

# PRELIMINARY DATA ONLY



## JOLT PANEL FXIP

**The IP65-Rated Jolt Panel FXIP provides lighting designers with the creative potential of generating strikingly bright white strobe flashes, vibrant color washes, and animated 'eye candy' chase effects from the same compact fixture which can be used inside or outdoors in any weather.**



The ADJ Lighting Jolt Panel FXIP is an innovative multi-use strobe / wash / eye candy fixture. It is equipped with 800 x 1.5-Watt RGB SMD LEDs for color strobe, wash and eye candy effects, as well as 48 x 5-Watt white SMD LEDs located in the center of the fixture to create the traditional look of a strobe. Both types of LED are grouped into independent controllable zones (6 white and 40 color), allowing for the creation of eye-catching animated chase patterns. The Jolt Panel FXIP's massive light output is specifically designed for large stages, nightclubs, live events and touring.

Building off the success of the original Jolt Panel FX, the new Jolt Panel FXIP features upgrades that will help Lighting Designers add a new level of creativity to their lightshows. The fixture is IP65-rated for temporary outdoor or indoor use. ADJ's proprietary Aria X2 wireless DMX is built-in to each fixture (it is also compatible with ADJ's WiFLY EXR wireless DMX), which allows data distribution to occur wirelessly. There is a channel system on the front of the unit that allows for light shaping filters to be easily and conveniently added to the fixture. These filters blur the pixel dots and provide designers with another creative way to change the effect from project to project.

The Jolt Panel FXIP offers users an easy way to navigate the built-in features from an LCD display with a 4-button menu system. The display allows users to change dimming modes, dimming speed, programs, color macros, LED refresh rate and gamma settings, as well as setting the DMX address and channel modes.

The rear panel has conveniently located IP65-rated 5-pin DMX in/out connections along with IP65-rated locking power in/out sockets to daisy chain power. There are also holes to connect an omega bracket to the Jolt Panel FXIP as an alternative to its variable angle bracket.

# JOLT PANEL FXIP



## LIGHT SOURCE:

- 800 x 1.5-Watt RGB SMD LEDs + 48 x 5-Watt Cool White SMD LEDs
- 73° Beam Angle
- 111° Field Angle
- Color LEDs Temperature: Red: 620-630nm; Green: 515-525nm; Blue: 460-470nm. / Cool White LED: 6900-7400K Color Temperature
- CRI: 69.4
- 50,000 Hour Average LED Life

## FEATURES:

- 40 x RGB LED Zones
- 6 x Cool White LED Zones
- 25 Built-in RGB LED Program Macros
- 9 Built-in Cool White LED Program Macros
- IP65-Rated for temporary outdoor and indoor use
- Aria X2 Wireless DMX Built-in
- Channel for Light Shaping Filters (to Blur Pixel Dots)
- End Cap Locking Mechanism and Connecting Plat (for seamless fixture linking)
- Built-in Holes to Connect an Omega Bracket (sold separately)

## CONTROL:

- Control Protocols: DMX, Aria X2 and RDM
- 10 DMX Channel Modes: 6, 9, 13, 18, 36, 41, 51, 81, 126 and 141 channel modes
- Dim Modes: 6 Presets (Standard, Stage, TV, Architectural, Theatre & Stage 2)
- Dim Curves: 4 Presets (Linear, Square Law, Inv Square Law & S Curve)
- 0-100% Smooth Dimming
- Strobe, Shutter & Pulse Control
- Max Strobe Rate 20Hz; Min Strobe Rate: 1Hz.
- Refresh Rate: 900Hz - 25kHz.
- With Wired Digital Communication Network
- Display: OLED Display with 4-Button Touch Menu

## CONNECTIONS:

- Data: IP65-rated Outdoor Locking 5-pin DMX In/Out
- Power: IP65-rated Outdoor Locking Power In/Out

## ELECTRICAL:

- 100-240V 50Hz/60Hz (Auto Sensing)
- Max Power Consumption: 208W @230V
- Max Power Link: 12pcs @230V
- Fuse Protected: T5A/250V Glass Fuse (5\*20MM)



# JOLT PANEL FXIP



## DIMENSIONS / WEIGHT:

- Length: 153.8mm
- Width: 417mm
- Height: 263.5mm
- Weight: 6.2kg

## WHAT'S INCLUDED:

- 1x IP65-rated, 6ft (1.83m) Power locking to Edison Power Cable (U.S.)

## OPTIONAL ACCESSORIES:

- 180mm Omega Bracket
- ADJ Light Shaping Filters

## APPROVALS / RATINGS:

- IP65

