



Media Technology & Solutions Pvt. Ltd.

Inventory Catalogue

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SSL Big Eye LED Wash



The SSL Big Eye, with Osram Ostar RGBW 19x15w LEDs, offers an adjustable color temperature range of 2500K-8000K, ensuring breathtaking visual effects for any event.

Its advanced optics provide a zoom angle from 4° to 60°, catering to various lighting setups. Switch between three operating modes - wash, beam, and FX (Kaleido effects) - to create mesmerizing lighting compositions. The bi-directional continuous rotation of the front lens adds dynamic flair, while the digital Wah-Beam Framing effect and beam edge softening control enhance output.

Experience precise control with a 1-100% linear electronic dimmer and adjustable speed strobe effect. The dedicated channel for color temperature setting and RGBW auto-tuning ensure seamless color adjustments.

The SSL Big Eye's moving body, driven by two stepper motors, delivers smooth and precise movements. Enjoy automatic repositioning of PAN & TILT after accidental movement, simplifying setup.

Embrace the innovation of SSL Big Eye and take your lighting design to the next level.



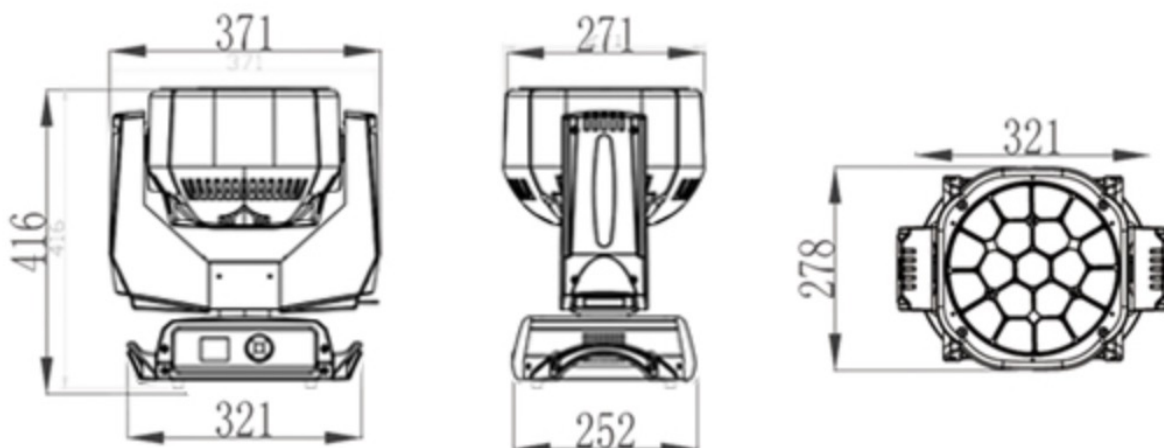


Technical Specifications

Specification	Details
Power Supply	Voltage: 110-240V 50/60 HZ
Light Source	Osram Ostar RGBW 19x15w LEDs
Color Temperature	2500K-8000K adjustable
	Dedicated channel for color temperature setting
Average life	50,000 H
Optics	Special Pods: 5 cm x 19 pcs convey the light output of each led to the quadrangle lens, internal light dissipation is decreased, color mixing and the light output are enhanced.
	19pcs in total with 4 different shapes: 1 sexangle, 6 pentagons, 6 quadrangles, and 6 opposite quadrangles
Zoom Angle	40-60°
Dimmer	0-100% linear electronic dimmer
Strobe	Adjustable speed stop/strobe effect, with instantaneous blackout
Effects Section	Uniform wash: no dark spot in the middle benefit from its perfect optic and Invisible front grid.
	Mid-air parallel beam, when the beam is zoomed down to 4°, the wash light turns into a "Beam" Fixture.
	Spectacular graphic effects, Rotation version brings a new never-seen-before feature, the front lens may be rotated with "vortex" and "kaleidoscope" effects.
	Variable Built-in Dynamic effects: Each LED can be controlled individually, shape speed shape offset, shape fade, and background select are available.

Control and Programming	5 channel models
Display:	LCD display with 5 operating buttons
Pan/Tilt Resolution	16 bits
DMX signal connection	3pin and 5pin in & out
Power connection	PowerCON in & out
Cooling	High efficiency die-cast aluminum, forced ventilation
Moving Body	6 stepper motors, 1 for rotation, 3 for zooming, and 2 for XY, operating with micro steps, totally microprocessor controlled
	Movement by means of 3 phase stepper motors, controlled by microprocessor.
	Automatic re-position of pan and tilt after accidental movement not controlled by microprocessor.
Travel	PAN = 540°, TILT=210°
Weight	15KG

