

SIXPAR 100TM

user manual



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DOCUMENT VERSION



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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! The **SIXPAR 100^{\text{TM}}** 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

Thank you for purchasing the SIXPAR 100™ by Elation Professional®. Every SIXPAR 100™ 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 www.elationlighting.com 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

The SIXPAR 100™ carries a two-year (730 days) 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 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 at 323-582-3322.

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.



2-YEAR 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) from the date of purchase. 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 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, Elation Professional® shall have no liability what so ever for loss of or damage to any such accessories, nor for the safe return thereof.
- C. This warranty is void if the serial number has been 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 instruction manual.
- D. This is not a service contract, and this warranty does not include maintenance, cleaning or periodic check-up. During the period 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 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 Elation Professional® 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 Elation Professional® 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 Elation Professional® Products and supersedes all prior warranties and written descriptions of warranty terms and conditions heretofore published.



SAFETY INSTRUCTIONS



The **SIXPAR** 100™ 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.





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KEEP THIS FIXTURE AWAY FROM RAIN AND MOISTURE!



UNPLUG POWER BEFORE SERVICING FIXTURE



NEVER TOUCH FIXTURE DURING OPERATION AS IT MAY BE HOT



NEVER LOOK DIRECTLY INTO THE LIGHT SOURCE SENSITIVE PERSONS MAY SUFFER AN EPILETIC 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.
- 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.



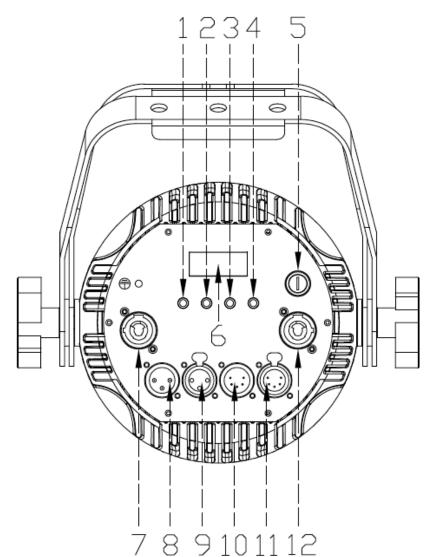
GENERAL GUIDELINES

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.
- Minimum distance of inflammable materials from the surface 1.6 feet (0.5m).
- DO NOT attempt installation and/or operation without knowledge how to do so.
- DO NOT allow 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. MODE Button
- 2. UP Button
- 3. DOWN Button
- 4. ENTER Button
- 5. FUSE
- 6. LCD Menu Display
- 7. powerCON IN
- 8. 3pin DMX IN
- 9. 3pin DMX OUT
- 10. 5pin DMX IN
- 11. 5pin DMX OUT
- 12. powerCON 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.
- Max ambient operating temperature for this fixture is 113°F. (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. 74 lbs / 33 kg)
- 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 12 units @110V and 25 units @240V.

CLAMP MOUNTING

The **SIXPAR 100**[™] provides a unique integrated Dual Yoke / Floor Stand. When mounting this fixture to truss be sure to secure an appropriately rated clamp using an M10 screw fitted through the center hole of the Dual Yoke / Floor Stand.

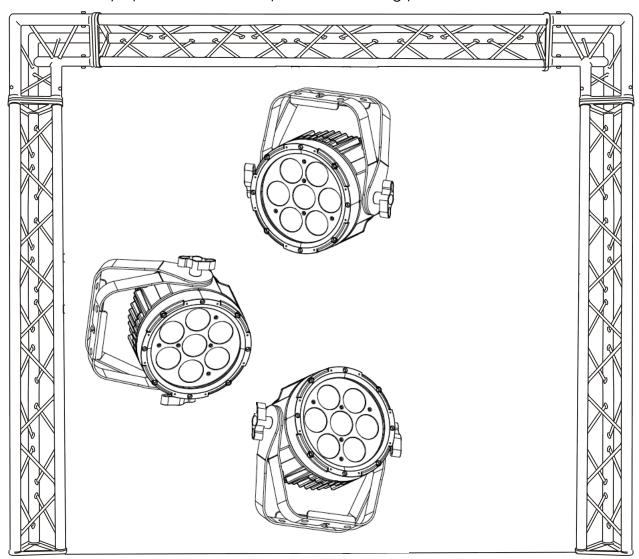
SECURING

Regardless of the rigging option you choose for your **SIXPAR 100**[™] always be sure to secure your fixture with a safety cable. The fixture provides a built-in rigging point for a safety cable on the hanging bracket as illustrated above. Be sure to only use the designated rigging point for the safety cable and never secure a safety cable to a carrying handle.



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.





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 **SIXPAR 100™** comes with an easy to navigate system menu. The next sections will cover how to access each menu function.

