

MANA HYBRID

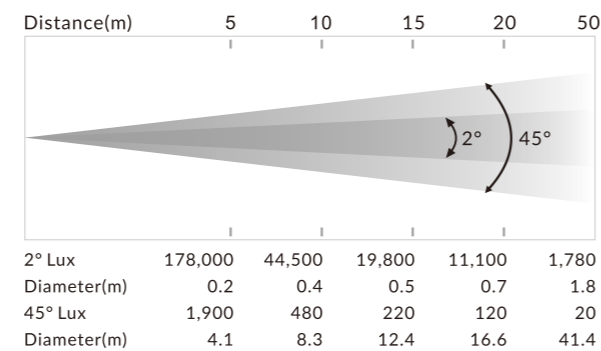
XA 600 BSW IP

FEATURES

- Fitted with 600W LED engine
- Diameter of Frontal Lens: 170 mm
- Beam Angle: 2°-45°
- Total Lumen Output of Fixture: 21,000 lm
- Color Temperature Output of Fixture: 7,000K
- Standard Mode: Ra>70, HCRI Mode: Ra≥90
- Linear CMY color mixing
- Variable CTO ranging from 2,700K-7,000K
- 1 x Static Gobo Wheel: 11 gobos, plus open
- 1 x Rotating Gobo Wheel: 8 gobos, plus open
- 1 x Color Wheel: 5 colors, plus open
- Animation Wheel: A graphic animation wheel with continuous rotation in both directions, used alone or in combination with gobos to create the splendid water wave & flame effect, and can be changed into other wheels
- 2 x Combinable Rotating and Indexable Prisms: one 4-facet prism, one 4-facet linear prism, rotatable in both directions
- 1 x combinable light frost filter and 1 x combinable medium frost filter
- IP66 rated
- Variable light adjustment from 0 to 100%
- Outstanding strobe effect with variable speed



PHOTOMETRICS DIAGRAM



TECHNICAL SPECIFICATIONS

Light Source

- Light Source: 600W LED engine
- Color Temperature Output of Fixture: 7,000K
- Total Lumen Output of Fixture: 21,000 lm
- Life Expectancy: 20,000 hours*

Optical System

- Beam Angle: 2°-45°
- Diameter of Front Lens: 170 mm
- Standard Mode: Ra>70, HCRI Mode: Ra≥90

Control

- 4-Button touch panel
- Display: LCD display
- Protocols: DMX512, RDM, Art-Net
- DMX Protocol Modes: 2
- Control Channels: 24/30
- Firmware Upgrade: Upgrade via DMX link or USB disk

Movement

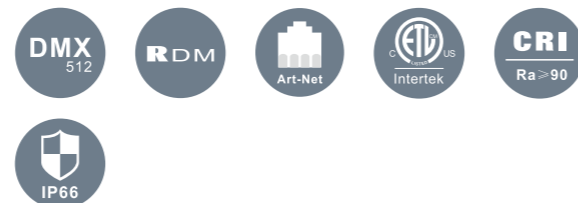
- Pan Movement: 540°
- Tilt Movement: 270°
- Automatic Pan/Tilt position correction
- Moving-head operated with either 16-bit resolution

Electrical and Connectors

- Input Voltage Range: 100-240VAC-50/60Hz
- Power Consumption: 850W
- Power In/Out: Waterproof power connector in/out
- Date In/Out: 5-pin waterproof XLR, RJ45 connector
- Protection Rating: IP66

Specification

- Fixture Dimensions: 379 x 284 x 658 mm (14.9" x 11.2" x 25.5")
- Weight: 29.5 kg (65.0 lbs)
- Flight Case Dimensions: wait for inspection
- Carton Dimensions: wait for inspection

