

# **CUEPIX STRIP WW**<sup>TM</sup>

user manual



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### DOCUMENT VERSION



Please check www.elationlighting.com for the latest revision/update of this manual.

Date	Document Version	Software Version	DMX Channel Modes	Notes		
2013	1	≥1.03	1/2/5/6/8/10	Initial release.		



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# GENERAL INFORMATION

#### INTRODUCTION

Congratulations, you have just purchased one of the most innovative and reliable lighting fixtures on the market today! This fixture has been designed to perform reliably for years when the guidelines in this booklet are followed. Please read and understand the instructions in this manual carefully and thoroughly before attempting to operate this unit. These instructions contain important information regarding safety during use and maintenance.

#### UNPACKING

Every fixture 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 appears to be damaged, carefully inspect your unit for damage and be sure all accessories necessary to operate the unit 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 unit to your dealer without first contacting customer support at the number listed below. Please do not discard the shipping carton in the trash. Please recycle whenever possible.

#### **BOX CONTENTS**

- (1) powerCON Cable
- Manual & Warranty Card



#### **CUSTOMER SUPPORT**

Elation Professional® provides a customer support line, to provide set up help and to answer any question should you encounter problems during your set up or initial operation. You may also visit us on the web at <a href="www.elationlighting.com">www.elationlighting.com</a> for any comments or suggestions. For service related issue please contact Elation Professional®.

ELATION SERVICE USA - Monday - Friday 8:00am to 5:00pm PST

Voice: 323-582-3322 Fax: 323-832-9142

E-mail: support@elationlighting.com

ELATION SERVICE EUROPE - Monday - Friday 08:30 to 17:00 CET

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E-mail: support@elationlighting.eu

#### WARRANTY REGISTRATION

Please complete and mail in the enclosed warranty card or register online: <a href="http://www.elationlighting.com/Login.aspx">http://www.elationlighting.com/Login.aspx</a> to validate your purchase. All returned service items whether under warranty or not, must be freight pre-paid and accompany 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 and included in the shipping container. If the unit is under warranty, you must provide a copy of your proof of purchase invoice. Items returned without a R.A. number clearly marked on the outside of the package will be refused and returned at customer's expense. You may obtain a R.A. number by contacting customer support.

# IMPORTANT NOTICE!

There are no user serviceable parts inside this unit. Do not attempt any repairs yourself; doing so will void your manufactures warranty. Damages resulting from modifications to this fixture and/or the disregard of safety and general user instructions found in this user manual void the manufactures warranty and are not subject to any warranty claims and/or repairs.



### LIMITED WARRANTY

- A. Elation Professional® hereby warrants, to the original purchaser, Elation Professional® products to be free of manufacturing defects in material and workmanship for a period of two years (730 days), and Elation Professional® product rechargeable batteries to be free of manufacturing defects in material and workmanship for a period of six months (180 days), from the original date of purchase. This warranty excludes discharge lamps and all product accessories. 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, send the product only to the Elation Professional® factory. All shipping charges must be pre-paid. If the requested repairs or service (including parts replacement) are within the terms of this warranty, Elation Professional® will pay return shipping charges only to a designated point within the United States. If any product is sent, it must be shipped in its original package and packaging material. No accessories should be shipped with the product. If any accessories are shipped with the product, Elation Professional® shall have no liability what so ever for loss and/or or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the product serial number and/or labels are altered or removed; if the product is modified in any manner which Elation Professional® concludes, after inspection, affects the reliability of the product; if the product has been repaired or serviced by anyone other than the Elation Professional® factory unless prior written authorization was issued to purchaser by Elation Professional®; if the product is damaged because not properly maintained as set forth in the product instructions, guidelines and/or user manual.
- D. This is not a service contract, and this warranty does not include any maintenance, cleaning or periodic check-up. During the periods as specified above, Elation Professional® will replace defective parts at its expense, and will absorb all expenses for warranty service and repair labor by reason of defects in material or workmanship. The sole responsibility of Elation Professional® under this warranty shall be limited to the repair of the product, or replacement thereof, including parts, at the sole discretion of Elation Professional®. All products covered by this warranty were manufactured after January 1, 1990, and bare identifying marks to that effect.
- E. Elation Professional® reserves the right to make changes in design and/or performance 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 the products described above. Except to the extent prohibited by applicable law, all implied warranties made by Elation Professional® in connection with this product, including warranties of merchantability or fitness, are limited in duration to the warranty periods set forth above. And no warranties, whether expressed or implied, including warranties of merchantability or fitness, shall apply to this product after said periods have 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 Elation Professional® be liable for any loss and/or damage, direct and/or consequential, arising out of the use of, and/or the inability to use, this product.
- G. This warranty is the only written warranty applicable to Elation Professional® products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.



