

ADJ JOLT PANEL FX2 Multi Use Strobe/Wash Light Fixture User Manual

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ADJ JOLT PANEL FX2 Multi Use Strobe/Wash Light Fixture



FAQs

- Q: Can I modify the fixture on my own?
 - **A:** No, any modifications to the fixture will void the manufacturer's warranty. Only authorized personnel should perform repairs or modifications.
- Q: How can I access the latest version of the user manual?
 - A: Visit <u>www.adj.com</u> to check for any updated versions of the manual before installation or programming.
- · Q: What should I do in case of an error code?
 - **A:** Refer to the manual for a list of error codes and their meanings. If you encounter an error, follow the recommended troubleshooting steps.

GENERAL INFORMATION

INTRODUCTION

- Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this device. These instructions contain important safety and use information.
- This product is intended for use by professionally trained personnel only, and is not suitable for private use.

Unpacking

• Every device has been thoroughly tested and has been shipped in perfect operating condition. Carefully check the shipping carton for damage that may have occurred during shipping. If the carton is damaged, carefully inspect the device for damage, and be sure all accessories necessary to install and operate the device have arrived intact. In the event damage has been found or parts are missing, please contact our customer support team for further instructions. Please do not return this device to your dealer without first contacting customer support. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

• FOR SOFTWARE UPDATES, CONTACT ADJ CUSTOMER SUPPORT.

CUSTOMER SUPPORT

- Contact ADJ Service for any product-related service and support needs.
- Also visit forums.adj.com with questions, comments or suggestions.
- ADJ SERVICE USA Monday Friday 8:00am to 4:30pm PST <u>323-582-2650</u> | Fax: <u>323-832-2941</u> | support@adj.com
- ADJ SERVICE EUROPE Monday Friday 08:30 to 17:00 CET +31 45 546 85 60 | Fax: +31 45 546 85 96 | support@adi.eu
- REPLACEMENT PARTS please visit parts.adj.com

IMPORTANT NOTICE! THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT. DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFACTURER'S WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THIS FIXTURE AND/OR THE DISREGARD OF SAFETY INSTRUCTIONS AND GUIDELINES IN THIS MANUAL VOID THE MANUFACTURER'S WARRANTY AND ARE NOT SUBJECT TO WARRANTY CLAIMS AND/OR REPAIRS.

WARRANTY

LIMITED WARRANTY (USA ONLY)

- A. ADJ Products, LLC hereby warrants, to the original purchaser, ADJ Products, LLC products to be free of manufacturing defects in material and workmanship for a prescribed period from the date of purchase (see specific warranty period on reverse). This warranty shall be valid only if the product is purchased within the United States of America, including possessions and territories. It is the owner's responsibility to establish the date and place of purchase by acceptable evidence, at the time service is sought.
- **B.** For warranty service, you must obtain a Return Authorization number (RA#) before sending back the product-please contact ADJ Products, LLC Service Department at 800-322-6337. Send the product only to the ADJ Products, LLC factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, ADJ Products, LLC will pay return shipping charges only to a designated point within the United States. If the entire instrument is sent, it must be shipped in its original package. No accessories should be shipped with the product. If any accessories are shipped with the product, ADJ Products, LLC shall have no liability whatsoever for loss of or damage to any such accessories, or for the safe return thereof.
- C. This warranty is void of the serial number has been altered or removed; if the product is modified in any manner which ADJ Products, LLC concludes, after inspection, affects the reliability of the product, if the product has been repaired or service by anyone other than ADJ Products, LLC factory unless prior written authorization was issued to purchaser by ADJ Products, LLC; if the product is damaged because not properly maintained as set forth in the instruction manual.
- **D.** This is not a service contact, and this warranty does not include maintenance, cleaning or periodic check up. During the period specified above, ADJ Products, LLC will replace defective parts at its expense with new or refurbished parts, and will absorb all expenses for warrant service and repair labor by reason of defects in material or workmanship. The sole responsibility of ADJ Products, LLC under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of ADJ Products, LLC.

All products covered by this warranty were manufactured after August 15, 2012, and bear identifying marks to that effect.

- E. ADJ Products, LLC reserves the right to make changes in design and/or improvements upon its products without any obligation to include these changes in any products theretofore manufactured.
- F. No warranty, whether expressed or implied, is given or made with respect to any accessory supplied with products described above. Except to the extent prohibited by applicable law, all implied warranties made by ADJ Products, LLC in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty period set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said period has expired. The consumer's and/or Dealer's sole remedy shall be such repair or replacement as is expressly provided above; and under no circumstances shall ADJ Products, LLC be liable for any loss or damage, direct or consequential, arising out of the use of, or inability to use, this product.
- **G.** This warranty is the only written warranty applicable to ADJ Products, LLC Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.

LIMITED WARRANTY PERIODS

- Non L.E.D. Lighting Products = 1-year (365 days) Limited Warranty (Such as: Special Effect Lighting, Intelligent Lighting, UV lighting, Strobes, Fog Machines, Bubble Machines, Mirror Balls, Par Cans, Trussing, Lighting Stands etc. excluding LED and lamps)
- Laser Products = 1 Year (365 Days) Limited Warranty (excludes laser diodes which have 6 month limited warranty)
- L.E.D. Products = 2-year (730 days) Limited Warranty (excluding batteries which have a 180 day limited warranty) Note: 2 Year Warranty only applies to purchases within the United States.
- StarTec Series = 1 Year Limited Warranty (excluding batteries which have a 180 day limited warranty)
- ADJ DMX Controllers = 2 Year (730 Days) Limited Warranty

WARRANTY REGISTRATION

The Jolt Panel FX2 carries a 2 year limited warranty. Please fill out the enclosed warranty card to validate your purchase. All returned service items, whether under warranty or not, must be freight pre-paid and accompanied by a return authorization (R.A.) number. The R.A. number must be clearly written on the outside of the return package. A brief description of the problem as well as the R.A. number must also be written down on a piece of paper included in the shipping carton. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. You may obtain an R.A. number by contacting our customer support team on our customer support number. All packages returned to the service department not displaying an R.A. number on the outside of the package will be returned to the shipper.

FEATURES

The ADJ Jolt Panel FX2 features a central strip of 112 x 5-Watt cool white SMD LEDs, surrounded on both sides by a total of 448 x .5-Watt RGB color mixing SMD LEDs. This allows the same fixture to generate intense white strobing as well as colored washes and strobe effects. Both types of LED are grouped into independently controllable zones (16 white and 32 color), which means the unit can also be used to generate strobe chases and other 'eye candy' effects.

- 6 x Cool White LED zones
- 25 built-in RGB LED Program Macros
- 9 built-in Cool White LED Program Macros

INCLUDED ITEMS:

- 1x 6ft (1.83m) Indoor Power locking to Edison power cable (U.S.)
- 1x Frost Filter

OPTIONAL ITEMS:

- 180mm Omega Bracket
- JPFXBLKF (Black Filter)
- JPFXLINF (Linear Effect Filter)

IP RATING

This device is IP20 rated. This means that the unit is protected against the instrusions of solids approximately the size of an adult finger (2.5mm) or larger, but the unit is not protected against water or liquid intrusion of any kind.