LCD CONTROL PANEL DISPLAY

The (4) button control panel (see image below) located on back of the fixture allows you to access the main menu and make all necessary adjustments to the SIXPAR 100TM.

During normal operation, pressing the MODE button will navigate through the different function menus. Once you reach a desired menu, press the ENTER button to select that menu. The variable field that can be adjusted within the selected menu will begin to flash. Using the UP or DOWN buttons, adjust the field until the desired value is displayed. For example, the CHANNEL CH: menu variable field can be set to 06, 07, 08, or 12. Pressing the ENTER button once will confirm your selected value. Exit at any time without making any adjustments by pressing the MODE button.



INFORMATION DISPLAYED DURING INITIAL POWER ON

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



Fixture Software Version



LCD CONTROL PANEL LOCKOUT

When the **Display ON** menu is set to **OFF1**, the LCD display will turn OFF after 30 seconds and the (4) button Control Panel will be LOCKED. To unlock the (4) button LCD control panel follow these steps:

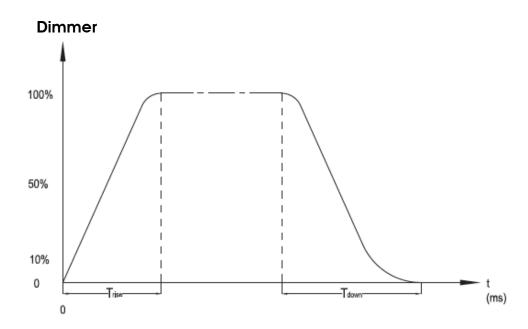
- 1. When locked, the display will show: LOCKED*****
- 2. Press **UP**, then the display will change to: **LOCKED****** (one * disappears)
- 3. Press **DOWN**, then the display will change to: **LOCKED***** (two * disappear)
- 4. Press **UP**, then the display will change to: **LOCKED**** (three * disappear)
- 5. Press **DOWN**, then the display will change to: **LOCKED*** (4 * disappear)
- 6. Press ENTER, then the display will change to LOCKED and then become unlocked.

	ELATION© SI						
SYSTEM MENU Specifications are subject to change without any prior written notice.							
MENU	OPTIONS / VALUES	DESCRIPTION					
CHANNEL	CH: 06, 07, 08, 12	DMX Channel Mode					
DMX MODE	ADDR: 001 ~ 512	DMX Address Setting					
SLAVE MODE	SALVE MODE	Set Fixture A Slave Unit					
	ON	LCD Display Always ON					
Display ON	OFF	LCD Display OFF after 30 seconds					
	OFF1	LCD Display OFF After 30 Seconds and LOCKED					
	1.MANUAL	Manual Color Adjustment					
	R00-99	Adjust RED Brightness (00-99)					
	G00-99	Adjust GREEN Brightness (00-99)					
	B00-99	Adjust BLUE Brightness (00-99)					
	W00-99	Adjust WHITE Brightness (00-99)					
	A00-99	Adjust AMBER Brightness (00-99)					
	U00-99	Adjust UV Brightness (00-99)					
latera el	S00-99	Adjust STROBE SPEED 00 SLOW (0.1Hz) - 99 FAST (20Hz)					
Internal Programs	2.CHANGE	30 Color Chase Macro					
riogiairis	SP01-99	Adjust SPEED 01 SLOW - 99 FAST					
	S00-99	Adjust STROBE SPEED 00 SLOW (0.1Hz) - 99 FAST (20Hz)					
	3.CHANG6	6 Color Chase Macro					
	SP01-99	Adjust SPEED 01 SLOW - 99 FAST					
	S00-99	Adjust STROBE SPEED 00 SLOW (0.1Hz) - 99 FAST (20Hz)					
	4.FADE	Color Fade Macro					
	SP01-99	Adjust SPEED 01 SLOW - 99 FAST					
	S00-99	Adjust STROBE SPEED 00 SLOW (0.1Hz) - 99 FAST (20Hz)					
DimCurve	Standard, Stage, TV, Architec, Theatre	Set Dimming Curve					
	Blackout	NO Output					
NO DMX	Hold	Hold Last Setting					
	Fade	Fade					



DIMMING CURVES

The **DimCurve** menu allows you to select one of the following preset dimming curves: **Standard, Stage, TV, Architec,** or **Theatre**. (See diagram below for more details)



Ramp Effect	02	55 OS (Fade Time)	₀ 1S (Fade Time)	
namp 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