# SAFETY INSTRUCTIONS



This fixture is an extremely sophisticated piece of electronic equipment. To guarantee a smooth operation, it is important to follow the guidelines in this manual. The manufacturer of this device will not accept responsibility for damages resulting from the misuse of this fixture due to the disregard of the information printed in this manual.



This device falls under **PROTECTION CLASS 1**. It's essential this device be grounded properly. Only qualified personnel should perform all electrical connections.



I N D O O R S U S E O N L Y !

DO NOT EXPOSE FIXTURE RAIN AND MOISTURE!



UNPLUG POWER BEFORE SERVICING FIXTURE!

DO NOT PLUG FIXTURE INTO A DIMMER PACK!

NEVER TOUCH FIXTURE DURING OPERATION, AS IT MAY BE HOT!



NEVER LOOK DIRECTLY INTO THE LIGHT SOURCE!
SENSITIVE PERSONS MAY SUFFER AN EPILEPTIC SHOCK!

- For proper operation, follow the **Installation** guidelines described in this manual. Only qualified
  and certified personnel should perform installation of this fixture and only the original rigging parts
  (brackets) included with this fixture should be used for installation. Any modifications will void the
  original manufactures warranty and increase the risk of damage and/or personal injury.
- Never look directly into the light source of this fixture to prevent risk of injury to your retina, which
  may induce blindness. Those suffering from EPILEPSY should avoid looking directly into the light
  source of this unit at all times.
- The fan and air inlets must remain clean and never blocked. Allow approx. 6" (15cm) between this fixture and other devices or a wall for proper cooling.
- Always disconnect 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.
- Do not operate this fixture if the power cord has become frayed, crimped and/or damaged. If the power cord is damaged, replace it immediately with a new one of similar power rating.



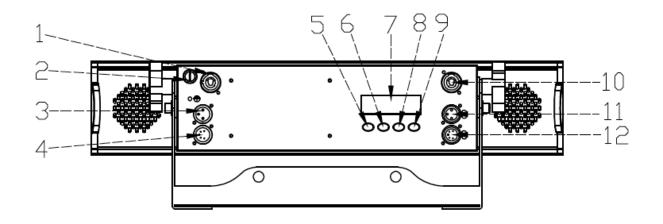
# GENERAL GUIDELINES

### NEVER OPEN THIS FIXTURE WHILE IN USE!

- 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.
- This fixture is a professional lighting effect designed for INDOOR / DRY LOCATIONS
   ONLY on stage, in nightclubs, theatres, etc.
- Please make sure there are NO FLAMMABLE MATERIALS close to the fixture while operating, to prevent any fire hazard.
- The fixture must be installed in a location with adequate ventilation, at least 1.5 feet (.5m) from adjacent surfaces. Be sure no air ventilation slots are blocked.
- DO NOT attempt installation and/or operation without knowledge how to do so.
- **DO NOT** permit operation by persons who are not qualified to operate this type of fixture. Most damages are the result of operations by nonprofessionals.
- Consistent operational breaks may ensure the fixture will function properly for many years to come.
- DO NOT shake fixture, avoid brute force when installing and/or operating fixture.
- Always install the fixture with an appropriate safety cable. When installing the fixture in a suspended environment, always use mounting hardware that is no less than M10 x 25 mm, also be sure the hardware is insert in the pre-arranged screw holes in the bracket of the fixture.
- Use the original packaging and materials to transport the fixture in for service.
- DO NOT TOUCH the housing bare-hand during its operation. Turn OFF the power and allow approximately 15 minutes for the fixture to cool down before replacing or serving.



