

ALCHEMIST

WZ 200



Light Source
1 x 130W LED

Beam Angle
2.5°

Acme

ALCHEMIST



Main Features

LED engine comprised of 130W White LED
Beam Angle : 2.5°
Color Temperature Output of Fixture: 7,500K-8,000K

1 Static Gobo Wheel:
12 gobos and 1 effect gobos, plus open
Gobo: Ø85 mm
1 Color Wheel: 11 colors, plus open

Intelligent sound control, lighting effect changes with the **music rhythm**

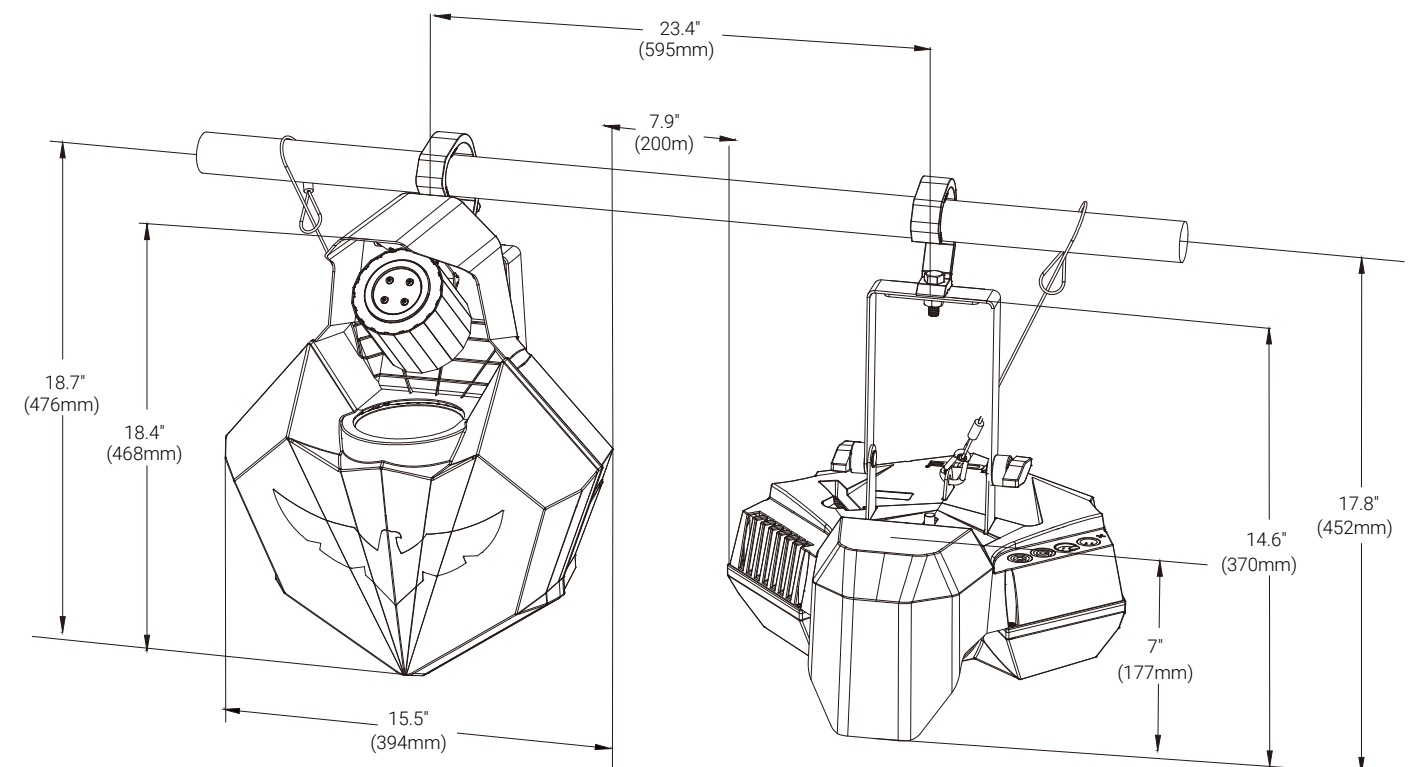
Outstanding strobe effect with variable speed

Smooth dimming 0-100%

Multiple built-in show modes

The rotating drum mechanism offers 110° horizontal and 90° vertical scanning

Technical Specifications



Light Source

- Light Source: 130W White LED
- Color Temperature Output of Fixture: 7,500-8,000K
- Life Expectancy: 20,000 hours*

