

Tambora Batten

A HIGH-POWER LED BATTEN FIXTURE, WITH ADVANCED PIXEL MAPPING CAPABILITIES, WHICH YOU CAN ARRANGE SEAMLESSLY IN LINE OR IN A MATRIX FOR AMAZING LIGHTING EFFECTS.



The need for a high-power, feature-rich batten is now fulfilled with the Claypaky Tambora Batten. Powered by **sixteen Osram 40W RGBW LEDs** – the same LEDs found in the HY B-EYE and MINI-B fixtures – this fixture allows dynamic control of each LED for pixel mapping effects. Users can control each LED's colour, dimming, and strobe rates individually or in unison. **Several bars may be arranged seamlessly in a line or in a matrix** maintaining the distance between the LEDs between different fixtures for uniform appearance to the sides and top/bottom.

The Tambora Batten offers zoom control from 4° to 40° and the unit's cells tilt has a range of over 220° making it very versatile. It also features white CT emulation 2500-8000K, RGB auto-tuning to lamp CT emulation, and beam edge softening control in wash mode. Each unit is equipped with an internal Ethernet switch to daisy-chain multiple units together for dynamic pixel-oriented effects.

The Tambora Batten K25 is an adaptable lighting instrument that addresses many needs for inline or matrix lighting applications, at an excellent cost/performance ratio.

MAIN FEATURES

- Light source: 16 x 40W RGBW Osram LEDs
- Highly efficient light output (9,000 lm)
- 4° to 40° zoom range
- Adjustable tilt over 220°
- Individual LED control for each parameter
- Internal Ethernet switch for IN/OUT daisy-chain connection to make it easy to connect bars up for pixel control in a matrix arrangement
- White CT emulation 2500-8000K
- RGB auto-tuning to lamp CT emulation
- Beam edge softening control (in wash mode)
- Exclusive parallel beam consisting of an array of individually controllable micro-beams
- Enhanced electronic engine for dynamic beam pattern design, with digital accuracy and repeatability
- Control signal: USITT DMX 512. Protocols: RDM, WebServer and Art-Net
- Arkaos Kling-Net protocol already included in the firmware
- DMX channels: 14/18/22/34/74/138
- Input Power: 700 VA@230Vac 50Hz
- Weight: 14 kg (30.8 lbs.)
- Dimensions: 105 x 1000 x 284 mm (4.13 x 39.4 x 11.2 in.)