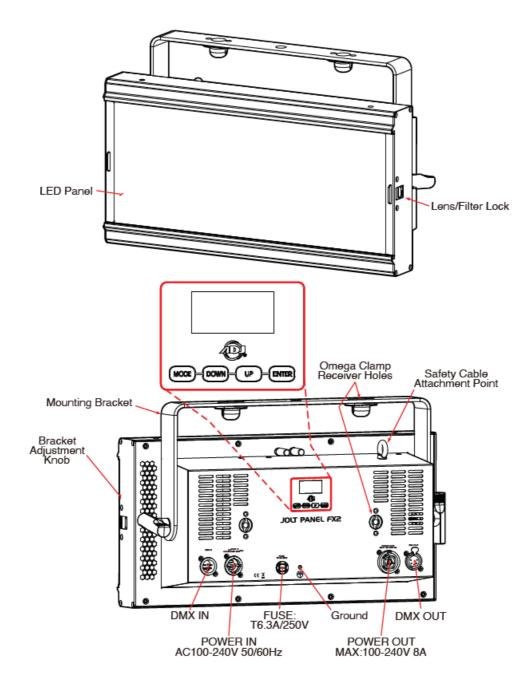
SAFETY GUIDELINES

THIS FIXTURE IS COMPOSED OF SOPHISTICATED ELECTRONIC COMPONENTS. TO GUARANTEE SMOOTH OPERATION, IT IS IMPORTANT TO FOLLOW ALL INSTRUCTIONS AND GUIDELINES IN THIS MANUAL. ADJ PRODUCTS, LLC IS NOT RESPONSIBLE FOR INJURY AND/OR DAMAGES RESULTING FROM THE MISUSE OF THIS FIXTURE DUE TO THE DISREGARD OF THE INFORMATION PRINTED IN THIS MANUAL. ONLY QUALIFIED AND/OR CERTIFIED PERSONNEL SHOULD PERFORM INSTALLATION OF THIS FIXTURE AND ONLY THE ORIGINAL RIGGING PARTS INCLUDED WITH THIS FIXTURE SHOULD BE USED FOR INSTALLATION. ANY MODIFICATIONS TO THE FIXTURE AND/OR THE INCLUDED MOUNTING HARDWARE WILL VOID THE ORIGINAL MANUFACTURER'S WARRANTY AND INCREASE THE RISK OF DAMAGE AND/OR PERSONAL INJURY. ONLY CERTIFIED PERSONNEL SHOULD PERFORM INSTALLATION OF THIS FIXTURE.

- PROTECTION CLASS 1 FIXTURE MUST BE PROPERLY GROUNDED.
- THERE ARE NO USER SERVICEABLE PARTS INSIDE THIS UNIT.
- DO NOT ATTEMPT ANY REPAIRS YOURSELF; DOING SO WILL VOID YOUR MANUFACTURER'S
 WARRANTY. DAMAGES RESULTING FROM MODIFICATIONS TO THIS FIXTURE AND/OR THE
 DISREGARD OF SAFETY INSTRUCTIONS AND GUIDELINES IN THIS MANUAL VOID THE
 MANUFACTURER'S WARRANTY AND ARE NOT SUBJECT TO ANY WARRANTY CLAIMS AND/OR
 REPAIRS.
- DO NOT PLUG FIXTURE INTO A DIMMER PACK!
- NEVER OPEN THIS FIXTURE WHILE IN USE!
- UNPLUG POWER BEFORE SERVICING FIXTURE!
- NEVER TOUCH FIXTURE DURING OPERATION, AS IT MAY BE HOT!
- KEEP FLAMMABLE MATERIALS AWAY FROM FIXTURE!
- NEVER LOOK DIRECTLY INTO THE LIGHT SOURCE!
- RETINA INJURY RISK MAY INDUCE BLINDNESS!
- SENSITIVE PERSONS MAY SUFFER AN EPILEPTIC SHOCK!
- INDOOR / DRY LOCATIONS USE ONLY!

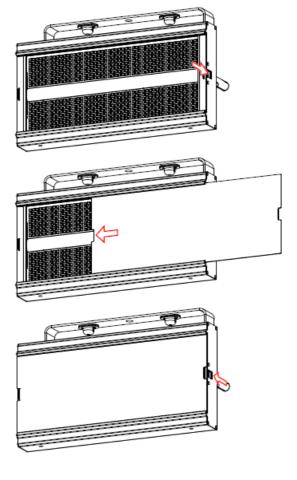
- DO NOT EXPOSE FIXTURE TO RAIN AND MOISTURE!
- MINIMUM DISTANCE TO OBJECTS/SURFACES IS 6.6 FEET (2 METERS)
- MINIMUM DISTANCE TO FLAMMABLE MATERIALS FROM THE SURFACE IS 1.6 FEET (0.5 METER).
- DO NOT TOUCH the fixture housing during operation. Turn OFF the power and allow approximately 60 minutes for the fixture to cool down before serving.
- DO NOT shake fixture, and avoid brute force when installing and/or operating fixture.
- DO NOT operate fixture if the power cord is frayed, crimped, damaged and/or if any of the power cord
 connectors are damaged and do not insert into the fixture securely with ease. NEVER force a power cord
 connector into the fixture. If the power cord or any of its connectors are damaged, replace it immediately with a
 new one of the same power rating.
- DO NOT block any air ventilation slots. All fan and air inlets must remain clean and never blocked. Allow approx. 6" (15cm) between fixture and other devices or a wall for proper cooling.
- When installing fixture in a suspended environment, always use mounting hardware that is no less than M10 x 25 mm, and always install fixture with an appropriately rated safety cable.
- Always disconnect fixture from main power source before performing any type of service and/or cleaning procedure.
- Only handle the power cord by the plug end. Never pull out the plug by tugging the wire portion of the cord.
- During the initial operation of this fixture, a light smoke or smell may emit from the interior of the fixture. This is a normal process and is caused by excess paint in the interior of the casing burning off from the heat associated with the lamp and will decrease gradually over time.
- Consistent operational breaks will ensure fixture will function properly for many years.
- Only use original packaging and materials to transport the fixture in for service.

OVERVIEW



LENS INSTALLATION

Locate Frost Filter Lens Lock and press down to unlock it. Carefully slide Frost Filter Lens into the Lens Slots. Once in place, secure the Frost Filter Lens by pressing upwards to relock it.



INSTALLATION GUIDELINES

- FLAMMABLE MATERIAL WARNING
- Keep fixture minimum 5.0 feet (1.5m) away from flammable materials and/or pyrotechnics.

ELECTRICAL CONNECTIONS

- A qualified electrician should be used for all electrical connections and/or installations.
- MINIMUM DISTANCE TO OBJECTS/SURFACES IS 6.6 FEET (2 METERS).
- MINIMUM DISTANCE OF INFLAMMABLE MATERIALS FROM THE SURFACE IS 1.6 FEET (0.5 METERS).

DO NOT INSTALL THE FIXTURE IF YOU ARE NOT QUALIFIED TO DO SO!

