Technical Specification（Outman Beam）
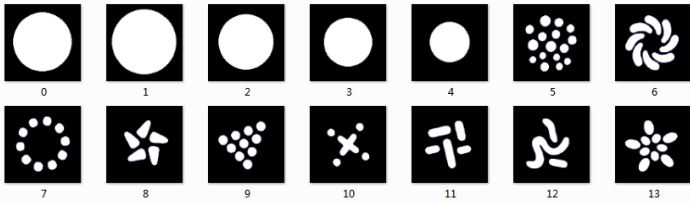
Picture	Size		

Specifications / Parameter

Specifications				Parameter
Brand	ARTFOX	Model	**Outman Beam 18R**	
Name	Outdoor Waterproof Beam light	Color	Black	
N.W	28.7kgs	G.W	34.5kgs	
Size	45x40x70cm	Package dimensions	54x54x74cm	
IP Rate	IP65	Materiel	High-strength engineering flame-retardant plastic chassis	

Outdoor Waterproof Beam Lights
Input voltage：110V-240V AC，50/60Hz；
Power consumption：500W；
Lamp source：Osram 371W ；
Lifespan：1500 hours；
Color：14+White，It can be rotated in both directions, the speed is adjustable, and the half-color effect can be achieved；
Gobo：13+white Fixed gobo wheel, bidirectional rotation, adjustable speed, support gobo jitter；
Prism: one 8 prism, one 16 prism, can rotate in both directions, adjustable speed, can achieve superimposition effect；
Focus: 0~100% linear focusing;
Frost support;
Dimming: support 16-bit shutter dimming;
Strobe: 1-25HZ strobe, adjustable speed;
Scanning range: X-axis 540°, Y-axis 270°, support XY reversal, scanning speed is adjustable;
Beam angle: 2°;
Working mode: Auto-run, sound active, master-slave mode, DMX512;
DMX channel: 16/20 channel mode;
Other functions: 6-layer coated high-precision glued optical lens, XY positioning automatic error correction function; the display can query the fixture and the lamp use time. Much easy to maintain; the fans have automatic speed control function; automatically reduces the light source power by 50% when the light is turned off;
Protection level: high-strength engineering flame-retardant plastic chassis, IP65;
Size：45x40x70cm ； N.W：28.7kgs
Package：54x54x74cm ； G.W：34.5kgs

Optical system / Effect system

Optical system		Effect system	
Lamp recourse	Osram SIRIUS HRI 371W	Rotating gobo	no
Lifespan	1500 hours	Fixed gobo	1 fixed gobo wheel with 13 patterns, variable speed shaking and bidirectional rotation
Beam angle	2°	Color	1 color wheel with 14 colors + white , which can realize two-way rainbow effect, half-color and linear adjustment.
Color temperature	3200K-7200K liner adjustment	Prism	2 prisms (8 prism+ 16 prism), can rotate in two directions at variable speed, can achieve superimposing effect
Dimmer	0-100% Mechanical linear dimming	Frost	1 independent atomization effect, soft and natural light spot
Focus	0~100% Electronic linear HD focusing	Strobe	1-25Hz fast strobe per second, with pulse strobe, synchronous and asynchronous strobe effect

Electrical connections / Control System

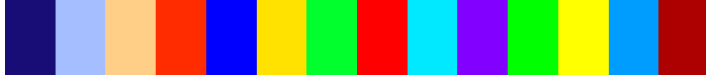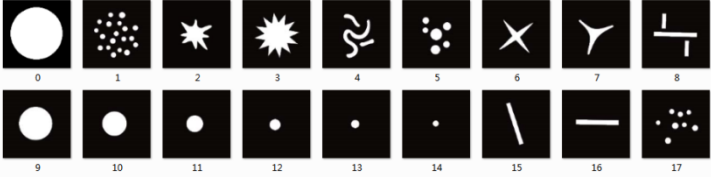| Electrical connections		Control System	
Input voltage	110V-240V AC，50/60Hz;	Mechanical movement	Horizontal scanning angle 540°, vertical scanning angle 270°, automatic return correction and 16Bit precision fine-tuning function
Power consumption	500W	Communication design	DMX wired/wireless transmission, convenient and fast software upgrade through DMX cable.
Signal connection	3pin(5pin) IP65 XLR Input/Output	cooling system	Adopt copper pipe + fan heat dissipation structure and temperature intelligent monitoring technology, automatically adjust the heat dissipation system, and effectively control the temperature of the light
Power connection	IP65 power input	Control protocol	Anto-run，Sound active，Master-slave, DMX512
Display	Can query the fixture and bulb usage time, it is easy to maintain	Channel mode	16/20
Other			

