

*Aladdin* SPECIFICATION CHART

		FABRIC-LITE 20	FABRIC-LITE 35	BI-FLEX 1	BI-FLEX 2	BI-FLEX 4	BASE-LITE 100	BASE-LITE 200	BI-FLEX 4 4x4 Frame	A-LITE	MICRO-FLEXLITE 30	MICRO-FLEXLITE 70	
CRI	Daylight	97	96	99	98	98	99	99	98	97	96	96	
	Bi-Color	97	97	98	97	97	98	98	97	95	96	96	
	Tungsten	98	97	98	97	97	98	98	97	97	98	98	
TLCI	Daylight	98	97	98	98	98	98	98	98	98	97	97	
	Bi-Color	97	98	98	98	98	98	98	98	98	97	97	
	Tungsten	98	98	97	98	98	98	98	98	98	98	98	
ILLUMINANCE	DAYLIGHT	60 cm	8300 lux	17800 lux	4200 lux	8300 lux	11000 lux	6800 lux	14000 lux	30000 lux	589 lux	2180 lux	4440 lux
		1 m	4200 lux	8940 lux	1600 lux	4000 lux	6000 lux	2700 lux	5500 lux	15000 lux	216 lux	764 lux	1690 lux
		2 m	1300 lux	2670 lux	450 lux	1290 lux	1800 lux	840 lux	1700 lux	5000 lux	58.7 lux	227 lux	453 lux
		3 m	640 lux	1300 lux	210 lux	450 lux	840 lux	450 lux	840 lux	2600 lux	28.2 lux	106 lux	235 lux
	BI-COLOR	60 cm	9000 lux	15700 lux	4600 lux	7000 lux	10000 lux	6800 lux	14000 lux	27000 lux	597 lux	2190 lux	4380 lux
		1 m	4500 lux	7990 lux	1700 lux	3200 lux	5500 lux	2600 lux	4500 lux	14000 lux	223 lux	759 lux	1650 lux
		2 m	1400 lux	2340 lux	500 lux	900 lux	1700 lux	840 lux	1600 lux	4800 lux	61 lux	225 lux	413 lux
		3 m	700 lux	1140 lux	230 lux	420 lux	800 lux	420 lux	800 lux	2400 lux	29.3 lux	106 lux	232 lux
	TUNGSTEN	60 cm	6800 lux	15400 lux	3400 lux	5500 lux	8300 lux	5500 lux	11000 lux	20000 lux	556 lux	2060 lux	4000 lux
		1 m	3400 lux	7910 lux	1200 lux	2200 lux	4200 lux	2000 lux	5500 lux	10000 lux	200 lux	707 lux	1500 lux
		2 m	970 lux	2340 lux	340 lux	640 lux	1400 lux	700 lux	1300 lux	3600 lux	54.5 lux	209 lux	413 lux
		3 m	520 lux	1150 lux	170 lux	320 lux	700 lux	340 lux	700 lux	1800 lux	26.9 lux	102 lux	212 lux
COLOR TEMPERATURE	Daylight	6300	6300	6000 K	6000 K	6000 K	6000 K	6000 K	6000 K	6300 K	5600 K	6200 K	
	Tungsten	2900	2900	2900 K	2900 K	2900 K	2900 K	2900 K	6000 K	2900 K	2900 K	2900 K	
BEAM ANGLE		140	140	140°	140°	140°	140°	140°	140 °	140 °	140°	140°	
COOLING		passive	passive	passive	passive	passive	passive	passive	passive	passive	passive	passive	
DIMENSIONS		900 x 900 x 5mm	900 x 900 x 5mm	300 x 300 x 5mm	560 x 300 x 5mm	1080 x 300 x 5mm	430 x 300 x 80mm	500 x 400 x 100mm	1080 x 300 x 5mm	156 x 80 x 11.5 mm	300x125mm	300x300mm	
WEIGHT PANEL		1150g	1200g	390g	450g	900g	2300g	3800g	-	214g	175g	237g	
WEIGHT FULL KIT		6400g	8200g	1900g	1800g	4900g	2600g	4200g	-	214g	1280g	1350g	
POWER CONSUMPTION		200W	350W	50W	100W	200W	100W	200W	4 x 200W / 800W	8W	30W	70W	
DIMMER INPUT VOLTAGE		24V Adapter / 26V Battery	48V	DC: 12V - 15V AC: 90V - 240V	12V - 30V	12V - 30V	12V - 30V	12V - 30V	12V - 30V	3.7V	12V - 30V	12V - 30V	
POWER UNIT VOLTAGE				100V - 240V	Auto. 90V - 260V	Auto. 90V - 260V	Auto. 90V - 260V	Auto. 90V - 260V	Auto. 90V - 260V	-	Auto. 100V - 240V	Auto. 100V - 240V	
DMX COMPATIBLE		Yes / LumenRadio / DMX512 in & out	Yes / LumenRadio / DMX512 In & Out	No	Yes / DMX512 In & Out	Yes / DMX512 In & Out	Yes / DMX512 In & Out	Yes / DMX512 In & Out	Yes / DMX512 In & Out	No	Yes / DMX Attachment	Yes / DMX Attachment	
DIMMING		0.5 - 100 %	0.5 - 100 %	5 - 100 %	5 - 100 %	5 - 100 %	1 - 100 %	1 - 100 %	5 - 100 %	5 - 100 %	1 - 100 %	1 - 100 %	
MATERIAL PANEL		Fabric	Fabric	-	-	-	Aluminum 6061 T6 (Aircraft Grade)	Aluminum 6061 T6 (Aircraft Grade)	-	Aluminum 6061 T6 (Aircraft Grade)	-	-	
MOUNTING		Frame	Frame	X-Bend Holder	X-Bend Holder	Frame			Grip Head / Stud	3/4" Screw	X-Bend Holder	X-Bend Holder	