- Fixture MUST be installed following all local, national, and country commercial electrical and construction codes and regulations.
- Before rigging/mounting a single fixture or multiple fixtures to any metal truss/structure or placing the fixture(s)
 on any surface, a professional equipment installer MUST be consulted to determine if the metal truss/structure
 or surface is properly certified to safely hold the combined weight of the fixture(s), clamps, cables, and
 accessories.
- Maximum ambient operating temperature is 113°F (45°C). Do not use fixture when ambient temperature exceeds this value.
- Fixture(s) should be installed outside walking paths, seating areas, or areas where unauthorized personnel might reach the fixture by hand.
- NEVER stand directly below the fixture(s) when rigging, removingm, or servicing.

- Overhead fixture installation must always be secured with a secondary safety attachment, such as an appropriately rated safety cable.
- Allow approximately 60 minutes for the fixture to cool down before servicing.

IP RATING

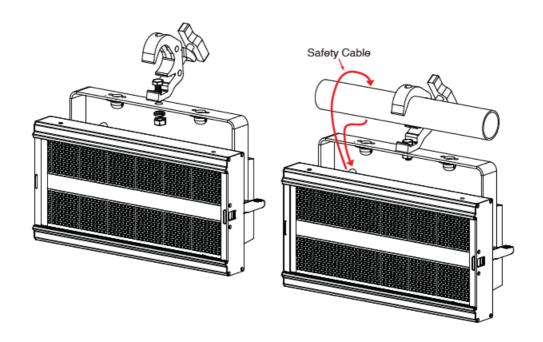
• This device is IP20 rated. This means that the unit is protected against the intrusion of solids 2.5mm in size or larger (approximately the size of an adult finger tip). The unit is NOT protected against water or liquid intrusion of any kind!

RIGGING

Overhead rigging requires extensive experience, including calculating working load limits, knowledge of
installation material being used, and periodic safety inspection of all installation material and the fixture, among
other skills. If you lack these qualifications, do not attempt the installation yourself. Improper installation can
result in bodily injury.

CLAMP INSTALLATION

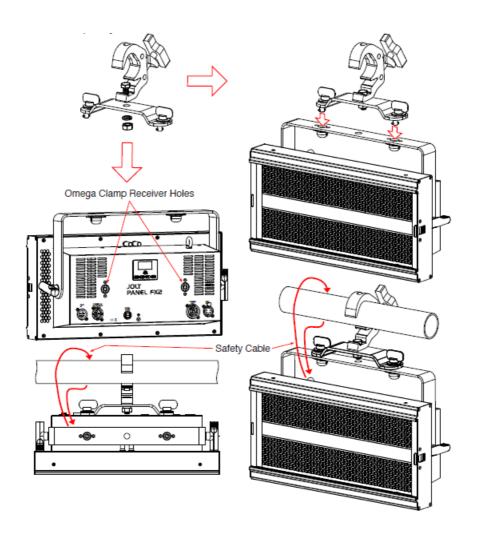
This fixture features an adjustable bracket for the attachment of a Mounting Clamp (not included). There is also a safety cable attachment point on the rear of the fixture. When mounting the fixture to a truss or any other suspended or overhead installation, be sure to secure appropriately rated clamp (not included) to the yoke, and attach a separate SAFETY CABLE of the appropriate weight rating to the safety cable attachment point.



SAFETY CABLE: ALWAYS ATTACH A SAFETY CABLE WHENEVER INSTALLING THIS FIXTURE IN A SUSPENDED ENVIRONMENT TO ENSURE THAT THE FIXTURE WILL NOT FALL IF THE CLAMPS FAIL.

OMEGA BRACKETS INSTALLATION

Secure the Mounting Clamp (not included) to the Omega Bracket (not included), then insert the Omega Bracket Assembly into the matching holes on either the Mounting Bracket, or the rear panel of the Fixture. Secure the Omega Bracket by turning each quick-lock fastener 1/4 turn clockwise; making sure the fastener is completely



SAFETY CABLE

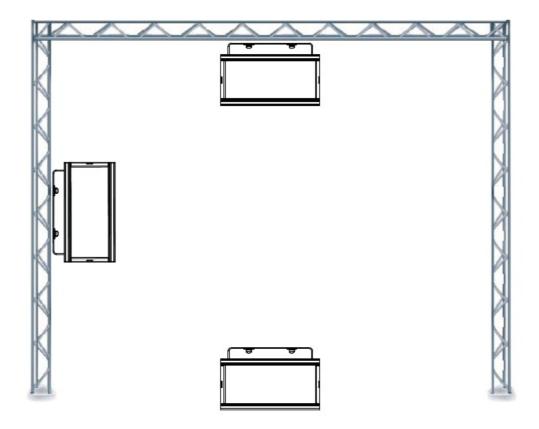
 ALWAYS ATTACH A SAFETY WHENEVER INSTALLING THIS FIXTURE IN A SUSPENDED ENVIRONMENT TO ENSURE THE FIXTURE WILL NOT FALL IF THE CLAMP FAILS.

CLAMP INSTALLATION

- When mounting fixture to truss, be sure to secure an appropriately rated professional grade rigging clamp to the included Omega Brackets using an M10 screw fitted through the center hole of the Omega Brackets.
- The fixture provides built-in rigging points for a SAFETY CABLE (not included). Be sure to only use one of the designated rigging points for the safety cable and never secure a safety cable to a carrying handle.

RIGGING

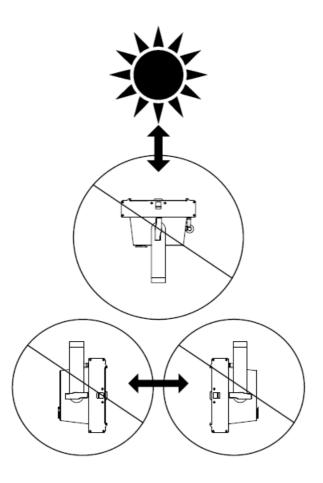
- Overhead rigging requires extensive experience, including among others, calculating working load limits, installation material being used, and periodic safety inspection of all installation material and the fixture. If you lack these qualifications, do not attempt the installation yourself. Improper installation can result in bodily injury.
- This fixture is designed to be mounted vertically (hanging or upright), or horizontally (perpendicular to vertical axis) only.



- FALLING FIXTURES CAN CAUSE SEVERE INJURY OR SERIOUS EQUIPMENT DAMAGE! FOR THIS
 REASON, FIXTURES SHOULD BE INSTALLED AND INSPECTED ONLY BY QUALIFIED PERSONNEL. DO
 NOT INSTALL THE UNIT IF YOU LACK THE QUALIFICATIONS TO DO SO, OR IF YOU HAVE DOUBTS
 ABOUT THE SAFETY AND SECURITY OF THE INSTALLATION SETUP OR LOCATION!
- ALWAYS ATTACH A SAFETY CABLE WHENEVER INSTALLING THIS FIXTURE IN A SUSPENDED ENVIRONMENT TO ENSURE THE FIXTURE WILL NOT FALL IF THE CLAMP FAILS.

