

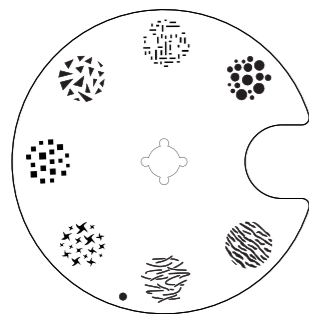


Features

1. Lens diameter 149, and 4.5 ° ~ 53.5 ° linear smooth zoom.
2. High power 550W LED, life span > 20,000h.
3. X / Y positioning is smooth and accurate, ±1 ° , Magnetic encoder technology.
4. Intelligent fan, noise 45-57dB.
5. Linear dimming 0-100%, 4 dimming curves.
6. Modular design for easy production, test and maintenance.
7. Bilingual menu, 180° reversible LCD menu display.
8. Input signal isolation protection for anti signal interference.
9. Small size, light weight .
10. 4 blades move smoothly, and bi-directional control.

Gobos & Colours

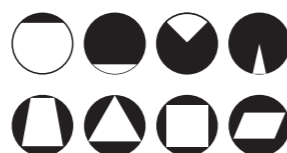
Static Gobo Wheel:



Color System:



Framing System:



Rotating Gobo Wheel:



CMY + CTO:



Animation Wheel:



Technical Parameters

Optical System

Light Source: High power 550W LED module
 Zoom Range: Linear 4.5°-53.5°
 CRI: ≥90

Electrical Specification

Input voltage: AC100 ~ 240v, 50 / 60Hz
 Power: 800W
 Power connector: POWERCON
 Signal connector: 3-PIN and 5-PIN XLR

Control System

Mechanical movement: Pan 540 ° , Tilt 270 ° (8-16bit scanning)
 Dimming: Linear 0-100%, 4 dimming curve
 Cooling system: Forced convection
 Control protocol: DMX, RDM, W-DMX (wireless optional)
 Strobe: Max. @25Hz, random / pulsed(optional)
 Channel mode: 29CHS, 34CHS, 37CHS
 Others: Self-rechargeable buffer battery, edit menu under no power state, LCD screen

Working Environment

Working temperature: 0-45 °
 IP rating: Ip20

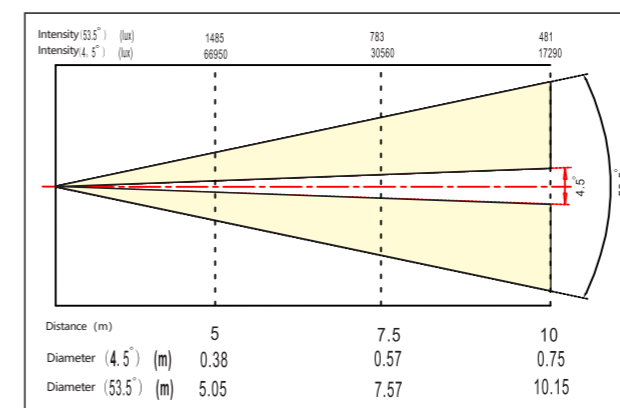
Dynamic Effects

Rotating gobo wheel: 7 interchangeable gobos + open+ Animation effect + Positioning function
 Static gobo wheel: 7 gobos + open + animation effect
 Color wheel: 6 dichroic color filters + open, Rainbow effect with bi-directional and variable speeds
 Color system: CMY + independent CTO
 Prism: 4-facet prism, bi-directional rotational rotating and positioning function
 Framing system: 4 Blades with +/-45° rotation, each can be separately controlled for direction and angle. single blade can be closed completely
 Animation wheel: Animation wheel flame and water-running
 Iris: 5%~100% linearly adjustable
 Focus: Motorized linear focus
 Frost: 0-100% linear frost, "soft edge" frost, flood frost, 2 kinds frost

Physical Specification

Size: 374*355 *736mm
 Weight: 32kg
 Housing: Flame-retardant plastic
 Color: Black

Photometric Diagram



Size