Dimensions





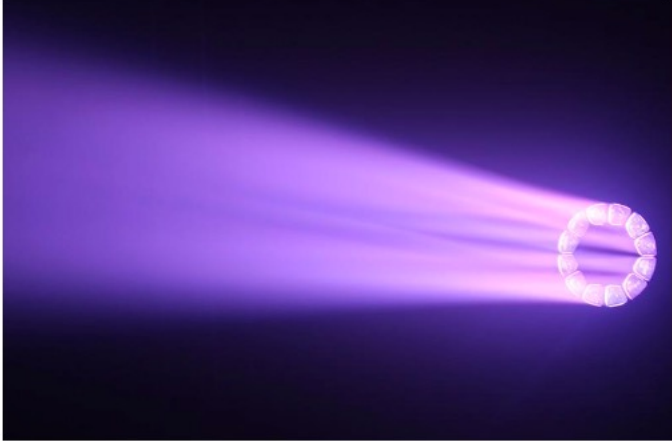
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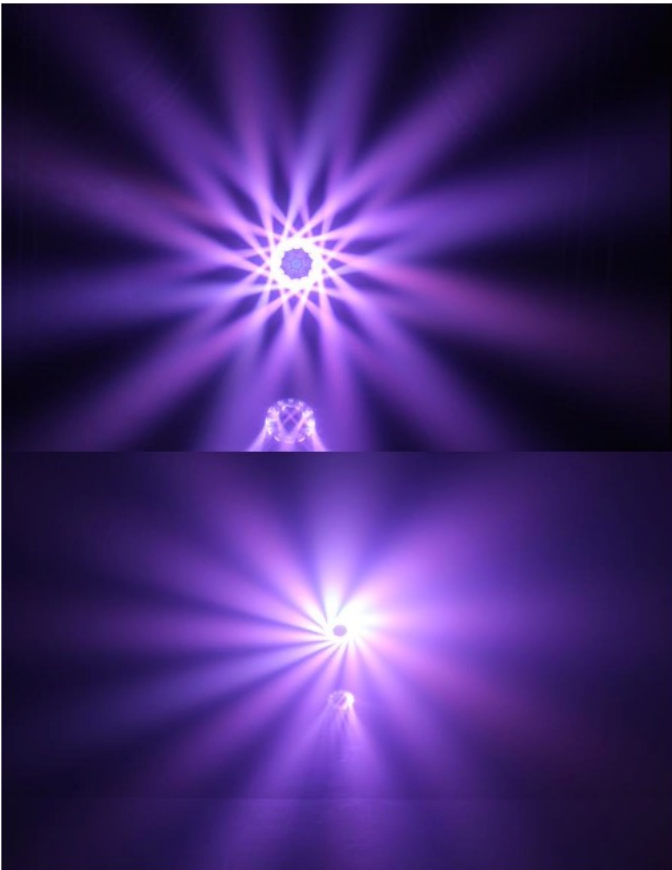
Amazing Beam



Perfect Wash



Spectacular Effects

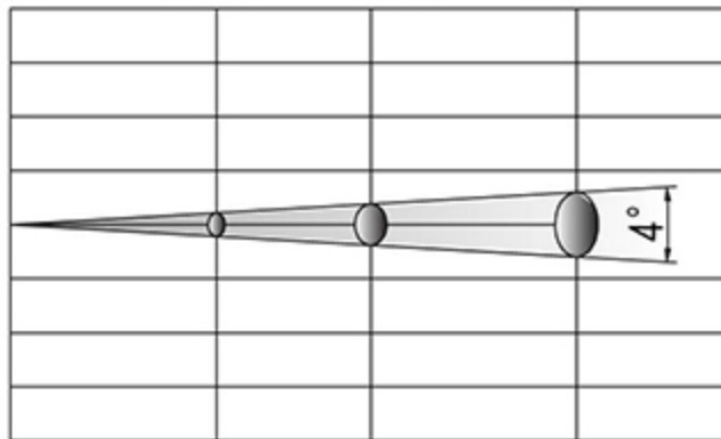


Delicate Graphics



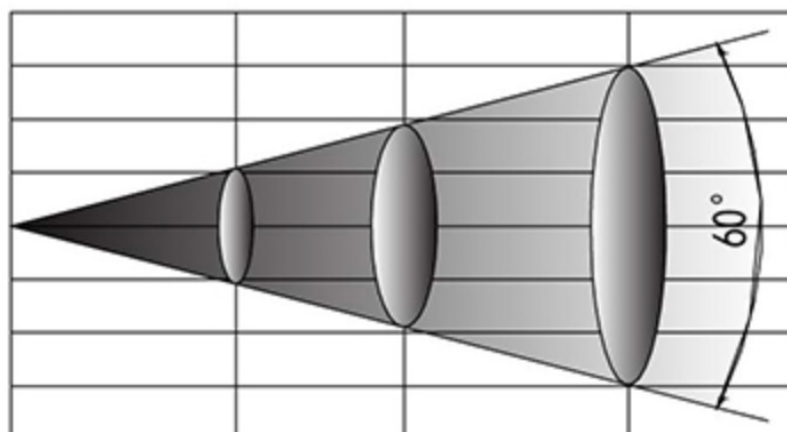
Photometrics

R	(Lux)	6122	2882	740
G	(Lux)	12686	5742	1348
B	(Lux)	2338	947	206
W	(Lux)	15292	6222	1438
RGBW	(Lux)	32304	14160	3401



Distance (m)	3	5	10
Diameter (m)	0.46	1.0	2.0

R	(Lux)	283	104	36
G	(Lux)	514	193	59
B	(Lux)	86	44	12
W	(Lux)	577	234	61
RGBW	(Lux)	1345	503	132



Distance (m)	3	5	10
Diameter (m)	2.1	3.2	5.6