LED MOVING HEAD LIGHT MHG, Worth your trust!



Features

- 1. High power 1050W LED, life span > 20,000h.
- 2. 2 kinds spot, highlight and super-soft.
- 3. X / Y positioning is smooth and accurate.
- 4. Linear dimming 0~100%, 4 dimming curves.
- 5. Spot zoom uniformly.
- 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. 4 blades move smoothly, and bi-directional control.

Gobos & Colours

Color System I:































CMY + CTO:

Framing System:























Technical Parameters

Optical System

Light Source: High power 1050W LED

Optical Angle: 10°~63°

CRI: \geq 70 for events / \geq 90 for theater (optional)

Electrical Specification

Input Voltage: AC100~240V

Power: 1280W

Power Connector: POWERCON Signal Connector: 3/5PIN XLR

Control System

Mechanical Movement: Pan 540°, tilt 270° (8-16bit scanning)

Dimming: Linear 0-100%, 4 dimming curves

Cooling System: Forced convection

Control Protocol: DMX, RDM, W-DMX (wireless optional)

Strobe: Max. @25Hz, random / pulsed (optional)

Channel Mode: 23CHS, 29CHS

Others: Self-rechargeable buffer battery, edit menu under no

power state, and LCD screen

Working Environment

Working Temperature: 0°C~45°C

IP Rating: IP20

Dynamic Effects

Color Wheel: 2 color wheels, 12 dichroic color filters+open,

rainbow effect with bi-directional and variable speeds

CMYK: CMY color system, Independent CTO

Framing System: 4 Blades with +/- 45° rotation, each can be separately controlled of direction and angle. Single blade can

be closed completely

Iris: 5%~100% linearly adjustable

Focus: Motorized linear focus

Physical Specification

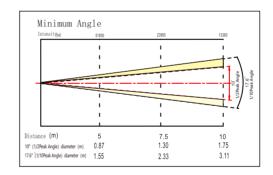
Size: 488×432×809mm / 17.64"×17.01"×31.85"

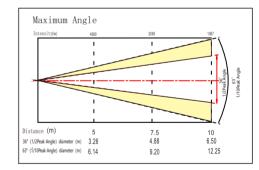
N. W.: 42.5kg / 93.69lb

Housing: Flame-retardant plastic

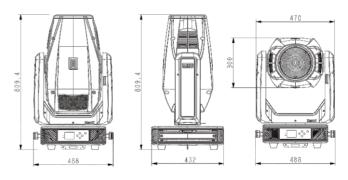
Color: Black

Photometric Diagram





Size



Color System II:





















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