Gobo+Color	Effect

Fixed gobo：13 +white

Color：14+ white

Technical Specification（Outman Beam）
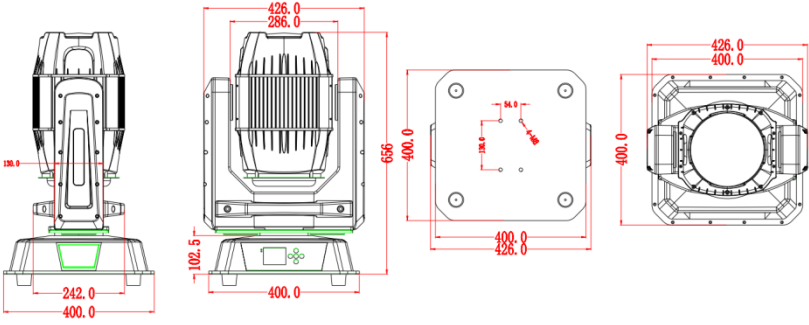
Picture	Size		

Specifications

Parameters

Brand	ARTFOX	Model	**Outman Beam 22R**
Name	Outdoor Waterproof Beam light	Color	Black
N.W	29.89kgs	G.W	34.78kgs
Size	45x40x70cm	Package dimensions	54x54x74cm
IP Rate	IP65	Materiel	High-strength engineering flame-retardant plastic chassis

Optical system		Effect system	
Lamp recourse	Osram SIRIUS HRI 461W	Rotating gobo	no
Lifespan	1500 hours	Fixed gobo	1 fixed gobo wheel with 17 gobos, variable speed shaking and bidirectional rotation
Beam angle	2°	Color	1 color wheel with 14 colors + white , which can realize two-way rainbow effect, half-color and linear adjustment.
Color temperature	3200K-7200K liner adjustment	Prism	16 prisms, can rotate in two directions at variable speed, can achieve superimposing effect
Dimmer	0-100% Mechanical linear dimming	Frost	1 independent atomization effect, soft and natural light spot
Focus	0~100% Electronic linear HD focusing	Strobe	1-25Hz fast strobe per second, with pulse strobe, synchronous and asynchronous strobe effect

Electrical connections		Control System	
Input voltage	110V-240V AC，50/60Hz;	Mechanical movement	Horizontal scanning angle 540°, vertical scanning angle 270°, automatic return correction and 16Bit precision fine-tuning function
Power consumption	700W	Communication design	DMX wired/wireless transmission, convenient and fast software upgrade through DMX cable
Signal connection	3pin(5pin) IP65 XLR Input/Output	cooling system	Adopt copper pipe + fan heat dissipation structure and temperature intelligent monitoring technology, automatically adjust the heat dissipation system, and effectively control the temperature of the light

Outdoor Waterproof Beam Lights
Input voltage：110V-240V AC，50/60Hz；
Power consumption：700W；
Lamp source：Osram 461W ；
Lifespan：1500 hours；
Color：14+White，It can be rotated in both directions, the speed is adjustable, and the half-color effect can be achieved；
Gobo：17+white Fixed gobo wheel, bidirectional rotation, adjustable speed, support gobo jitter；
Prism: 16 prism, can rotate in both directions, adjustable speed, can achieve superimposition effect；
Focus: 0~100% linear focusing；
Frost: support；
Dimming: support 16-bit shutter dimming；
Strobe: 1-25HZ strobe, adjustable speed；
Scanning range: X-axis 540°, Y-axis 270°, support XY reversal, scanning speed is adjustable；
Beam angle: 2°；
Working mode: Auto-run, sound active, master-slave mode, DMX512；
DMX channel: 16/20 channel mode；
Other functions: 6-layer coated high-precision glued optical lens, XY positioning automatic error correction function; the display can query the fixture and the lamp use time. Much easy to maintain; the fans have automatic speed control function; automatically reduces the light source power by 50% when the light is turned off；
Protection level: high-strength engineering flame-retardant plastic chassis, IP65；
Size：45x40x70cm ；N.W：29.89kgs
Package：54x54x74cm ；G.W：34.78kgs

