# XA 1000 BSWF IP

# **FEATURES**

- · High Efficiency 1,000W 8,000K White LED Engine with 160 mm frontal lens for greater performance
- Dual output modes at your hand: Standard Mode: Ra>70, 35,000lm; HCRI Mode: Ra>90, 25,600lm
- Variable CTO Flags(2,700-6,700K) and CMY Filters easily switching
- Color Wheel: 5 colors plus open
- Static Gobo Wheel: 9 gobos plus open
- Rotating Gobo Wheel: 7 indexable and interchangeable gobos
- Animation Wheel: 1 graphic animation effect wheel with continuous rotation
- in both directions and can be changed into other wheels
- Dual Prisms and Dual Frost Filters for more dynamic effects
- 4 Rotating full blackout framing shutter blades with individual positionable; Rotation of the framing system module: +/- 60°
- IP66 protection rotating that withstands all weather conditions



#### TECHNICAL SPECIFICATIONS

#### **Light Source**

- · Light Source: 1,000W 8,000K White LED Engine
- Color Temperature Output: 6,700K
- · Total Lumen Output(RA>70): 36,000lm HCRI Mode Ouput(RA>90): 25,600lm
- LED life expectancy: 20,000 hours\*
- Rated Source Life: up to 20,000 hours\*

#### **Optical System**

- · Advanced optical design to ensure precise gobos and colors
- · High efficiency zoom optical system
- · Beam angle: 6°-50°
- · Diameter of Front Lens: 160mm

# **Control and Program**

- · 4-Button touch panel · Display: LCD display
- · Protocols: DMX512, RDM
- DMX Protocol modes: 5
- · Control channels: 40/39/30/31/22
- · Firmware Upgrade: Upgrade via DMX link

#### Movement

- · Pan movement: 540°
- · Tilt movement: 260°
- · Automatic Pan/Tilt position correction
- · Fixation: Pan/ Tilt lock

# **Electrical and Connectors**

- Input Voltage Range: 100-240~ 50/60Hz
- Power consumption: 1,190W
- Power In/Out: Waterproof Power Connector In
- Data in/out: 3-pin/5-pin Waterproof XLR Socket
- Protection rating: IP66

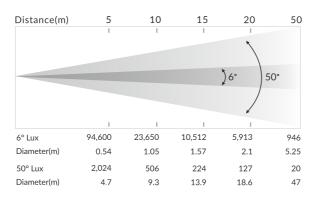
#### Specification

OUTDOOR

EXTERIOR /

- Fixture Specification: 412 x 330 x 718 mm (16.2" x 13.0" x 28.3")
- Weight: 42 kg (92.6 lbs)
- F/C Dimension: 1,105 x 630 x 830 mm(40" x 24.8" x 22.7")
- Weight: 174kg(383.6lbs)(Dual Loader Case)

# **PHOTOMETRICS DIAGRAM**















#### **FUNCTIONAL EFFECT**

CMY+CTO



Color Wheel















Static Gobo Wheel

















Rotating Gobo Wheel

















Animation Wheel Framing Module Linear Iris 4-Facet Prism 4-Facet Linear Prism Frost Filter













# **DIMENSIONS**

