



JNR MATRIX 2510

■ JNR-8094

MATRIX 2510 is a matrix LED moving head panel available with ARNET control version and 25 PCS 10W CREE XLamp XML 4-in-1 LEDs fitted with 5 ° high efficiency optics, available for individual LED(color) control. It allows for a wide range of diverse visual effects, offering options like numbers, letters, graphic effects or images, with remarkable color mixing advantage, and the fixture features really high lumens for 300W power consumption. It could be used in large scale live concerts, TV studios, video productions, road shows, mobile DJ, clubs, disco, etc.

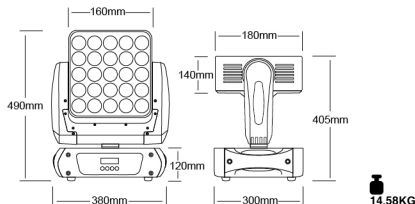
Specification

- Input Voltage: AC 90-260V 50/60Hz
- LED Quantities: 25x10W CREE XLamp XML LEDs(4-in-1, RGBW)
- Control Signal: DMX512, master-slave and sound activated or auto operation
- Control Channel: 23/33/121 DMX channels USITT DMX-512
- Power Consumption: 340W
- Dimensions: 380(D)*300(W)*490(H)mm
- Packing Dimensions: 500(D)*400(W)*520(H)mm
- Net Weight: 14.58kg
- Gross Weight: 18.34kg

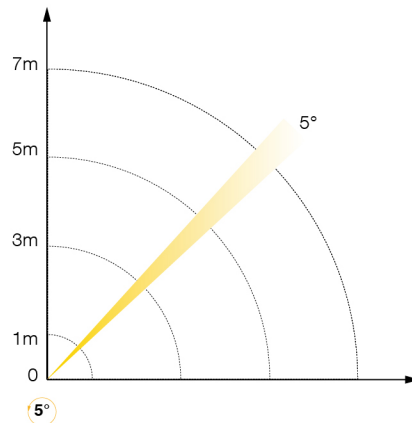
WDMX | CE | LED | 0.2m | IP20 | T_c150°C | T_a40°C |

Detail

- 25x10W CREE XLamp XML LEDs(4-in-1, RGBW)
- 50,000 Hours lifespan and low power consumption
- 25 Pixels (each LED is a pixel), controllable individually
- Outstanding sharp BEAM effect and remarkable wash effect with pure color mixing
- Specific high efficiency 5° optic system
- High light output, 5450 LUX@7M at full RGBW
- Flicker free control
- Smooth, fast and precise infinite (continuous) pan/tilt movement
- Scan position memory, auto reposition after unexpected movement
- High speed strobe effect with 1-25 flashes per second
- 0-100% smooth linear LED dimmer
- Amazing visual effect by pro control
- Internal program available
- Default pixel macros effect for easy performance
- DMX512, master-slave and sound activated controllable or auto operation
- 23/33/121 DMX channels USITT DMX-512
- Specific computer control software as optional
- High definition blue LCD display
- Efficient low noise fan cooling system
- Powercon connector IN/OUT
- ARTNET connectors IN/OUT, RJ45(optional)
- 3-pin XLR connectors IN/OUT
- Constant temperature readout and management function
- DB rating@1M=54.18dB
- IP20
- -35°C ~ 45°C ambient temperature



Light Output (FC=LUX × 0.0929)



R	31210	5550	1950	1010
G	31620	6810	2450	1250
B	52660	10990	3810	1940
W	48930	9670	3340	1770
RGBW	146720	29820	10430	5450