# FIXTURE OVERVIEW



- 1. powerCON IN
- 2. Fuse
- 3. 3pin DMX IN
- 4. 5pin DMX IN
- 5. MODE Button
- 6. UP Button
- 7. LCD Menu Control Display
- 8. DOWN Button
- 9. ENTER Button
- 10. powerCON OUT
- 11. 3pin DMX OUT
- 12. 5pin DMX OUT



# FIXTURE INSTALLATION



### FLAMMABLE MATERIAL WARNING

Keep fixture at least 5.0 ft (1.5m) away from any flammable materials, decorations, pyrotechnics, etc.



# ELECTRICAL CONNECTIONS

A qualified electrician should be used for all electrical connections and/or installations.

# CAUTIONS

- For added protection, mount the fixture in areas outside walking paths, seating areas, or in areas were unauthorized personnel might reach the fixture.
- Ambient operating temperature range for this fixture is 5° to 113°F. (-15° to 45°C)
   Do not use the fixture under or above this temperature.
- Before mounting the fixture to any surface, make sure the installation area can hold a minimum point load of 10 times the weight of the fixture.
- Fixture installation must always be secured with a secondary safety attachment,
   such as an appropriate safety cable.
- Never stand directly below the device when mounting, removing or servicing.

# POWER LINKING

Max number of units that can be power linked is 9 units @110V and 19 units @220V.

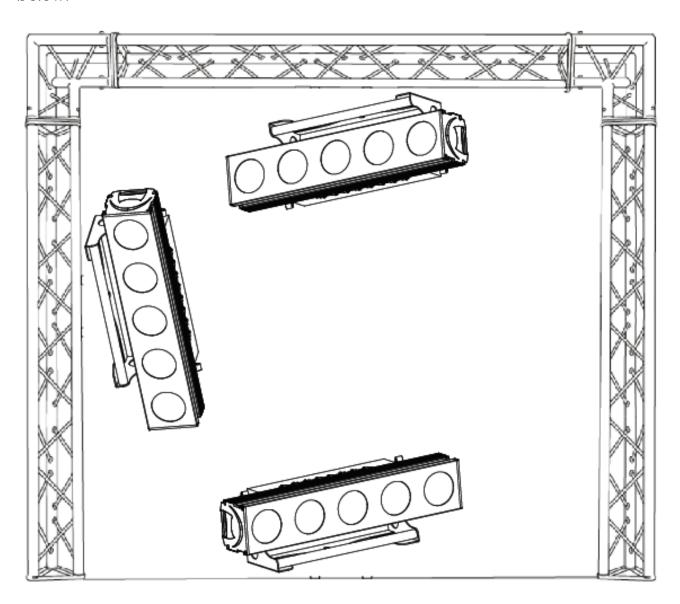
### **CLAMP MOUNTING**

The fixture provides an integrated yoke/rigging bracket. When mounting this fixture to truss be sure to secure an appropriately rated clamps to the yoke/rigging bracket using a M10 screw fitted through the center hole.



#### **MOUNTING POINTS**

Overhead mounting requires extensive experience, including amongst others calculating working load limits, installation material being used, and periodic safety inspection of all installation material and the device. If you lack these qualifications, do not attempt the installation yourself. Improper installation can result in bodily injury. Fixture is fully operational in the specific mounting positions as illustrated below.



### SAFETY CABLE

Always use a Safety Cable whenever installing this fixture in a suspended environment to ensure the fixture will not drop if the clamp fails.



