



JNR MANTIS 1915

■ JNR-8119A/B

JNR MANTIS 1915 features 19 PCS 15W 4-in-1 RGBW LEDs integrated in specially designed optical lens with awesome lumen ratio in the front. It is a breathtaking and imaginative stage performer that provides completely high performance wash effect, beam effect and visual effects. The zoom system ranges from 4° to 60° with smooth and quiet working. It's available for high power need live concerts, TV studios, theaters, DJ shows, clubs, weddings, etc.

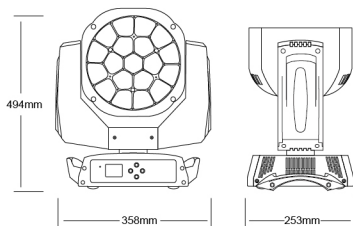
Specification

- Input Voltage: AC 90-260V 50/60Hz
- Light Source:
 - JNR 8119A: OSRAM OSTAR 19x15W LEDs(4-in-1, RGBW)
 - JNR-8119B: Chinese 19x15W LEDs(4-in-1, RGBW)
- Power Consumption: 500W
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 21/35/78/92/97 DMX channels USITT DMX-512
- Dimensions: 358(D)*253(W)*494(H)mm
- Packing Dimensions: 430(D)*430(W)*570(H)mm
- Net Weight: 15.42kg
- Gross Weight: 18.60kg

Detail

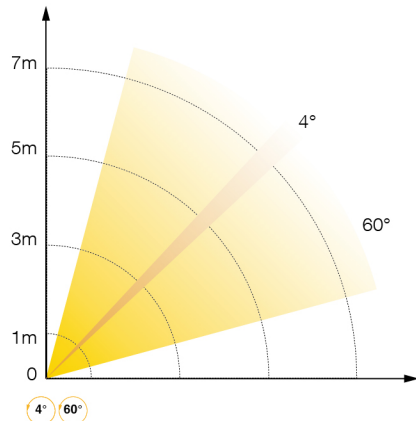
- OSRAM or Chinese 19x15W LEDs(4-in-1, RGBW)
- 50,000 hours life span and low power consumption
- Each color and each LED controllable individually
- 8/16 bit smooth and precise resolution for PAN/TILT movement
- Scan position memory, auto reposition after unexpected movement
- Specific high precision optic lens
- Variable direction rotating front lens
- 4°-60°Smooth electronic linear zoom
- Brilliant hard beam effects at 4°
- Pure and even wash coverage effects at 60°
- Petal-like micro beam effects
- Pixel patterning macro effects
- Built-in running programs
- Built-in color and graphic effect macros
- 0-100% linear LED dimmer
- 1-25T/sec high speed LED shutter/strobe effect with variable speed
- Preset variable/random strobe and dimming pulse effect
- DMX512, master-slave, and sound activated controllable or auto operation
- 21/35/78/92/97 DMX channels USITT DMX-512
- DMX recorder and edit function integrated
- High resolution graphic LCD display

- POWERCON connector IN/OUT
- 3-pin XLR connectors IN/OUT
- Aluminium structure with die-cast plastic cover
- Two side handles for transportation
- Pan lock for transport and maintenance
- High efficiency low noise cooling system
- Constant temperature readout and management function
- 45° max ambient temperature
- IP20
- 55dB at 3' dB rating
- 2*1/4 turn fastening Omega clamp
- 1*Safety attachment point



15.42KG

Light Output (FC=LUX × 0.0929)



R	9850	3390	1710	870
	2610	280	110	50
G	13200	34110	1870	1040
	3040	320	120	60
B	23740	6660	2860	1450
	4800	590	180	100
W	19230	5370	2640	1520
	4520	410	165	90
RGBW	53210	18970	7800	4370
	13950	1550	520	280