POTENTIAL INTERNAL FIXTURE DAMAGE FROM EXTERNAL SOURCES OF LIGHT BEAMS

- External sources of light beams from direct sunlight, lighting and moving head fixtures, and lasers, which are focused directly towards the exterior housing and/or penetrate the front lens opening of Elation lighting fixtures, can cause severe internal damage including burning of optics, dichroic color filters, glass and metal gobos, prisms, animation wheels, frost filters, iris, shutters, motors, belts, wiring, discharge lamps, and LEDs.
- This issue is not specific only to Elation lighting fixtures, but rather it is a common issue with lighting fixtures from all manufacturers. Although there is no true way to fully prevent this issue from happening, the guidelines below can reduce the risk of potential damage. Contact Elation Service for more details.
- DO NOT EXPOSE THE FIXTURE AND/OR FRONT LENS OPENING TO LIGHT BEAMS FROM DIRECT SUNLIGHT, OTHER LIGHTING OR MOVING HEAD FIXTURES, AND LASERS DURING UNPACKING, INSTALLATION, USE, AND EXTENDED IDLE TIMES OUTDOORS. DO NOT FOCUS A LIGHT BEAM FROM ONE LIGHTING FIXTURE DIRECTLY TOWARDS ANOTHER.



FAN MODES and LOW NOISE OPERATION

- The Jolt Panel FX2 is a high-performance fixture suited for multiple applications. For noise critical environments such as Theater, Opera or Orchestra Halls, it offers various fan operation modes which remove any distraction for the audience and performers. Fan Modes can be changed remotely via the DMX control channel, allowing the fixture to offer high output or whisper silent operation at a moment's notice. All Fan Modes smoothly transition over a brief time, preventing unwanted attraction to the fixture.
- Auto (Default)—Fans only run at the speeds needed to keep the LED engine within a safe temperature range and ensures optimal performance of the fixture. If possible, they will turn-off, for example, when the fixture is dimmed to a low intensity. Fans sense the ambient and fixture temperature, and will always try to keep noise levels to a minimum. The fixture output will only reduce when the LED engine cannot be cooled down to its safe operating range due to high ambient temperature.
- NOTE: Recommended for daily operation.
- High—Fan speeds are increased throughout for the most efficient cooling of the fixture. This mode will increase wear on the fans and should only be utilized in exceptional circumstances. Fans will always run, even if the fixture is dimmed down. Fixture output is kept at 100% unless the LED engine temperature reaches an unsafe temperature at which point the fixture will reduce power carefully to ensure continued safe operation. This mode is only required in very high ambient temperatures when automatic fan speed adjustments are not desired.

Low Noise Modes

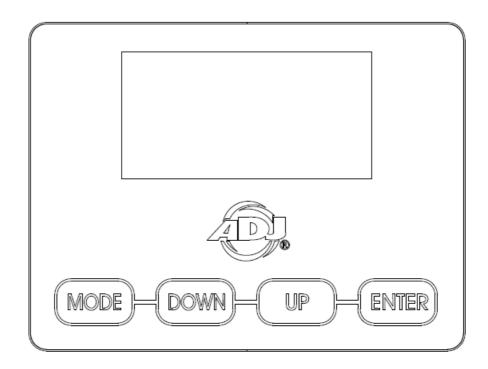
• For very critical noise environments, the fixture offers two additional Low Noise Modes for silent operation. The fixture output will be reduced, yet due to the extremely high luminous flux, the fixture still offers outstanding performance. In Low Noise Modes, all parameters of the fixture operate more quietly with reduced fan speeds.

• Silent—75-80% max output, fans run at low speed.

SYSTEM MENU

The fixture includes an easy to navigate system menu control panel display where all necessary settings and adjustments are made.

- MENU: Leave current menu and return to previous menu level.
- UP: Scroll up in currently displayed menu.
- DOWN: Scroll down in currently displayed menu.
- ENTER: Select an option or confirm a selection.



This fixture includes a display lock feature that automatically shuts off the display screen after a certain period of inactivity. This feature is OFF by default, which means that the display will always remain on regardless of inactivity, but can be configured to kick in after up to 10 minutes of inactivity. See the System Menu section of this manual for details on how to configure this setting.

SYSTEM MENU

MAIN MENU	OPTIONS / VALU	OPTIONS / VALUES (Default Settings in BOLD)										
	DMX Address											
DMX Settings	DMX Mode	6CH, 9CH, 13CH, 160 41CH, 43CH, 51CH, 8 141CH, 143CH	CH, 18CH , 20Ch, 36CH, 31CH, 83CH, 126CH,									
	No DMX Status	Hold Last, Blackout,	Manual									

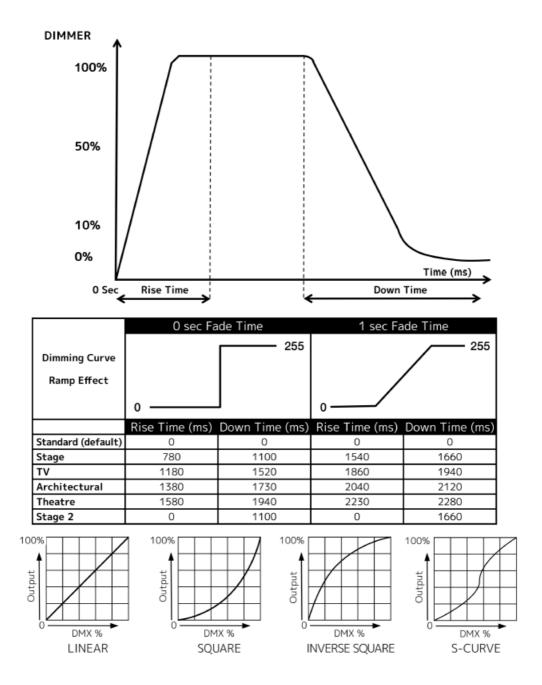
	Prim/Sec Mode	Primary, Secondary		
	Calant Cinnal	DMX or Aria		
	Select Signal	Aria and DMX Out		
		Aria Enable	ON/OFF	
			2.4Ghz	
		Set Aria Band	Subgig (US)	
			Subgig (EU)	
	Aria Settings	Aria 2.4Ghz channel	00 – 15	
		Aria Subgig channel	00 – 09	
		Mesh	ON / OFF	
		RDM	ON / OFF	
		Bluetooth	ON / OFF	
	Fan Settings	Auto, High, Silent		
	Pixel Flip	On/ Off		
	Dim Modes	Standard, Stage, TV	, Architectural, Theatre, St	
		Dim Speed	0s-10s (Default = 0.1s)	
Dava a malitur	Dim Cuirves	Square, Linear, Squa	re Inverse, S-Curve	
Personality	LED Refresh Ra	900Hz – 1500Hz (120 5000Hz, 6000Hz, 10KHz,15KH		
	LED Power Limit	50%, 60%, 70%, 80%	s, 90%, 100%	
		Screen Delay	Off, 10s – 5min (Default = 1 min)	
	Display	Screen Lock	Off , 10s – 5 min	

	Rotate Display	Yes / No / Auto
Temperature Uni t	°C/° F	°F
		Red1 000 – 255
		Green1 000 – 255
		Blue1 000 – 255
	White Balance (Pas	Red2 000 – 255
Service	scode = 011)	Green2 000 – 255
		Blue2 000 – 255
		Blue32 000 – 255
	Factory Restore	Yes / No

MAIN MENU	OPTIONS / VALU	JES (Default Settings in BOLD)	DESCRIPTION
	Red	000-255	
	Green	000-255	
	Blue	000-255	
	White	000-255	
	ССТ	000-255	
Manual	Green Shift	000-255	
	RGB Shutter	000-255	
	RGBDimmer	000% – 100%	
	White Shutter	000-255	
	Whited Dimmer	000% – 100%	
	Self Test	All, Dimmer, Color	
		Current Run Time	
		Total Run Time	

