

FOCUS BEAM LED

80W LED Beam Moving Head

The Focus Beam LED, a complimentary fixture to the other Focus Series moving heads, uses a powerful 80W LED engine to produce a powerful, 7400K, 2.5-degree beam from an advanced optical system. This fixture features motorized focus, two prism effects (rotatable 8-facet Circular and rotatable 6-facet Linear), and it has a built-in in frost filter for wash effects.

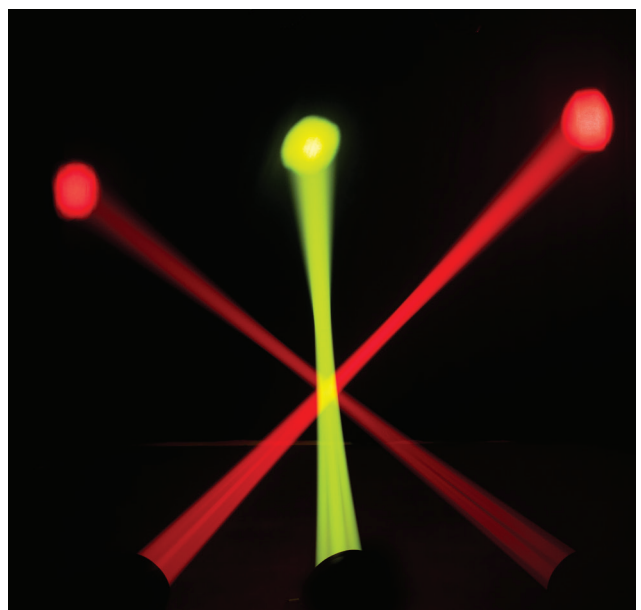
There are a variety of control options on the Focus Beam LED such as: DMX & RDM protocol, a variety of dimming modes, fine pan and fine tilt options, and adjustable gamma and LED refresh rate settings. There is an on-board function display with 5 touch buttons making it easy to dial in custom settings.

The Focus Beam LED offers 13 dichroic colors plus white, and has 15 fixed GOBOs plus open and a GOBO shake effect.

There is a convenient USB port on the rear panel used to update firmware. The fixture has locking Seetronic In/Out connections to daisy chain power, and 5-pin DMX In/Out to link data. The fixture is compact and lightweight suitable for fixed installations or temporary, mobile event applications.

The Focus Beam LED fits in the ADJ DRC MH road case.

www.ADJ.com/focus-beam-led



FOCUS BEAM LED



Light Source:

- 1x 80W Cool White LED Engine
- 2.5° Beam Angle
- Color Temperature: 7400K
- 50,000 Hour Average LED Life

Features:

- Control Protocol: DMX & RDM
- DMX Modes: 2 (16 & 18)
- Dim Modes: 6 Presets (Standard, Stage, TV, Architectural, Theatre & Stage 2)
- Dim Speed control (0.1~10 Seconds)
- Dimming: 0 - 100%
- Strobe & pulse control
- Motorized Focus
- Linear Frost 0-100% (Wash effect)
- 2 Prisms: 6 & 8 Facet, Indexable and Rotatable
- USB firmware update port
- Adjustable LED Refresh Rates (900~25k Hz)
- Adjustable Gamma Settings (1.0-2.8)
- With Wired Digital Communication Network
- Display: Touch display with 5-button touch menu)

Color Wheel:

- 13 dichroic colors + white

GOBO Wheel:

- Metal wheel with 15 fixed GOBOs + Open
- GOBO shake effect

Prism Wheel:

