

SmartPix



PROJETORES WASH



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Congratulations on choosing our products! Please carefully read this instruction manual in its entirety and keep it well for using reference. This manual contained about the installation and the relative using information of this products. Plese refere this manual's relative instruction when using this equipment.



1.Open-Package guidelines

This equipment is made of new style, high intensity plastic. It fully shows the modem times light charac teristic with teristic with beauty struture. And it is made accord to CE standard. Fully agree with the internation standard of DMX512 agreement.

When receive the product, please be careful to take and put, check if the product has damage or not because of transportation, and check the following parts:

2. Safty cable-1PC

Power cable-1PC

5.Mounting clamp-2PC

1.Signal cable-1PC 3.User Manval-1PC 5.Service card-1PC

1.1Package

Unpacking the fixture

1.Open the flight case cover.

2. With one person on each side, lift the fixture out of the flight case.

Packing the fixture

1.Disconnect the fixture from power and allow it to cool.

2.Adjust the rotating support ,place it in the box.

2.Safety instructions

Every person involvd with installation and maintenance of this device to: -Be qualilfied

-Follow the instructions of this manual.



This device has been shipped with our premises in absolutely perfect condition. In order to maintain this condition and toensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this manual.

Important:

The manufacturer will not accept liability for any resulting damages caused by the nonobservance of this manual or any unauthorized modification to the device.

Please consider that damages caused by manual modifications to the device are not subject to warranty.

>Never let the power-cord come into contact with other cables! Handle the power cord and all connections with particular caution!

Make sure that the available voltage is not higher than stated on the rearpanel.

Always plug in the power plug least. Make suer that the power-switch is set to off-position before you con ections with themains with particular caution!

Make sure that the power-cord is never crimped or damaged by sharp edges. Check the decice and the power-cord from time to time.

Always disconnect from the mains, when the device is not in use or before cleaning it.

 \succ Only handle the power-cord by the plug,Never pull out the plug by tugging the powercord.

> This device falls under protection class I. Therefore it is essential to connect the yellow/green conductor to earth.

> The electric connection, repairs and servicing must be carried out by a qualified employee.

> Do not connect this device to a dimmer pack.

 \blacktriangleright Do not switch the fixture on and off in short intervals as this would reduce the lamp's life.

>Do not touch the device's housing bare hands during its operation(housing becomes hot)!

For replacement use lamps and fuses of same type and rating only.

Eye damage!

Avoid looking directly into the light source(meant especially for epileptics)!



(]0.8m	 Minimum distance of illuminated objects The projector needs to be positioned so that the objects hit by the beam of light are at least 0.80 metres from the lens of the projector. Maximum ambient temperature Do not operate the fixture if the ambient temperatuer(Ta) exceeds 45°C (113°F). Temperature of the external surface The maximum temperature that can be reached on the external surface of the fitting, in a ther-
t _a 45°C	Maximum ambient temperature Do not operate the fixture if the ambient temperatuer(Ta) exceeds 45°C (113°F).
t₀ 80°C	Temperature of the external surface The maximum temperature that can be reached on the external surface of the fitting, in a ther- mally steadystate, is 80°C (176°F).
IP 65	IP65 protection rating Completely prevent external intrusion and dust entering. Avoid the damages to devi- ces of water coming from the nozzle from different directions.
	Photobiological Safety CAUTION.Possibly hazardous optical radiation emitted from this product. Do not stare at operating lamp. May be harmful to the eyes.
Risk Group 2 According to En62471	Light collimation system This product contains internal light collimation system. Avoid intense light from any angle.
<u></u>	> The products to which this manual refers comply with the European Directives pursuant to:
CE	•Safety of electrical equipment supplied at low voltage (LVD) EN 60598-1:2015 EN 60598-2-17:1989+A2:1991 •Electromagnetic Compatibility (EMC) EN55015:2013/A1:2015 EN 61000-3-2:2014 EN 61000-3-3:2013 EN61547:2019
	Protection against electrical shock Connection must be made to a power supply system fitted with efficient earthing (Class I app- liance according to standard EN 60598-1).It is, moreover, recommended to protect the supply ≫lines of the projectors from indirect contact and/orshorting to earth by using appropriately sized residual current devices.

3.Operating determinations

> This device is a moving-head for creating decorative effects and was designed for indoor use only.

- If the device ha been exposed to drastic temperature fluctuation(e.g.after transportation).donot weitch it on immediately. The arising condensation water might damage your device, Leave the device switched off until it has reached room temperature.
- >Never run the device without lamp!
- >Do not shake the device, Avoid brute force when installing or operating the device.
- >Never life the fixture by holding it at the projectorhead, as the mechanics may be damaged. Always hold the fixture at the transport handles.
- > When choosing the installation-spot, please make sure that the device is not exposed to heat, moisture or dust. There should not be any cables lying around. You endanger your own and the safety of others!