DMX CHANNEL FUNCTIONS AND VALUES

ELATION© SIXPAR 100™ DMX Channel Values / Functions (12 DMX Channels)							
Specifications are subject to change without any prior written notice.							
	MODE /	CHANNE	L	VALUE	VALUE FUNCTION		
6 CH	7 CH	8 CH	12 CH				
1	1	1	1		RED		
!	'	ı	ı	0-255	Red (0-100%)		
2	2	2	2		GREEN		
2	2	2	2	0-255	Green (0-100%)		
3	3	3	3		BLUE		
<u> </u>	3	3	0	0-255	Blue (0-100%)		
4	4	4	4		WHITE		
	7	7	٠,	0-255	White (0-100%)		
5	5	5	5		AMBER		
<u> </u>	3			0-255	Amber (0-100%)		
6	6	6	6		U. V.		
	Ŭ	Ü		0-255	U. V. (0-100%)		
	7	7	7		MASTER DIMMER		
	,	,	′	0-255	Dimmer (0-100%)		
					STROBE		
			8	0-31	LED OFF (NO STROBE)		
				32-95	Strobe Effect SLOW to FAST		
		8		96-127	LED ON (NO STROBE)		
				128-159	Strobe Pulse Effect In Sequences SLOW to FAST		
				160-191	LED ON (NO STROBE)		
				192-223	Random Strobe Effect SLOW to FAST		
				224-255	LED ON (NO STROBE)		



ELATION© SIXPAR 100™							
DMX Channel Values / Functions (12 DMX Channels)							
Specifications are subject to change without any prior written notice.							
MODE / CHANNEL VALUE FUNCTION							
6 CH	7 CH	8 CH	12 CH				
					COLOR MACROS		
				0-3	OFF		
				4-7	RED		
				8-11	GREEN		
				12-15	BLUE		
				16-19	WHITE		
				20-23	AMBER		
				24-27	UV		
				28-31	RED + GREEN		
				32-35	RED + BLUE		
				36-39	RED + WHITE		
				40-43	RED + AMBER		
				44-47	RED + UV		
				48-51	GREEN + BLUE		
				52-55	Green + White		
				56-59	GREEN + AMBER		
				60-63	GREEN + UV		
				64-67	BLUE + WHITE		
				68-71	BLUE + AMBER		
			9	72-75	BLUE + UV		
				76-79	WHITE + AMBER		
				80-83	WHITE + UV		
				84-87	AMBER + UV		
				88-91	RED + GREEN + BLUE		
				92-95	RED + GREEN + WHITE		
				96-99	RED + GREEN + AMBER		
				100-103	RED + GREEN + UV		
				104-107	RED + BLUE + WHITE		
				108-111	RED + BLUE + AMBER		
				112-115	RED + BLUE + UV		
				116-119	RED + WHITE + AMBER		
				120-123	RED + WHITE + UV		
				124-127	RED + AMBER + UV		
				128-131	GREEN + BLUE + WHITE		
				132-135	GREEN + BLUE + AMBER		
				136-139	GREEN + BLUE + UV		
				140-143	GREEN + WHITE + AMBER		
				144-147	GREEN + WHITE + UV		
				148-151	GREEN + AMBER + UV		



ELATION© SIXPAR 100™									
DMX Channel Values / Functions (12 DMX Channels)									
	Specifications are subject to change without any prior written notice.								
	MODE /	CHANNI		VALUE	FUNCTION				
6 CH	7 CH	8 CH	12 CH						
					COLOR MACROS (continued)				
				152-155	BLUE + WHITE + AMBER				
				156-159	BLUE + WHITE + UV				
				160-163	BLUE + AMBER + UV				
				164-167	WHITE + AMBER + UV				
				168-171	RED + GREEN + BLUE + WHITE				
				172-175	RED + GREEN + BLUE + AMBER				
				176-179 180-183	RED + GREEN + BLUE + UV RED + GREEN + WHITE + AMBER				
				184-187	RED + GREEN + WHITE + UV				
				188-191	RED + GREEN + WHITE + UV				
				192-195	RED + BLUE + WHITE + AMBER				
				196-199	RED + BLUE + WHITE + AVIBER				
			9	200-203	RED + BLUE + AMBER + UV				
			,	204-207	RED + WHITE + AMBER + UV				
				208-211	GREEN + BLUE + WHITE + AMBER				
				212-215	GREEN + BLUE + WHITE + UV				
				216-219	GREEN + BLUE + AMBER + UV				
				220-223	GREEN + WHITE + AMBER + UV				
				224-227	BLUE + WHITE + AMBER + UV				
				228-231	RED + GREEN + BLUE + WHITE + AMBER				
				232-235	RED + GREEN + BLUE + WHITE + UV				
				236-239	RED + GREEN + BLUE + AMBER + UV				
				240-243	RED + GREEN + WHITE + AMBER + UV				
				244-247	RED + BLUE + WHITE + AMBER + UV				
				248-251	GREEN +BLUE + WHITE + AMBER + UV				
				252-255	RED + GREEN + BLUE + WHITE + AMBER + UV				
					COLOR CHASE MACROS				
				00-20	NO Function				
			10	21-40	30 Color Chase				
				41-60	6 Color Chase				
				61-80	Color Fade Chase				
				81-255	NO Function				
			11	00.055	COLOR CHASE MACROS SPEED				
				00-255	Chase Speed of CHANNEL 10 - SLOW to FAST				
				00-41	DIMMING MODES STANDARD				
				42-84	STAGE				
			12	85-127	TV				
			12	128-170	ARCHITECTURAL				
				171-213	THEATER				
				214-255	NO Function				
				214-200	NO 1 di lollott				