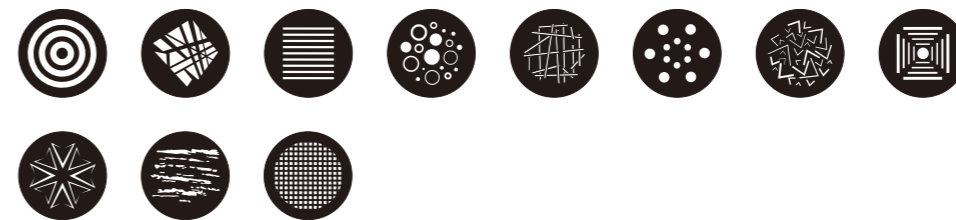


FUNCTIONAL EFFECT

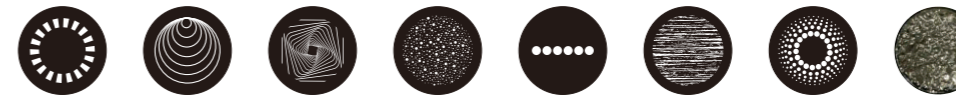
Color Wheel



Static Gobo Wheel



Rotating Gobo Wheel



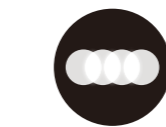
Animation Wheel



4-Facet Prism



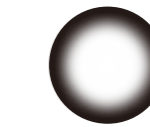
4-Facet Linear Prism



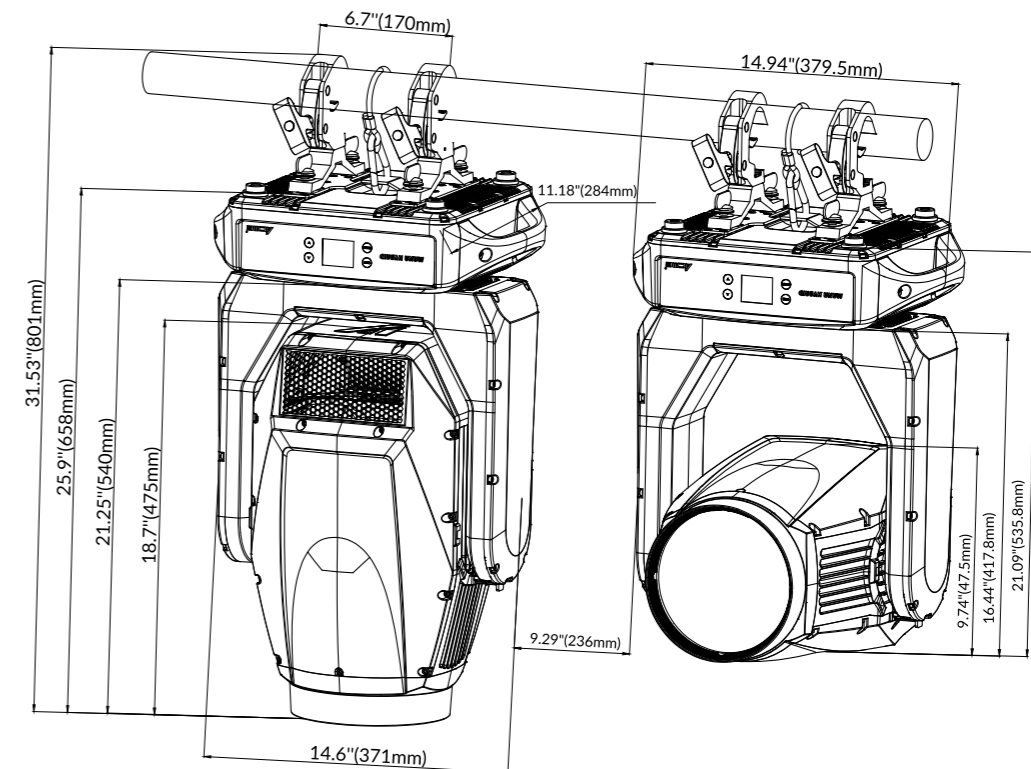
Light Frost Filter



Medium Frost Filter



DIMENSIONS



(*Lamp's working life depends on the cycle ratio of its usage pattern and other environmental factors, such as dust, oil, temperature, humidity, etc.)

