
2700K	12190 lux	3956 lux	1945 lux
	1132 fc	368 fc	181 fc
3200K	13920 lux	4450 lux	2200 lux
	1293 fc	413 fc	204 fc
5600K	16010 lux	5057 lux	2522 lux
	1487 fc	470 fc	234 fc
6500K	16280 lux	5141 lux	2579 lux
	1512 fc	478 fc	240 fc

With PJ-BM-36

Distance	3M	5M	7M
2700K	4256 lux	1491 lux	754 lux
	395 fc	139 fc	70 fc
3200K	4915 lux	1670 lux	868 lux
	457 fc	155 fc	81 fc
5600K	5686 lux	1950 lux	988 lux
	528 fc	181 fc	92 fc
6500K	5836 lux	1974 lux	1015 lux
	542 fc	183 fc	94 fc