### FIXTURE MENU

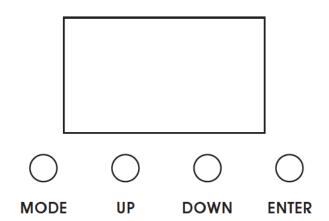
#### **ON-BOARD SYSTEM MENU**

The fixture comes with an easy to navigate system menu. The next section will detail the functions of each command in the system menu.

### LCD MENU CONTROL PANEL

The control panel (see image below) located on the back of the fixture allows you to access the main menu and make all necessary adjustments to the fixture. During normal operation, pressing MODE button once will access the fixture's main menu. Once in the main menu you can navigate through the different functions and access the sub-menus with the UP, and DOWN buttons. Once you reach a field that requires adjusting, press the ENTER button to activate that field and use the UP and DOWN buttons to adjust the field. Pressing the ENTER button once more will confirm your setting. You may exit the main menu at any time without making any adjustments by pressing the MODE button.

NOTE: When LCD. Set Key Lock is set to ON, the LCD Menu Control Display will shut OFF and lockout after 30 seconds of no use. Press and hold the MODE button for 10 seconds to unlock the LCD display.



#### INFORMATION DISPLAYED DURING INITIAL POWER ON

When the fixture is initially powered ON, the display shows the following information:

Software Update
Please Wait...

ELATION

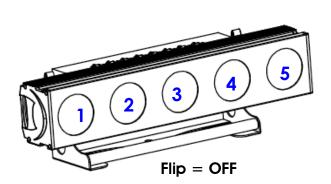
V1.03

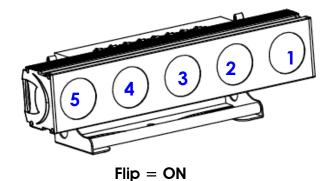


ELATION© CUEPIX STRIP WW™								
SYSTEM MENU								
Specifications are subject to change without any prior written notice.								
MENU	OPTIONS / VALUES	DESCRIPTION						
DMX MODE ADDR:xxx CH:xx	ADDR:001 - 512 CH:01, 02, 05, 06, 08, 10	DMX Address Setting						
SLAVE M O D E		Set unit to Slave Mode						
AUTO RUN FQN:xx	FQN:01-99	Set the number of times each internal macro will repeat before moving to the next macro.						
01.STATIC - 09.FLOW 4	See INTERNAL MACRO MENU	Select Internal Macro.						
Dim Curve	Standard, Stage, TV, Architectural, Theatre	Set desired Dimming Curve						
Pixel Flip	OFF, ON	Set starting Pixel (COB module). See Pixel Flip Section.						

### **PIXEL FLIP**

Select the desired starting COB module and chase direction from one of the following modes below via **UP/DOWN** buttons and then press **ENTER** to confirm.



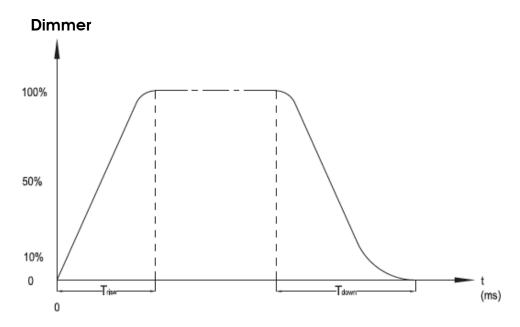




### **DIMMING CURVES**

The **DimCurve** menu allows you to select one of the following preset dimming curves: **Standard, Stage, TV, Architectural, Theatre,** or **Default**.

