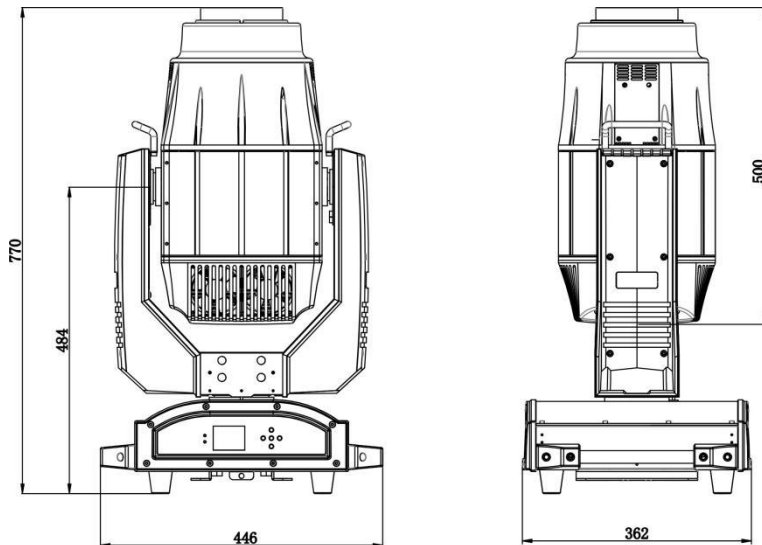
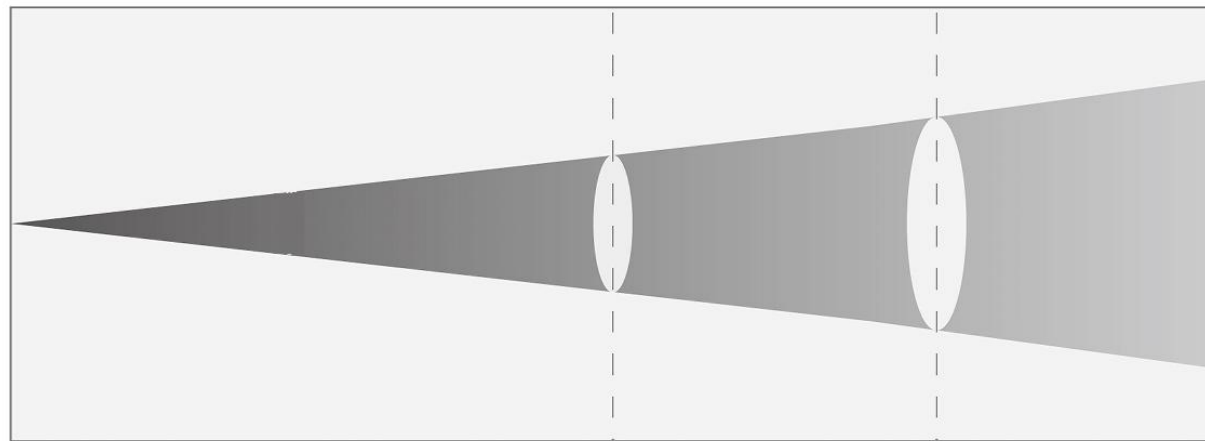


Product technical specification (shaking head lamp series)

Product picture		Product dimension drawing	
			
Lamp specification			
		parameter	
Product name	LED 700W Waterproof Moving BSW with CMY+CTO	Product model	
		Lamp color	Black
Net weight	33kg	Gross weight	39kg
Product size	446×362×770mm	Package size	690x600x485mm
Degree of protection	IP65	Lamp material	Aluminum alloy, high temperature and ultraviolet resistant engineering plastics
Optical system		Effect system	
Light source	LED 700W	Color wheel	linear CMY color mixing and Variable CTO: 2,800K - 6,800K,color wheel:7 colors+open
Light source life	≥25000 Hours	Gobo wheel	Static gobo wheel:8 static gobos+open, Rotating gobo wheel:7 interchangeable gobos, gobo shake(adjustable rotating speed and direction)
Beam angle	2° ~45°	Animation wheel	Water ripple wheel
Diameter of lens	132mm	Prism	3-facet prism,adjustable rotating speed and direction
Color	8000K	Frost	An independent frost effect
• Power Supply:AC 110-240V,50/60Hz • Power consumption:800W • Light Source:LED 700W • LED life expectancy: ≥25000 Hours • Color Temperature:8000K • Beam angle: 6° ~45° • Diameter of lens:132mm • Color Wheel:linear CMY color mixing and Variable CTO: 2,800K - 6,800K,color wheel:7 colors+open, • Gobo Wheel:Static gobo wheel:8 static gobos+open, Rotating gobo wheel:7 interchangeable gobos, gobo shake(adjustable rotating speed and direction) • Animation wheel:Water ripple wheel • Prism:3-facet prism,adjustable rotating speed and direction • Zoom: electronic linear zoom(0-100%) • Focus:Variable motorized focus(0-100%) • Frost:An independent frost			

temperature				• Dimmer: 0-100% linear electronic dimmer • Strobe: 1-16Hz/s, adjustable speed • Movement:Pan: 540° ,16 Bit movement resolution Tilt: 270° ,16 Bit movement resolution Automatically accurate positioning • Control mode:DMX512,RDM,Master/Slave,Auto • DMX Channel:26 CH • Protection Rating: IP65 • Product Size:446×362×770mm,N.W.:33kg • Carton size:690x600x485mm,G.W:39kg
Focus	Variable motorized focus(0-100%)	Strobe	1-16Hz/s, adjustable speed	
Zoom	electronic linear zoom(0-100%)	Dimmer	0-100% linear electronic dimmer	
Electrical connection		Control system		
Input voltage	AC 100V-240V,50/60Hz	Movement	Pan: 540° ,Tilt: 270° ,16 Bit movement resolution, Automatically accurate positioning	
Whole lamp power	800W	Communication design	DMX wired / wireless transmission, convenient and fast software upgrade through DMX data cable.	
Signal connection	3Core IP65 XLR I / O	Heat dissipation system	Copper tube + fan heat dissipation structure and temperature intelligent monitoring technology are adopted to automatically adjust the heat dissipation system and effectively control the lamp temperature.	
Power connection	IP65 power head input	Control mode	DMX512,RDM,Master/Slave,Auto	
Display	Lamps and lanterns can be queried, and the service time of bulbs is convenient for maintenance	Channel mode	26 CH	
other				
Effect				

光束角度 5°



测距(m)

10

20

照度(lux)

22000

4000

光斑直径(m)

1.05

2