	On Time			
		Last Run Time		
		Reset Last Run Tim e	Passcode = 050	
		Current Temp xxx°		
	Tomporatura	Max Temp 1 xxx°		
	Temperature	Max Temp 2 xxx°		
		TempRst.	YES / NO	
Information		Red		
inormation	DMX Values	Green		
	Product IDs	RDM UID		
		Fixture Errors		
	Error Logs	Xxxxx	List Errors (Reset Passc ode= 050)	
		xxxxx		
		Reset Error Log	YES / NO	
		1U : V1.01		
	Software Versio	2U1 : V1.01		
		2U2 : V1.01		

DIMMER MODES AND CURVES

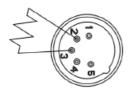


DMX SETUP

- **DMX-512:** DMX is short for Digital Multiplex. This is a universal protocol used as a form of commu-nication between intelligent fixtures and controllers. A DMX controller sends DMX data instructions from the controller to the fixture. DMX data is sent as serial data that travels from fixture to fixture via the DATA "IN" and DATA "OUT" XLR terminals located on all DMX fixtures (most controllers only have a DATA "OUT" terminal).
- **DMX Linking:** DMX is a language allowing all makes and models of different manufacturers to be linked together and operate from a single controller, as long as all fixtures and the controller are DMX compliant. To ensure proper DMX data transmission, try to use the shortest cable path possible when using several DMX fixtures. The order in which fixtures are connected in a DMX line does not influence the DMX addressing. For example, a fixture assigned a DMX address of 1 may be placed anywhere in a DMX line: at the beginning, at the end, or anywhere in the middle. When a fixture is assigned a DMX address of 1, the DMX controller knows to send DATA assigned to address 1 to that unit, no matter where it is located in the DMX chain.
- Data Cable (DMX Cable) Requirements (For DMX Operation): The Jolt Panel FX can be controlled via DMX-512 protocol, and features multiple DMX channel modes. Your unit and your DMX control-ler require a 5-pin XLR connector for data input and data output. If you are making your own cables, be sure to use standard 110-

120 Ohm shielded cable (This cable may be purchased at almost all pro lighting stores). Your cables should be made with a male XLR connector at one end and a female XLR connector on the other. Also remember that DMX cable must be daisy chained and cannot be split.

• Special Note: Line Termination. When longer runs of cable are used, you may need to use a ter-minator on the last unit to avoid erratic behavior. A terminator is a 110-120 ohm 1/4 watt resistor which is connected between pins 2 and 3 of a male XLR connector (DATA + and DATA -). This unit is inserted in the female XLR connector of the last unit in your daisy chain to terminate the line. Using a cable terminator (ADJ part number Z-DMX/T) will decrease the chances of erratic behavior.





A DMX512 terminator reduces signal errors, avoiding most signal reflection interference. Connect PIN 2 (DMX-) and PIN 3 (DMX+) of the last fixture in series with a 120 Ohm, 1/4 W Resistor to terminate the DMX512.

DMX SETUP DMX ADDRESSING

- All fixtures should be given a DMX starting address when operating with a DMX controller, in order to ensure
 that the correct fixture responds to the correct control signal. This digital starting address is the channel number
 from which the fixture starts to "listen" to the digital control signal sent out from the DMX controller. The
 assignment of this starting DMX address is achieved by setting the correct DMX address on the digital control
 display on the fixture.
- You can set the same starting address for all fixtures or a group of fixtures, or set different addresses for each
 individual fixture. Setting all fixtures to the same DMX address will cause all fixtures to react in the same way. In
 this case, please note that changing the settings of one channel will affect all the fixtures simultaneously.
- If you set each fixture to a different DMX address, each unit will "listen" starting at the channel number you have set, based on the quantity of DMX channels of each fixture. That means changing the settings of one channel will only affect the selected fixture.
- As an example, when operating this device in 6 channel mode, you should set the starting DMX address of the
 first unit to 1, the second unit to 7 (1 + 6), the third unit to 13 (1 + 6 + 6), and so on. (See the chart below for
 more details.)

Channel Mode	Unit 1 Address	Unit 2 Address	Unit 3 Address	Unit 4 Address
6 Channels	1	7	13	19
9 Channels	1	10	19	28
13 Channels	1	14	27	40
18 Channels	1	19	37	55
20 Channels	1	21	41	61
36 Channels	1	37	73	109
41 Channels	1	42	83	124
43 Channels	1	44	87	130
51 Channels	1	52	103	154
81 Channels	1	82	163	244
83 Channels	1	84	167	250
126 Channels	1	127	253	379
141 Channels	1	142	283	424
143 Channels	1	144	287	430

DMX TRAITS

CHANNEL															
6 CH	9 CH	13 CH	18 CH	20 CH	36 CH	41 CH	43 CH	51 CH	81 CH	83 CH	126 CH	14 1 CH	14 3 CH	DMX VA LUES	FUNCTION
1	1	1	1	1										000-255	Outer Red, 0 to 100 %
2	2	2	2	2										000-255	Outer Green, 0 to 1 00%
3	3	3	3	3										000-255	Outer Blue, 0 to 10 0%
4	4	4												000-255	Inner White, 0 to 10 0%
5	5	6												000-255	Dimmer , 0 to 100%
6	6	7												000-255	Dimmer Fine, 0 to 1 00%
															Strobe Effect

											000-002	Open
											003-005	Strobe
7											006-050	Ramp up
,											051-100	Ramp down
											101-150	Ramp up-down
											151-200	Lightning
											201-255	Random
8												Strobe Rate
											000-255	Speed, slow to fast
												Strobe Duration
9											000-255	Duration, slow to fas
		1	1	1	1	1	1	1	1	1	000-255	Red 1
		2	2	2	2	2	2	2	2	2	000-255	Green 1
		3	3	3	3	3	3	3	3	3	000-255	Blue 1
		4	4	4	4	4	4	4	4	4	000-255	Red 2
		5	5	5	5	5	5	5	5	5	000-255	Green 2
		6	6	6	6	6	6	6	6	6	000-255	Blue 2
		7	7	7	7	7	7	7	7	7	000-255	Red 3
		8	8	8	8	8	8	8	8	8	000-255	Green 3
		9	9	9	9	9	9	9	9	9	000-255	Blue 3
		10	10	10	10	10	10	10	10	10	000-255	Red 4
		11	11	11	11	11	11	11	11	11	000-255	Green 4
		12	12	12	12	12	12	12	12	12	000-255	Blue 4
		13	13	13	13	13	13	13	13	13	000-255	Red 5
		14	14	14	14	14	14	14	14	14	000-255	Green 5

		15	15	15	15	15	15	15	15	15	000-255	Blue 5
		16	16	16	16	16	16	16	16	16	000-255	Red 6
		17	17	17	17	17	17	17	17	17	000-255	Green 6
		18	18	18	18	18	18	18	18	18	000-255	Blue 6
		19	19	19	19	19	19	19	19	19	000-255	Red 7
		20	20	20	20	20	20	20	20	20	000-255	Green 7
		21	21	21	21	21	21	21	21	21	000-255	Blue 7
		22	22	22	22	22	22	22	22	22	000-255	Red 8
		23	23	23	23	23	23	23	23	23	000-255	Green 8
		24	24	24	24	24	24	24	24	24	000-255	Blue 8
					25	25	25	25	25	25	000-255	Red 9
					26	26	26	26	26	26	000-255	Green 9
					27	27	27	27	27	27	000-255	Blue 9
					28	28	28	28	28	28	000-255	Red 10
					29	29	29	29	29	29	000-255	Green 10
					30	30	30	30	30	30	000-255	Blue 10