(See diagram below for more details)



Ramp Effect	02	55 OS (Fade Time)	01S (Fade Time)			
nump Enect	Trise (ms)	Tdown (ms)	Trise (ms)	Tdown (ms)		
Standard	0	0	0	0		
Stage	780	1100	1540	1660		
TV	1180	1520	1860	1940		
Architectural	1380	1730	2040	2120		
Theatre	1580	1940	2230	2280		



ELATION© CUEPIX STRIP WW™								
INTERNAL MACRO MENU								
Specifications are subject to change without any prior written notice.								
MACRO	OPTIONS / VALUES	DESCRIPTION						
01.STATIC	WW:00-255 Flash00-99	Blackout, Dimming 0-255 Flash Adjustable						
02.DREAM	Speed00-99 Flash00-99	Dreaming Speed & Flash Adjustable						
03.METEOR	Speed00-99 Flash00-99	Meteor Flow Speed & Flash Adjustable						
04.FADE	Speed00-99 Flash00-99	Fading Speed & Flash Adjustable						
05.CHANGE	Speed00-99 Flash00-99	Change Speed & Flash Adjustable						
06.FLOW 1	Speed00-99 Flash00-99	Chase Speed & Flash Adjustable						
07.FLOW 2	Speed00-99 Flash00-99	Chase Speed & Flash Adjustable						
08.FLOW 3	Speed00-99 Flash00-99	Chase Speed & Flash Adjustable						
09.FLOW 4	Speed00-99 Flash00-99	Chase Speed & Flash Adjustable						



# DMX CHANNEL FUNCTIONS AND VALUES

# ELATION© CUEPIX STRIP WW™ DMX Channel Values / Functions (10 DMX Channels)

Specifications are subject to change without any prior written notice.