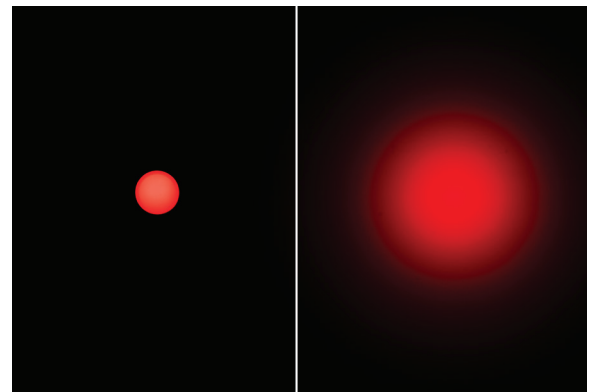
- Prism Wheel 1: Rotatable 8-facet Circular
- Prism Wheel 2: Rotatable 6-facet Linear
- Prism Indexing with overlay feature

Control:

- Control Modes: DMX512, RDM & Stand Alone Internal Programs
- 2 DMX Channel Modes: 16 & 18 channels
- 16-Bit Pan, Tilt & Dimmer control

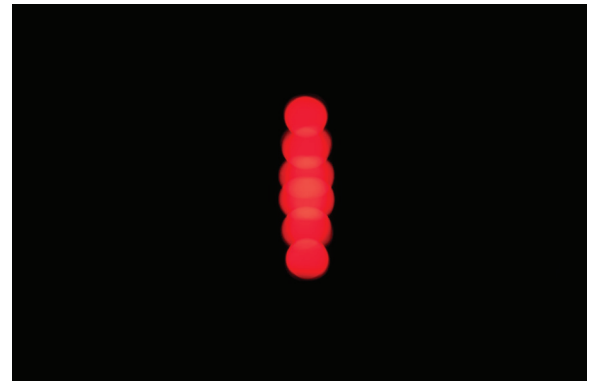
Connections:

- DMX Connections: 5-pin Locking XLR In & Out
- Power Connections: Seetronic Locking Power In & Out

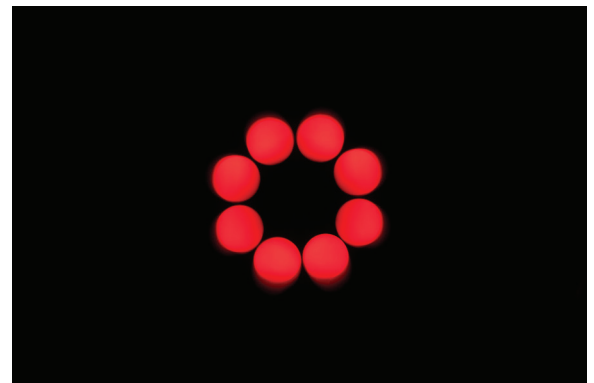


BEAM

WASH



6-FACET LINEAR PRISM



8-FACET CIRCULAR PRISM



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Pan / Tilt:

- Pan & Pan Fine: 630 degrees
- Tilt & Tilt Fine: 270 degrees

Electrical:

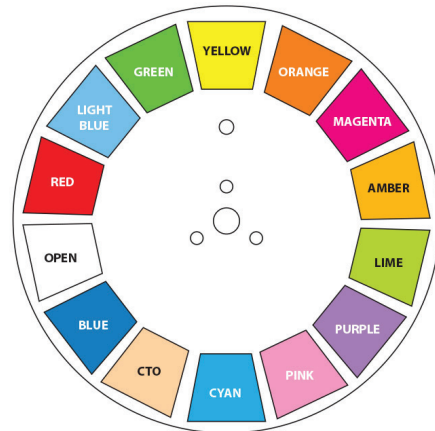
- Multi-voltage operation: AC 100-240V, 50-60Hz (Auto Sensing)
- Maximum Power Consumption: 136W @ 120V
- Daisy chain: 15 units @ 120V; 30 units @ 230V

Dimensions & Wheel:

- Dimensions (LxWxH): 10.96" x 7.55" x 17.61" / 278x191x447mm
- Weight: 27 lbs. (12.25 kg)

What's Included:

- 2x Omega Brackets
- 1x Locking Power Cable



FOCUS BEAM LED COLORS



FOCUS BEAM LED GOBOS

FEATURES VIDEO