СНА	CHANNEL														
6 CH	9 CH	13 CH	18 CH	20 CH	36 CH	41 CH	43 CH	51 CH	81 CH	83 CH	126 CH	14 1 CH	14 3 CH	DMX VA LUES	FUNCTION
									31	31	31	31	31	000-255	Red 11
									32	32	32	32	32	000-255	Green 11
									33	33	33	33	33	000-255	Blue 11
									34	34	34	34	34	000-255	Red 12
									35	35	35	35	35	000-255	Green 12
									36	36	36	36	36	000-255	Blue 12

				37	37	37	37	37	000-255	Red 13
				38	38	38	38	38	000-255	Green 13
				39	39	39	39	39	000-255	Blue 13
				40	40	40	40	40	000-255	Red 14
				41	41	41	41	41	000-255	Green 14
				42	42	42	42	42	000-255	Blue 14
				43	43	43	43	43	000-255	Red 15
				44	44	44	44	44	000-255	Green 15
				45	45	45	45	45	000-255	Blue 15
				46	46	46	46	46	000-255	Red 16
				47	47	47	47	47	000-255	Green 16
				48	48	48	48	48	000-255	Blue 16
				49	49	49	49	49	000-255	Red 17
				50	50	50	50	50	000-255	Green 17
				51	51	51	51	51	000-255	Blue 17
				52	52	52	52	52	000-255	Red 18
				53	53	53	53	53	000-255	Green 18
				54	54	54	54	54	000-255	Blue 18
				55	55	55	55	55	000-255	Red 19
				56	56	56	56	56	000-255	Green 19
				57	57	57	57	57	000-255	Blue 19
				58	58	58	58	58	000-255	Red 20
				59	59	59	59	59	000-255	Green 20
				60	60	60	60	60	000-255	Blue 20
						61	61	61	000-255	Red 21
						62	62	62	000-255	Green 21
						63	63	63	000-255	Blue 21
						64	64	64	000-255	Red 22
						65	65	65	000-255	Green 22

					66	66	66	000-255	Blue 22
					67	67	67	000-255	Red 23
					68	68	68	000-255	Green 23
					69	69	69	000-255	Blue 23
					70	70	70	000-255	Red 24
					71	71	71	000-255	Green 24
					72	72	72	000-255	Blue 24
					73	73	73	000-255	Red 25
					74	74	74	000-255	Green 25
					75	75	75	000-255	Blue 25

CHA	NNE	L													
6	9	13	18	20	36	41	43	51	81	83	126	14 1	14 3	DMX VA LUES	FUNCTION
СН	СН	СН	СН	СН	СН	СН	СН	СН	СН	СН	СН	СН	СН		
											76	76	76	000-255	Red 26
											77	77	77	000-255	Green 26
											78	78	78	000-255	Blue 26
											79	79	79	000-255	Red 27
											80	80	80	000-255	Green 27
											81	81	81	000-255	Blue 27
											82	82	82	000-255	Red 28
											83	83	83	000-255	Green 28
											84	84	84	000-255	Blue 28
											85	85	85	000-255	Red 29
											86	86	86	000-255	Green 29
											87	87	87	000-255	Blue 29
											88	88	88	000-255	Red 30
											89	89	89	000-255	Green 30
											90	90	90	000-255	Blue 30
											91	91	91	000-255	Red 31

		1	Ι		Ι						
							92	92	92	000-255	Green 31
							93	93	93	000-255	Blue 31
							94	94	94	000-255	Red 32
							95	95	95	000-255	Green 32
							96	96	96	000-255	Blue 32
							97	97	97	000-255	Red 33
							98	98	98	000-255	Green 33
							99	99	99	000-255	Blue 33
							100	10 0	10 0	000-255	Red 34
							101	10 1	10 1	000-255	Green 34
							102	10 2	10 2	000-255	Blue 34
							103	10 3	10 3	000-255	Red 35
							104	10 4	10 4	000-255	Green 35
							105	10 5	10 5	000-255	Blue 35
							106	10 6	10 6	000-255	Red 36
							107	10 7	10 7	000-255	Green 36
							108	10 8	10 8	000-255	Blue 36
							109	10 9	10 9	000-255	Red 37
							110	11 0	11 0	000-255	Green 37
							111	11 1	11 1	000-255	Blue 37
							112	11 2	11 2	000-255	Red 38
							113	11 3	11 3	000-255	Green 38
							114	11 4	11 4	000-255	Blue 38
							115	11 5	11 5	000-255	Red 39

					116	11 6	11 6	000-255	Green 39
					117	11 7	11 7	000-255	Blue 39
					118	11 8	11 8	000-255	Red 40
					119	11 9	11 9	000-255	Green 40
					120	12 0	12 0	000-255	Blue 40

CHA	NNE	L													
6 CH	9 CH	13 CH	18 CH	20 CH	36 CH	41 CH	43 CH	51 CH	81 CH	83 CH	126 CH	14	14 3	DMX VA LUES	FUNCTION
•												СН	СН		
															CT Presets
														000-022	Open
				4			25			61			12	023-089	CTO 2300K – 8900K
														090-255	9000K
				5			26			62			12 2	000-255	Green Shift
		5	4	6		25	27	31	61	63		12 1	12 3	000-255	Outer Color Macro s
			5	7	25	26	28	32	62	64		12 2	12 4	000-255	Outer Dimmer, 0 to 100%
			6	8	26	27	29	33	63	65		12 3	12 5	000-255	Outer Dimmer Fine , 0 to 100%
															Outer Strobe Effect
														000-002	Open
														003-005	Strobe
														006-050	Ramp up
												12	12	051-100	Ramp down

	8	7	9	27	28	30	34	64	66	4	6	101-150	Ramp up-down
												151-200	Lightning
												201-255	Random
	9	8	10	28	29	31	35	65	67	12	12		Outer Strobe Rate
									0.	5	7	000-255	Speed, slow to fast
										12	12		Outer Strobe Duration
	10	9	11	29	30	32	36	66	68	6	8	000-255	Duration, slow to fas
													Outer Program Ma cro
												000-005	No function
												006-015	Macro 1
												016-025	Macro 2
												026-035	Macro 3
												036-045	Macro 4
												046-055	Macro 5
												056-065	Macro 6
												066-075	Macro 7
												076-085	Macro 8
												086-095	Macro 9
												096-105	Macro 10
												106-115	Macro 11
												116-125	Macro 12
												126-135	Macro 13
	11	10	12		31	33	37	67	69	12 7	12 9	136-145	Macro 14
												146-155	Macro 15
												156-165	Macro 16
												166-175	Macro 17