Total   Color   Sch   Sch						*Contro		odules depends on the Flip setting.
1   2   COB MODULE S 1-5			VALUE	FUNCTION				
1	1 CH	2 CH	5 CH	6 CH	8 CH	10 CH		
1   2		1						
1							0-255	
1	1	2					0.055	
1							0-255	
2   2   2   2   2   0-255   0 to 100%			1	1	1	1	0.055	
2 2 2 2 0.255 0 to 100%  **COB MODULE 3  0.255 0 to 100%  **COB MODULE 4  0.255 0 to 100%  **COB MODULE 5  0.255 0 to 100%  **COB MODULE 5  0.255 0 to 100%  **COB MODULE 6  0.255 0 to 100%  **MACROS  0.20 NORMAL  21.42 DREAM Macro  43-64 METEOR Macro  65-87 FADE Macro  66-87 FADE Macro  111-123 FLOW I Macro  1124-146 FLOW 2 Macro  147-169 FLOW 3 Macro  170-192 FLOW 4 Macro  170-192 FLOW 4 Macro  170-192 FLOW 4 Macro  170-192 FLOW 5 MACRO SPEED  0.255 SLOW to FAST  MACRO SPEED  1 0.255 Intensity 0 to 100%  ### MACRO SPEED  0.256 Intensity 0 to 100%  ### MACRO SPEED  0.257 Intensity 0 to 100%  ### MACRO SPEED  0.258 Intensity 0 to 100%  ### MACRO SPEED  0.259 Intensity 0 to 100%  ### MACRO SPEED  0.251 Intensity 0 to 100%  ### MACRO SPEED  0.252 Intensity 0 to 100%  ### MACRO SPEED  0.255 Intensity 0 to 100%  ### MACRO SPEED  0.256 Intensity 0 to 100%  ### MACRO SPEED  0.257 INTENSITE SILOW to FAST  DIMMING CURVE MODES  0.41 STANDARD  42.84 STAGE  8 STAGE  8 STAGE  8 STAGE  8 STAGE  171-213 THEATRE							0-255	
COB MODULE 3			2	2	2	2	0.055	
3   3   3   3   0-255   0 to 100%							0-255	
4			3	3	3	3	0.055	
4							0-255	
10   10   10   10   10   10   10   10			4	4	4	4	0.055	
S   S   S   S   S   O   O   100%							U-255	
MACROS			5	5	5	5	0.055	
0-20   NORMAL							0-255	
21-42   DREAM Macro							0.00	
43-64   METEOR Macro								
65-87 FADE Macro  88-110 CHANGE Macro  111-123 FLOW I Macro  124-146 FLOW 2 Macro  147-169 FLOW 3 Macro  170-192 FLOW 4 Macro  193-255 NO FUNCTION  MACRO SPEED  0-255 SLOW to FAST  MASTER DIMMER  0-255 Intensity 0 to 100%  FLASH / STROBE  0-41 STANDARD  42-84 STAGE  8 5-127 TV  128-170 ARCHITECTURAL  171-213 THEATRE								
6 88-110 CHANGE Macro 1111-123 FLOW I Macro 124-146 FLOW 2 Macro 147-169 FLOW 3 Macro 170-192 FLOW 4 Macro 193-255 NO FUNCTION  MACRO SPEED  0-255 SLOW to FAST  MASTER DIMMER  0-255 Intensity 0 to 100%  FLASH / STROBE  0-255 Flash / Strobe Effect SLOW to FAST  DIMMING CURVE MODES  0-41 STANDARD 42-84 STAGE  8 10 85-127 TV 128-170 ARCHITECTURAL 171-213 THEATRE								
111-123   FLOW   Macro     124-146   FLOW 2 Macro     147-169   FLOW 3 Macro     170-192   FLOW 4 Macro     193-255   NO FUNCTION     MACRO SPEED     O-255   SLOW to FAST     MASTER DIMMER     O-255   Intensity 0 to 100%     FLASH / STROBE     O-41   STANDARD     42-84   STAGE     8   10   85-127   TV     128-170   ARCHITECTURAL     171-213   THEATRE						6		
124-146								
147-169 FLOW 3 Macro 170-192 FLOW 4 Macro 193-255 NO FUNCTION  7								
170-192   FLOW 4 Macro     193-255   NO FUNCTION     7								
193-255   NO FUNCTION     7								
7								
0-255   SLOW to FAST							170 200	
6 6 8   MASTER DIMMER     0-255						7	0-255	
8   0-255   Intensity 0 to 100%     7   9     FLASH / STROBE     0-255   Flash / Strobe Effect SLOW to FAST     DIMMING CURVE MODES     0-41   STANDARD     42-84   STAGE     85-127   TV     128-170   ARCHITECTURAL     171-213   THEATRE								
7 9 FLASH / STROBE  0-255 Flash / Strobe Effect SLOW to FAST  DIMMING CURVE MODES  0-41 STANDARD  42-84 STAGE  85-127 TV  128-170 ARCHITECTURAL  171-213 THEATRE				6	6	8	0-255	
7 9 0-255 Flash / Strobe Effect SLOW to FAST  DIMMING CURVE MODES  0-41 STANDARD  42-84 STAGE  8 10 85-127 TV  128-170 ARCHITECTURAL  171-213 THEATRE								
DIMMING CURVE MODES					7	9	0-255	
0-41 STANDARD  42-84 STAGE  85-127 TV  128-170 ARCHITECTURAL  171-213 THEATRE								
8 10 42-84 STAGE 85-127 TV 128-170 ARCHITECTURAL 171-213 THEATRE							0-41	
8 10 85-127 TV 128-170 ARCHITECTURAL 171-213 THEATRE						10		
128-170 ARCHITECTURAL 171-213 THEATRE					8			
171-213 THEATRE								ARCHITECTURAL



# CLEANING AND MAINTENANCE



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Disconnect power before cleaning or maintenance.

#### **CLEANING**

Frequent cleaning is recommended to insure 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 at least every 20 days with a soft cloth to avoid dirt/debris accumulation.
- Never use alcohol, solvents, or ammonia based cleaners.

#### **MAINTENANCE**

Regular inspections are recommended to insure proper function and extended life. There are no user serviceable parts inside this fixture, please refer all other service issues to an authorized Elation service technician. Should you need any spare parts, please order genuine parts from your local Elation dealer.

