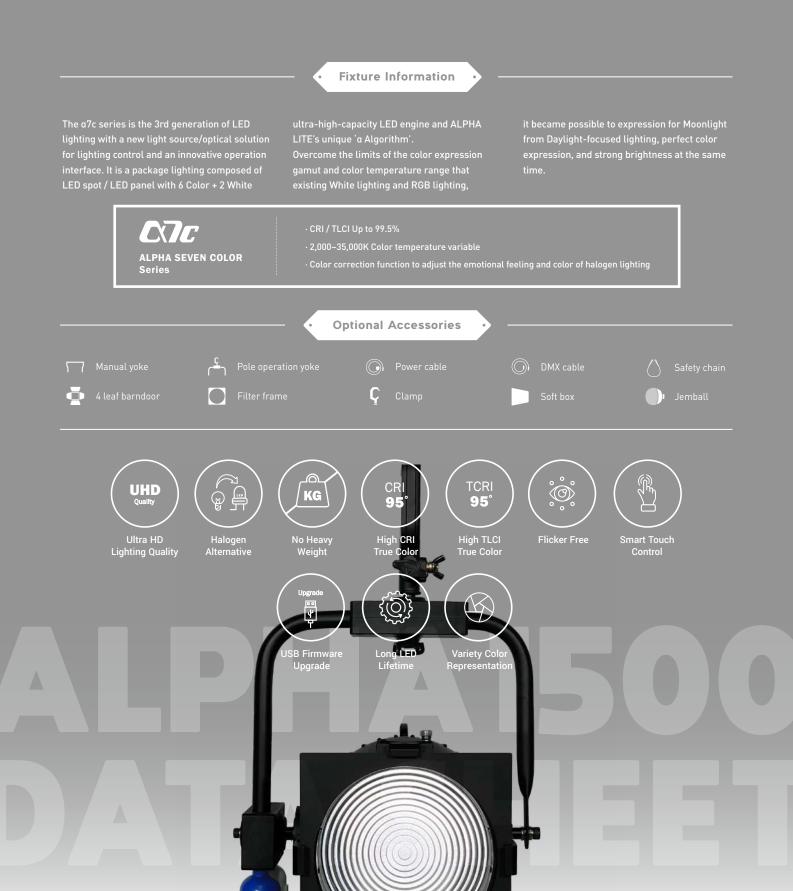


New | Hot

ALPHA 1500

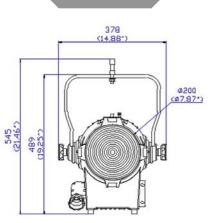
ALPHA LITE 7 Color LED Fresnel Spot Light Data Sheet

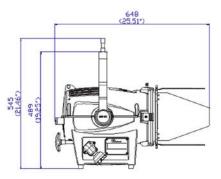


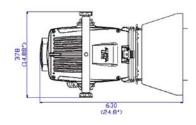
Specifications

Dimension

LED Chip Type	550W 6 Color + 2 White LED engine		
Estimated LED Lifetime (hours)	50,000		
White Light (K)	2,000~35,000 (VCT/FCT)		
Full Color Light	Full RGB + Amber + Lime + Cyan + Warm White + Cool White (7Color Gamut with Hue and Saturation Control)		
Color Rendition (%)	CRI 95-99.5 / TLCI 95-99.5		
Dimming (%)	0~100 (16-bit)		
Lens Diameter (mm/inch)	200 / 7.9		
Beam Angle (°)	15~55		
Signal Control	5-Pin DMX In and Out		
Individual Control	Smart Touch LCD Controller		
Supported Protocol	DMX512 / RDM		
(Optional) Supported Protocol	DMX512 Wireless / RDM Wireless		
Remote Device Management	Supported		
Channel Function	Dimming / CCT / Tint / RGBALC / Cross Fader / Color Macro / Strobe		
Power Input Voltage	AC 100-240V / 50-60Hz		
Power Consumption (W)	300		
Ambient Temperature Operation (°C)	-20~45		
Body Dimensions (mm/inch) (WHD)	287 x 357 x 415 / 11.3 x 14.1 x 16.3		
Full Dimensions with Manual Yoke (mm/inch) (WHD)	378 x 545 x 415 / 14.9 x 21.5 x 16.3		
Body Weight (kg/lbs)	8.7 / 19.2		
Full Weight with Manual Yoke (kg/lbs)	10 / 22		
Protection Class	IP20		

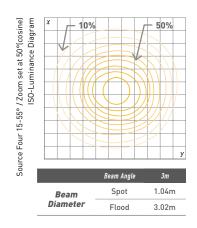






Photometric Diagram

ALPHA 1500	Distance	Value	illuminance
5600K	3m (50°)	1343	Lux
	5m (50°)	500	Lux
	7m (50°)	245	Lux
	9m (50°)	133	Lux



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