CLEANING AND MAINTENANCE



C A U T I O N

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 3 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.
- 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).
- Inspect all moving parts and make sure there are no signs of wear and rotate/move without imbalances.
- Electric power supply cables must not show any damage, material fatigue or sediments. Never remove the ground prong from the power cable.



TECHNICAL SPECIFICATIONS

FEATURES

15° Beam 25° Field Angles 5 Variable Dimming Curve Modes Dual Yoke / Floor Stand Multiple Unit Power Linking RDM - Remote Device Management Rugged Die-Cast Aluminum Exterior Flicker Free Operation for TV and FILM

SOURCE

(7) 12W 6-in-1 RGBAW+UV LEDs 100,000 Hour Average LED Life

PHOTOMETRIC DATA

12,850 LUX 1,194 FC @3.3' (1m) (15° Full ON) 2,880 LUX 268 FC @6.6' (2m) (15° Full ON) 1,401 LUX 130 FC @9.8' (3m) (15° Full ON) 848 LUX 79 FC @13.1' (4m) (15° Full ON) 571 LUX 54 FC @16.5' (5m) (15° Full ON)

EFFECTS

Electronic Strobe Color and Chase Macros Electronic Dimming: 0% - 100% 5 Variable Dimming Curve Modes

CONTROL / CONNECTIONS

(4) DMX Channel Modes (6 / 7 / 8 / 12) (4) Button Touch Control Panel LCD Menu Display 3pin & 5pin DMX and powerCON In/Out

SIZE / WEIGHT

Length: 10.1" (257mm) Width: 4.9" (125mm) Vertical Height: 9.6" (243mm)

Weight: 7.4 lbs. (3.3 kg)

ELECTRICAL / THERMAL

AC 110-250V - 50/60Hz 89W Max Power Consumption Power Linking: 12pcs @110V / 25pcs @240V

68°F to 113°F (20°C to 45°C)

APPROVALS / RATINGS

CE Approved

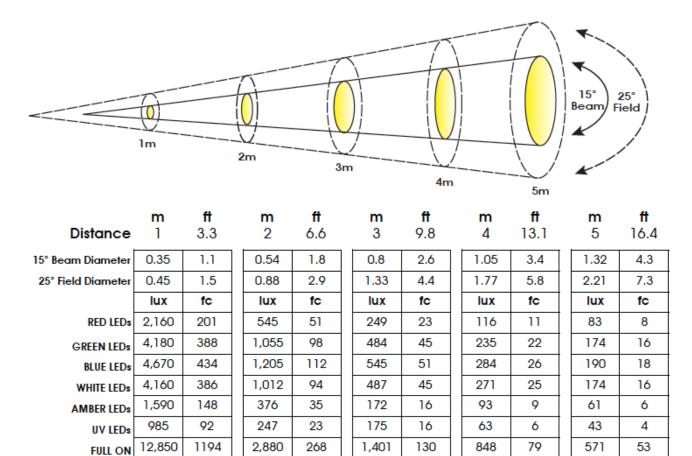
INSTALLATION

Rigging: Integrated Dual Yoke / Floor Stand Working Position: Any (360°)

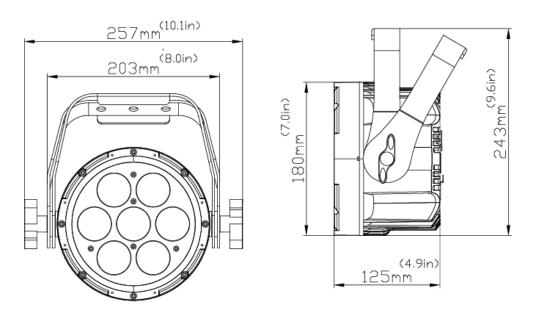
Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any prior written notice.



PHOTOMETRIC DATA



DIMENSIONAL DRAWINGS



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OPTIONAL ACCESSORIES

ORDER CODE	ITEM		
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		
SIXPAR100/GFH	Gel Frame and Holder Kit		
LSF536	Light Shaping Filter 30° 20" x 24" Sheet		
LSF537	Light Shaping Filter 20° 20" x 22" Sheet		
LSF538	Light Shaping Filter 60° x 1° 20" x 24" Sheet		
LSF559	Light Shaping Filter 10° 20" x 24" Sheet		