Please refer to the following points during routine inspections:

- A detailed electric 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. Lose 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 to enter into the fixture. Damaged rigging points or unsecured rigging could cause the fixture to fall and seriously 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.



# TECHNICAL SPECIFICATIONS

#### **SOURCE**

(5) 30W Warm White 3,200K COB LEDs

100,000 Hour Average LED Life\*

\*LED Life may vary depending on several factors including but not limited to: Environmental Conditions, Power/Voltage, Usage Patterns (On-Off Cycling), Control, and Dimming.

#### **EFFECTS**

Strobe and Chase Effects Variable Dimming Curves

### **CONTROL / CONNECTIONS**

6 DMX Channel Modes (1 / 2 / 5 / 6 / 8 / 10) 4 Button Control Panel and LCD Menu Display 3pin and 5pin DMX In/Out RDM (Remote Device Management) powerCON Power In/Out

### SIZE / WEIGHT

Length: 21.6" (550 mm) Width: 6.4" (161.2 mm)

Horizontal Height: 6.8" (172.5 mm)

Weight: 13.9 lbs. (6.3 kg)

#### **ELECTRICAL / THERMAL**

AC 100-240V - 50/60Hz

123W Max Power Consumption

Power Linking: 9pcs @110V / 19pcs @220V

-14°F to 113°F (-10°C to 45°C)

### **APPROVALS / RATINGS**

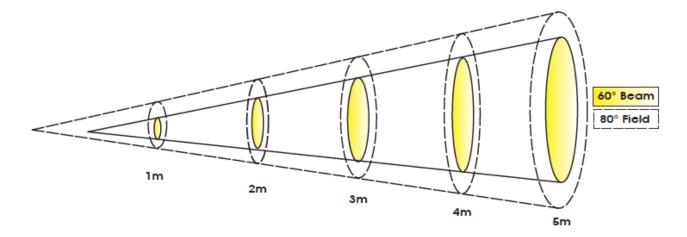
CE | cETLus | IP20



Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.



# PHOTOMETRIC DATA

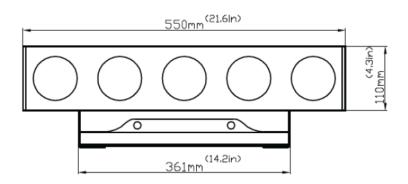


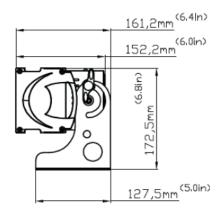
	1 m	3.3 ft	2 m	6.6 ft	3 m	9.8 ft	4 m	13.1 ft	5 m	16.4 ft
60° Beam Diameter	1.7	5.6	2.4	7.9	3.5	11.5	4.6	15.1	5.8	19.0
80° Field Diameter	2.2	7.2	3.4	11.2	5	16.4	6.7	22.0	8.4	27.6
	lux	fc	lux	fc	lux	fc	lux	fc	lux	fc
FULL ON	2,990	278	813	76	500	46	230	21	148	14

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.



### **DIMENSIONAL DRAWINGS**





Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.



# OPTIONAL ACCESSORIES

ORDER CODE	ITEM
CUE283/15LK	CUEPIX STRIP WW 15 Degree Lens Kit
TRIGGER CLAMP	Heavy Duty Wrap Around Hook Style Clamp
EWDMXSYSTEM	Wireless DMX System (1 Transmitter, 1 Receiver)
EWDMXT	Wireless DMX Transmitter
EWDMXR	Wireless DMX Receiver
PLC3	3' (1m) powerCON PRO Link Cable
PLC6	6' (1.8m) powerCON PRO Link Cable
AC3PDMX5PRO	5 ft. (1.5m) 3pin PRO DMX Cable
AC5PDMX5PRO	5 ft. (1.5m) 5pin PRO DMX Cable
	Additional Cable Lengths Available