



## JOLT MFX 360

- Completely unique fixture
- Two effects in one: Jolt Bar + Vintage Bar
- Continuous 360° tilt movement
- Aria X2 Wireless Management System

Combining the effects from two popular ADJ fixtures into one groundbreaking product, the Jolt MFX 360 delivers a fusion of classic atmosphere with modern intensity. On one side is the timeless glow of the Vintage Bar: a potent warm white LED blinder strip surrounded by vibrant background color glow. On the other is the raw power of the Jolt Bar: a dazzling white LED strobe strip surrounded by intense RGB wash LEDs. Fast motorized tilt allows near instant transition between the two effects, while 360° continuous rotation unlocks mesmerizing hybrid effects. With pre-programmed effect macros, a lens slot on the Jolt Bar side for optional frost filters, and Aria X2 wireless built in, this unique fixture is ready to deliver both on the road and for integration applications.

Designed for both touring and fixed installations, the Jolt MFX 360 features integrated Aria X2 wireless management system and NFC configuration, ensuring fast setup and robust control across DMX (with RDM), Art-Net and sACN. Rugged construction, a useful tilt lock, and magnetic end caps for easy alignment of fixtures placed end-to-end, round out a fixture built for professional demands.

From generating warm scenic effects to unleashing full-throttle strobe sweeps, the Jolt MFX 360 stands as a singular tool capable of delivering multiple signature looks from one compact unit – making it a transformative addition to any lighting rig.



**Jolt Bar Effect Side**

## **Light Source:**

### **Jolt Bar Effect Side:**

- 448 x 1-Watt Cool White (6500K) SMD LEDs
- Wavelength: 620nm
- LUX: 585
- CRI: 73
- Beam Angle: 60°
- Field Angle: 80°
- LED Life (Average): 50,000 Hours
- 448 x 0.5-Watt RGB SMD LED's
- Wavelength: Red (630nm), Green (520-525nm), Blue (470nm)
- LED Life (Average): 50,000 Hours

### **Vintage Effect Side:**

- 4 x 100-Watt COB Amber (1800K) LEDs
- Wavelength: 588-592nm
- Lux: 473
- CRI: 60
- Beam Angle: 120°
- Field Angle: 140°
- LED Life (Average): 50,000 Hours
- 140 x 0.8-Watt RGBL SMD LEDs
- Wavelength: Red (620-625nm), Green (520-525nm), Blue (455-460nm), Lime (570nm)

## **Features:**

- 4 x Amber LEDs on Vintage Effect Side (203, 220, 23, and 229CH Modes)
- 20 x RGBL LED Zones on Vintage Effect Side (203, 220, 223, and 229CH Modes)
- 16 x Cool White LED Zones on Jolt FX Bar Side (203, 220, 223, and 229CH Modes)
- 32 x RGB Background LED Zones on Jolt FX Bar Side (203, 220, 223, and 229CH Modes)
- 128 Built-in RGB (Jolt Bar) and RGBL (Vintage) Background LED Macros
- 6 Built-in RGBL LED Program Macros with Speed and Fade Control (Vintage Side)
- 6 Built-in RGB LED Program Macros with Speed and Fade Control (Jolt Bar Side)
- 6 Built-in Cool White LED Program Macros with Speed and Fade Control (Jolt Bar Side)
- 360° Continuous Tilt Movement in both directions
- Tilt Lock
- Built-in Aria X2 Wireless Management System
- NFC Ready
- Lens slot on Jolt Bar side for optional frost lens
- Alignment feature for precise end-to-end unit setup



**Vintage Effect Side**

#### **Control:**

- Control Protocols: DMX, ArtNet, sACN, Aria X2, NFC and RDM
- Primary / Secondary Functionality
- 12 DMX Channel Modes: 16, 31, 36, 42, 79, 96, 99, 105, 203, 220, 223, and 229
- Dim Modes: 6 Presets (Standard, Stage, TV, Architectural, Theatre & Stage 2)
- Dim Curves: 4 Presets (Linear, Square Law, Inv Square Law, and S Curve)
- 0–100% Smooth Dimming
- Strobe Effects: Linear Speed, Pulse, and Random
- Max Strobe Rate: 25Hz; Min Strobe Rate: 0.35Hz
- Refresh Rate: 900Hz–25kHz
- OLED Display Menu with 4 Touch Buttons

#### **Connections:**

- Data: Seetronic 5-pin XLR Locking DMX In/Thru
- Data: Seetronic RJ45 Locking In/Thru
- Power: IP65 Power Locking In/Thru

#### **Electrical:**

- 100–240V, 50Hz/60Hz (Auto Sensing)
- Max Power Consumption: 3.55A @ 220V
- Max Power Link: 4 units @220V/240V
- Fuse Protected: T6.3A/250V Glass Fuse (5x20mm)

#### **Dimensions / Weight:**

- Length: 1078.2mm
- Width: 129.2mm
- Height: 280mm
- Weight: 18.3kg

#### **What's Included:**

- 1 x IP65, 3x14AWG, 2m Locking Power Cable
- 1 x Safety Cable
- 2 x 107mm Omega Brackets



## Optional Accessories:

- Jolt Bar FX BLKF (1226100511) – Black Filter for Jolt MFX 360, Jolt Bar FX2, and Jolt Bar FXIP
- Jolt Bar FX 1x60 LF (1226100512) – 1x60° Linear Effect Filter for Jolt MFX 360, Jolt Bar FX2, and Jolt Bar FXIP
- Jolt Bar FX 60x1 LF (1226100513) – 60x1° Linear Effect Filter for Jolt MFX 360, Jolt Bar FX2, and Jolt Bar FXIP

## Approvals & Ratings:

- IP20