186-195 Macro 19								176-185	Macro 18
								186-195	Macro 19

CHA	NNE	L													
6 CH	9 CH	13 CH	18 CH	20 CH	36 CH	41 CH	43 CH	51 CH	81 CH	83 CH	126 CH	14 1 CH	14 3 CH	DMX VA LUES	FUNCTION
															Outer Program Ma cro (continued)
														196-205	Macro 20
														206-215	Macro 21
														216-225	Macro 22
		11	10	12		31	33	37	67	69		12	12	226-235	Macro 23
												7	9	236-245	Macro 24
														246-255	Macro 25
			11	13		32	34	38	68	70		12 8	13 0	000-255	Outer Program Ma cro Speed
								39	69	71	121	12 9	13 1	000-255	White 1
								40	70	72	122	13 0	13 2	000-255	White 2
								41	71	73	123	13 1	13 3	000-255	White 3
								42	72	74	124	13 2	13 4	000-255	White 4
								43	73	75	125	13 3	13 5	000-255	White 5
								44	74	76	126	13 4	13 6	000-255	White 6
					30	33	35							000-255	Inner White Group
					31	34	36							000-255	Inner White Group

		12	14	32	35	37	45	75	77	13 5	13 7	000-255	Inner Dimmer, 0 to 100%
		13	15	33	36	38	46	76	78	13 6	13 8	000-255	Inner Dimmer Fine, 0 to 100%
													Inner Strobe Effect
												000-002	Open
												003-005	Strobe
												006-050	Ramp up
												051-100	Ramp down
		14	16	34	37	39	47	77	79	13 7	13 9	101-150	Ramp up-down
												151-200	Lightning
												201-255	Random
		15	17	O.F.	38	40	40	70	00	13	14		Inner Strobe Rate
		15	17	35	38	40	48	78	80	8	0	000-255	Speed, slow to fast
										10	14		Inner Strobe Duration
		16	18	36	39	41	49	79	81	13 9	14	000-255	Duration, slow to fas
													Inner Program Mac
												000-005	No Function
												006-033	Macro 1
												034-060	Macro 2
												061-088	Macro 3
												089-116	Macro 4
												117-144	Macro 5
	12	17	19		40	42	50	80	82	14 0	14 2	145-172	Macro 6
												173-200	Macro 7
												201-228	Macro 8
												229-255	Macro 9

		18	20	41	43	51	81	83	14 1	14 3	000-255	Inner Program Mac ro Speed
	13										000-255	In/Out Program Ma cro Speed, slow to f ast

REMOTE DEVICE MANAGEMENT (RDM)

- **NOTE:** for RDM to work properly, RDM enabled equipment must be used throughout the entire system, including DMX data splitters and wireless systems.
- Remote Device Management (RDM) is a protocol that sits on top of the DMX512 data standard for lighting, allowing the DMX systems of the fixtures to be modified and monitored remotely. This protocol is ideal for instances in which a unit is installed in a location that is not easily accessible.
- With RDM, the DMX512 system becomes bi-directional, allowing a compatible RDM enabled controller to send
 out a signal to devices on the wire, as well as allowing the fixture to respond (known as a GET command). The
 controller can then use its SET command to modify settings that would typically have to be changed or viewed
 directly via the unit's display screen, including the DMX Address, DMX Channel Mode, and Temperature
 Sensors.

FIXTURE RDM INFORMATION:

RDM Code	Device ID	Device Model ID	Personality ID
1900	0000-FFFF	79	6CH, 9CH, 13CH, 18CH, 36CH, 41CH, 51CH, 81CH, 126CH, 141CHLK

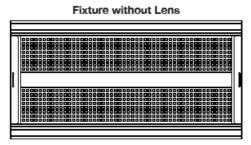
Please be aware that not all RDM devices support all RDM features, and therefore it is important to check beforehand to ensure that the equipment that you are considering includes all of the features that you require.

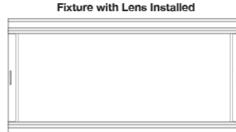
The following parameters are accessible in RDM on this device:

Parameter ID	Code
Sensor Definition	[0x0200]
Sensor Value	[0x0201]
Device Model Description	[0x0080]
Manufacturer Label	[0x0081]
Device Label	[0x0082]
DMX Personality	[0x00E0]
DMX Personality Description	[0x00E1]
Device Hours	[0x0400]
Comms Status	[0x0015]
Status ID Description	[0x0031]
Clear Status ID	[0x0032]
Device Power Cycles	[0x0405]
Display Invert	[0x0500]
Display Level	[0x0501]
Realtime Clock	[0x0603]
Power State	[0x1010]
Preset Playback	[0x1031]
Slot Information	[0x0120]
Slot Description	[0x0122]
Default Slot Value	[0x0122]
Language	[0x00B0]
Language Capabilities	[0x00A0]
Boot Software Version Label	[0x00C2]
Boot Software Version ID	[0x00C1]
Product Detail ID List	[0x0070]
Status Messages	[0x0030]

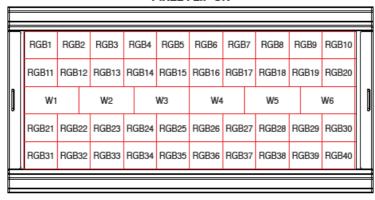
ERROR CODES

Note: Error Codes are subje	Note: Error Codes are subject to change without any prior written notice.								
ERROR CODES DESCRIPTION									
Temp Error This message will appear after a fixture reset if there is a Temperature Error or Fa									
Fan Error n Error									









PIXEL FLIP OFF



6 / 9 / 13 / 16 / 20 CH

Outer	
Inner White Group 1	Inner White Group 2
Outer	

36 / 41 / 43 CH							
Outer RGB Group 1	Outer RGB Group 2						
Outer RGB Group 3	Outer RGB Group 4						
Inner White Group 1	Inner White Group 2						
Outer RGB Group 5	Outer RGB Group 6						
Outer RGB Group 7	Outer RGB Group 8						

51 CH													
1	1	2 2		2		3	3	4		4	5		5
1	1		2	2		3	3	4		4	5		5
W1 W2		W2		W3			W4		W5			W6	
6	6		7	7		8	8	9		9	10		10
6	6		7	7		8	8 9		9	10		10	

81 / 83 CH

1	2		3	4		5	6	7		8	9		10
1	2		3	4		5	6	7		8	9		10
W1	W1 W2 W3		W3		W4	W5		5		W6			
11	12		13	14 1		15	16	17		18	19		20
11	12		13	14		15	16	17		18	19		20

126 / 141 / 143 CH

1	2		3	4		5	6	7		8	9		10
11	12		13	14		15	16	17		18	19		20
W1		W2		W3			W4	W4 W5				W6	
21	22		23	24		25	26	27		28	29		30
31	32		33	34		35	36	37		38	39		40

DAISY CHAIN POWER LINKING

These units have the capability to be daisy chained together via the power in/out ports. The maxi-mum number of units that can be linked together in this manner is as follows:

- 4 units maximum when running on 120V power.
- 8 units maximum when running on 230V power.

DO NOT EXCEED THE NUMBER OF UNITS LISTED ABOVE.

DO NOT MIX MAKE AND MODEL TYPES WHEN DAISY CHAINING! All units that are connected in this manner must be of the same make and model type.

CLEANING AND MAINTENANCE

DISCONNECT POWER BEFORE PERFORMING ANY MAINTENANCE!

