



# Focus Beam LED

Code: I237000208



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, 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 Power In/Out connections to daisy chain power, and 3-pin DMX In/Out to link data. The fixture is compact and lightweight suitable for fixed installations or temporary, mobile event applications.

## Light Source:

- 80W Cool White LED Engine, Color Temperature: 7400K, 50,000 Hour Average LED Life

## Features:

- 5° Beam Angle
- Control Protocol: DMX & RDM, 2 DMX Modes: 16 & 18 Channels, Stand Alone Internal Programs
- Dim Modes: 6 Presets (Standard, Stage, TV, Architectural, Theatre & Stage 2)
- Dimming: 0 - 100% , Dim Speed control (0.1~10 Seconds), Strobe & pulse effect
- Motorized Focus & Linear Frost 0-100% (Wash effect)
- 2 rotating, indexing prisms: 6 facet linear & 8 facet circular with layering function
- USB firmware update port
- Adjustable LED Refresh Rates (900~25k Hz) and Gamma Settings (1.0-2.8)
- Display: Touch display with 5-button touch menu
- 13 dichroic colors + white
- Metal wheel with 15 fixed GOBOs + Open, GOBO shake effect
- 16-Bit Pan, Tilt & Dimmer control
- DMX Connections: 3-pin XLR In & Out
- RDM(Remote Device Management)
- Power Connections: Locking Power In & Out
- 16-bit Pan/Tilt: PAN 630 degrees, Tilt: 270 degrees
- Multi-voltage operation: AC 100-240V, 50-60Hz (Auto Sensing)
- Maximum Power Consumption: 136W @ 120V,

## Dimensions & Weight:

- Dimensions (LxWxH):  
10.96" x 6.85" x 17.61" / 278x174x447mm
- Weight: 27 lbs. (12.25 kg)