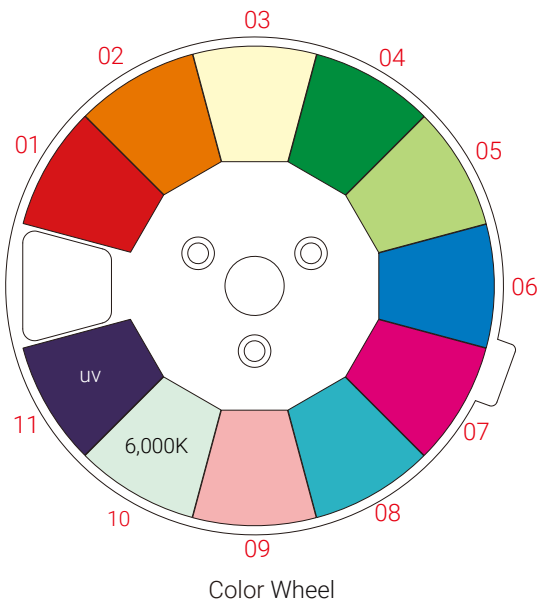
*Source manufacturer specification

Optical System

- Beam Angle : 2.5°

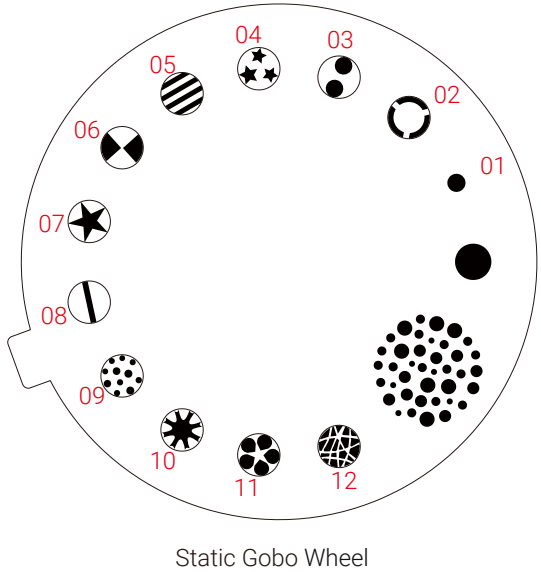
Colors

- 1 Color Wheel: 11 colors, plus open



Gobos

- 1 Static Gobo Wheel:
12 gobos and 1 effect gobos, plus open
Gobo: Ø85 mm



Other Effects

- Outstanding strobe effect with variable speed
- Smooth dimming 0-100%
- Intelligent sound control, lighting effect changes with the music rhythm
- Multiple built-in show modes
- The rotating drum mechanism offers 110° horizontal and 90° vertical scanning
- Pan Movement: 180°
- Tilt Movement: Infinite

Control

- 4 touch button control panel
- Display: LCD display
- Operational Modes: DMX Control, Show Mode, Sound Active
- Protocols: DMX512, RDM
- DMX Protocol Modes: 1
- Control Channels: 13
- Firmware Upgrade: Upgrade via DMX link

Electrical & Connectors

- Input Voltage Range: 100-240Vac; 50/60Hz
- Power Consumption: 135W
- Power In/Out: Power connector in/out
- Data In/Out: 3-pin or 5-pin XLR

Physical Information

- Fixture Dimensions:
394x 218 x 468 mm (15.5" x 8.6" x 18.4")
- Weight: 6.8 kg (15.0 lbs)

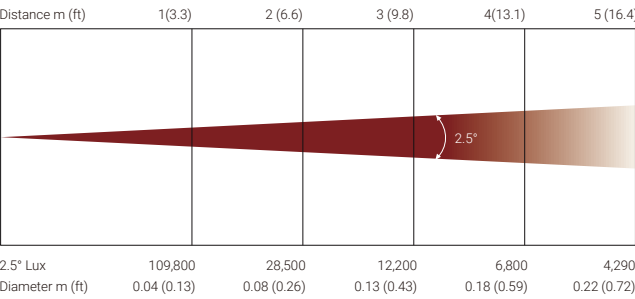
Work Environment

- Maximum Ambient tTemperature: 40°C
- Minimum Operating Temperature: 0°C
- Maximum Surface Temperature: 55°C
- Protection Rating: IP20

Installation

- Horizontal or vertical mounting
- Universal working position
- 1 clamp for 50 mm truss
- Safety cable attachment point

Photometric (Images)



Specifications subject to change without notice.
07/15/2025