CLEANING

- Frequent cleaning is recommended to ensure proper function, optimized light output, and an extended life
- . The frequency of cleaning depends on the environment in which the fixture operates: damp, smoky, or particularly dirty environments can cause greater accumulation of dirt on the fixture's optics. Clean the external lens surface periodically with a soft cloth to avoid dirt/debris accumulation.
- NEVER use alcohol, solvents, or ammonia-based cleaners.

MAINTENANCE

- Regular inspections are recommended to ensure proper function and extended life. There are no userserviceable parts inside this fixture. Please refer all other service issues to an authorized ADJ service technician.
- Should you need any spare parts, please order genuine parts from your local ADJ dealer.
- Please refer to the following points during routine inspections:
 - A detailed electrical check by an approved electrical engineer every three months, to make sure the circuit contacts are in good condition and prevent overheating.
 - Be sure all screws and fasteners are securely tightened at all times. Loose screws may fall out during normal operation, resulting in damage or injury as larger parts could fall.
 - · Check for any deformations on the housing, color lenses, rigging hardware, and rigging points
 - (ceiling, suspension, trussing). Deformations in the housing could allow for dust or liquids to enter into the fixture. Damaged rigging points or unsecured rigging could cause fixture to fall and seri-ously injure a person(s).
 - Electric power supply cables must not show any damage, material fatigue, or sediments. NEVER remove the ground prong from the power cable.

SPECIFICATIONS

Light Source:

- 800 x 0.5W RGB SMD LEDs + 48 x 5W Cool White SMD LEDs
- 73° Beam Angle
- 111° Field Angle
- Color Temperature: Red: 620-630nm. Green: 515- 525nm. Blue: 460-470nm.
- White LEDs CCT: Typical 7400K (Min 6900 -Max 8000), 472nm
- CRI: 69.4
- 50,000 Hour Average LED Life

Features:

- 40 x RGB LED zones (126, 141 and 143CH Modes)
- 6 x Cool White LED zones (51, 81, 83, 126, 141 and 143CH Modes)
- 67 Built-In Color Temperature Presets (2300K-8900K)
- 25 built-in RGB LED Program Macros

- 9 built-in Cool White LED Program Macros
- Integrated Aria X2 Management Suite
- Channel for Light Shaping Filters (to Blur Pixel Dots)
- · Includes Frost Lens Filter
- Built-in Receivers to Connect an Omega Bracket (sold separately)

Control:

- Control Protocol: DMX, Aria X2 and RDM
- 14 DMX Modes: 6, 9, 13, 18, 20, 36, 41, 43, 51, 81, 83, 126, 141, and 143 channel modes
- 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: Ramp Up / Down, Lighting and Random
- Max Strobe Rate 20Hz. Min Strobe Rate: 1Hz.
- Selectable LED Refresh Rate: 900Hz 25kHz
- With Wired Digital Communication Network
- Display: OLED display with 4-button touch menu

Connections:

- Data: IP65 Indoor locking 5-pin DMX In/Out
- Power: IP65 Indoor locking power In/Out

Electrical:

- 100-240V 50Hz/60Hz (Auto Sensing)
- Max Power Consumption: 214W @120V., 208W @230V.
- Max Power Link: 6pcs @120V., 12pcs @230V.
- Fuse Protected: T5A/250V Glass Fuse (5*20MM)

Dimensions / Weight:

- Length: 5.28" (134.2mm)
- Width: 16.42" (417mm)
- Height: 10.26" (260.5mm)
- Weight: 13.67 lbs. (6.2 kg)

What's Included:

- 1x IP65 Locking Power Cable
- 1x Frost Filter

Optional Accessories:

- 180mm Omega Bracket (Part #: Z-7021600059)
- JPFXBLKF (Sku: JPF001 Black Filter for Jolt Panel FX2 and Jolt Panel FXIP)
- JPFX1X60LF (Sku: JPF014 1×60° Linear Effect Filter for Jolt Panel FX2 and Jolt Panel FXIP)
- JPFX60X1LF (Sku: JPF027 60X1° Linear Effect Filter for Jolt Panel FX2 and Jolt Panel FXIP)

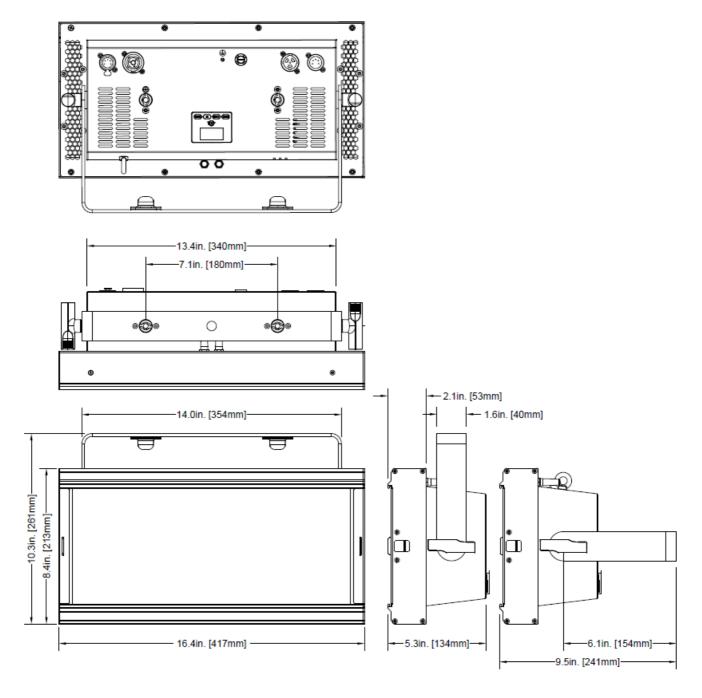
Approvals and Ratings:

• CE, cETLus (#4010765), IP20

Specifications and documentation subject to change without notice.

DIMENSIONS

Dimensions are not drawn to scale.



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Europe Energy Saving Notice

- Energy Saving Matters (EuP 2009/125/EC)
- Saving electric energy is a key to help protecting the environment. Please turn off all electrical products when they are not in use. To avoid power consumption in idle mode, disconnect all electrical equipment from power when not in use. Thank you!

DOCUMENT VERSION



- Due to additional product features and/or enhancements, an updated version of this document may be available online.
- Please check <u>www.adj.com</u> for the latest revision/update of this manual before beginning installation and/or programming.

Date	Document V ersion	Software Version	DMX Channels	Notes
01/12/2024	1.0	1.0	6/9/13/16/18/36/41/51/ 81/126/141	Initial Release
12/09/2024	1.1	1.03	6/9/13/18/20/36/41/43/ 51/81/83/126/141/143	Updated System Menu, DMX Set Up, DMX Traits, Pixel Zones, Specifications

Documents / Resources





JOLT PANEL FX2

ADJ JOLT PANEL FX2 Multi Use Strobe/Wash Light Fixture [pdf] User Manual JOLT PANEL FX2 Multi Use Strobe Wash Light Fixture, JOLT PANEL FX2, Multi Use Strobe Wash Light Fixture, Strobe Wash Light Fixture, Wash Light Fixture, Fixture

References

- Propics | ADJ Forums
- Parts Lighting Online Parts Store
- @ Home
- @ ADJ Lighting Europe Stage Lighting & Audio Equipment
- User Manual

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