Power connection	IP65 power input	Control protocol	Anto-run，Sound active，Master-slave, DMX512	
Display	Can query the fixture and bulb usage time, it is easy to maintain	Channel mode	16/20	
Other				
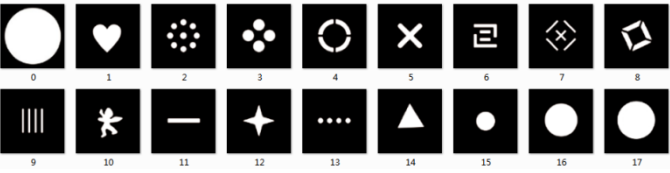
Gobo+Color

Fixed gobo：17 +White

Color：14+White

Effect

Technical Specification（Outman Hybrid）

Picture	Size

Specification				Parameters
Brand	ARTFOX	Model	**Outman Hybrid 18R/22R**	**Outdoor Waterproof hybrid Lights**
Name	Outdoor Waterproof Hybrid light	Color	Black	Input voltage：110V-240V AC，50/60Hz； Power consumption：600W/700W；
N.W	30.72kgs	G.W	35.6kgs	Lamp source：Osram 371/ 461W ；
Size	45x40x75cm	Package dimensions	54x54x74cm	Lifespan：1500 hours； Color：14+White，It can be rotated in both directions, the speed is adjustable, and the
IP Rate	IP65	Materiel	High-strength engineering flame-retardant plastic chassis	half-color effect can be achieved； Gobo：17+white Fixed gobo wheel,
Optical system		Effect system		bidirectional rotation, adjustable speed, support gobo jitter；
Lamp recourse	Osram SIRIUS HRI 371/461W	Rotating gobo	1 rotating gobo wheel with 7 gobos, with variable speed shaking effect, two-way variable speed flow effect	Prism: 8 prism, can rotate in both directions, adjustable speed, can achieve superimposition effect；
Lifespan	1500 hours	Fixed gobo	1 fixed gobo wheel with 17 gobos, variable speed shaking and bidirectional rotation	Focus: 0~100% linear focusing； Frost:1 frost wheel, 0-100% linear adjustment
Beam angle	2-45°	Color	1 color wheel with 14 colors + white , which can realize two-way rainbow effect, half-color and linear adjustment.	Strobe dimming: double-chip strobe, linear dimming；
Color temperature	3200K-7200K liner adjustment	Prism	8 prisms, can rotate in two directions at variable speed, can achieve superimposing effect	Rotation angle: 540°rotation in the horizontal direction; 270°rotation in the vertical direction; 16BIT fine-tuning, automatic error correction and return
Dimmer	0-100% Mechanical linear dimming	Frost	1 independent atomization effect, soft and natural light spot	function； Beam angle: 2-45°, With zoom function；
Focus	0~100% Electronic linear HD focusing	Strobe	1-25Hz fast strobe per second, with pulse strobe, synchronous and asynchronous strobe effect	Working mode: International standard DMX512 ; support RDM function；
Electrical connections		Control System		

Input voltage	110V-240V AC，50/60Hz;	Mechanical movement	Horizontal scanning angle 540°, vertical scanning angle 270°, automatic return correction and 16Bit precision fine-tuning function	master-slave s control mode, Auto-run mode, sound active mode; DMX channel: 18 channel mode; Other functions: 6-layer coated high-precision glued optical lens, XY positioning automatic error correction function; the display can query the fixture and the lamp use time. Much easy to maintain; the fans have automatic speed control function; automatically reduces the light source power by 50% when the light is turned off; Protection level: high-strength engineering flame-retardant plastic chassis, IP65; Size：45x40x75cm ；N.W：30.72kgs Package：54x54x74cm ；G.W：35.6kgs
Power consumption	600W/700W	Communication design	DMX wired/wireless transmission, convenient and fast software upgrade through DMX cable	
Signal connection	3pin(5pin) IP65 XLR Input/Output	cooling system	Adopt copper pipe + fan heat dissipation structure and temperature intelligent monitoring technology, automatically adjust the heat dissipation system, and effectively control the temperature of the light	
Power connection	IP65 power input	Control protocol	Anto-run，Sound active，Master-slave, DMX512	
Display	Can query the fixture and bulb usage time, it is easy to maintain	Channel mode	18CH	
Other				

Gobo+Color	Effect
Fixed gobo：17+white Rotating gobo：7 Color：14 个+white	