- >The minimum distance between light output and the illuminated surface must be more than 0.2 meters.
- >Make sure that the area below the installation place is blocked when rigging, derigging or servicing the fixture.
- > Always fix the fixture with an appropriate safety rope, Fix the safety rope at the correct holes only.
- > Operate the fixture after having checked that the housing is firmly closed and all screws are tightly fastend.
- The lamp must never be ignited if the objective-lens or any housing-cover is open, as discharge lamps may explose and emit a hign ultraviolet radiat, which may cause burns.
- >The maximum ambient temperature 40° C must never be exceeded.
- > Operate the device only after having familiarized with its functions. Do not permit operation by persons not qualified for operating the device. Most damages are the result of unprofessional operation!
- > Please use the original packaging if the device is to be transported.
- Please consider that unauthorized modifications on the device are forbidden due to safety reasonsl.
- If this device will be operated in any way different to the one described in this manual, the product may suffer damages and the guarantee becomes void. Furthermore, any other operation may lead to dangers like short-circuit, burns, electric shict, burns due to ultraviolet radiation, lamp explosion, crash etc.

4. Rigging the fixture

4.1 Mounting



- For the various mounting positions of the FIXTURE(standing on the floor, sideways or hanging different accessories kits are available.
- @Through this a safe and firm installation is assured.
- PYou'll find special connectors on the bottom side of the system which are put to use here.

4. 2 Installing the Clamps

Please consider the respective national norm s during the Installation!The installation must only be carried out by an authorized dealer!

The installation of the projector has to be built and constructed in a way that it can hold 10 times the weight for 1 hour without any harming deformation.

The installation must always be secured with a secondary safety attachment, e.g.an appropriate catch net. This secondary safety attachment must be constructed in a way that no part of the installation can fall if the main attachment fails.

When servicing the fixture staying in the area below the installation place, on bridges, under high working places and other endangered areas is forbidden.

The operator has to make sure that safety-relating and machine-technical installations are approved by an expert before taking into operation for the first time and after changes before taking into operation another time.

The operator has to make sure that safety-relating and machine-technical installations are approved by an expert after every four year in the course of an acceptance test.

The operator has to make sure that safety-relating and machine-technical installations are approved by a skilled person once a year.



The projector should be installed outside areas where persons m ay walk by or be seated.

Important!Overhead rigging requires extensive expering CE, including (but not limited to) calculating working load limits, installation material being used, and periodic safety inspection of all installation material and the projector. If you lack these qualifications, do not attempt the installation yourself, but instead use a professional structural rigger. Improper installation can result in bodilyinjury and or damage to property.

The projector has to be installed out of the reach of people.

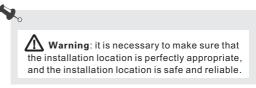
If the projector shall be lowered from the ceiling or high joists, professional trussing system s have to be used. The projector must never be fixed swinging freely in the room .

Caution Projectors may cause severe injuries when crashing down! If you have doubts concerning the safety of a possible installation, do not install the projector!

Before rigging make sure that the installation area can hold a minim um point load of 10 times the projector s weight.

The projector can be placed directly on the stage floor or rigged in any orientation on atruss without altering its operation characteristics.

For overhead use, always install a safety-rope that can hold at least 10 times the weight of the fixture. You must only use safety-ropes with screw on carabines. Pull the safety-rope through the two apertures on the bottom of the base and over the trussing system etc.



4.3 Power supply connection and cut off

Connect the light source to the main power source with the plug of the power cord, or cut off the power supply:

4.4 Power Connection

If you wish to change the power supply settings, see the chapter appendix Connect the fixture to the mains with the enclosed power cable and plug.



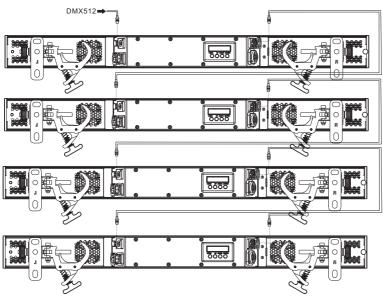
Warning: please verify the power of the power supply equipment prior to the connection! Earth wire must be grounded!

CABLE(EU)	CABLE(US)	Pin	INTERNATIONAL
Brown	Black	Live	L
Light blue	White	Neutral	N
Yellow/Green	Green	Earth	Ð

4.5 DMX-512 connection/connection between fixtures

Only use stereo shieded cable and 3-pin XLR-plugs and connectors in order to connect.

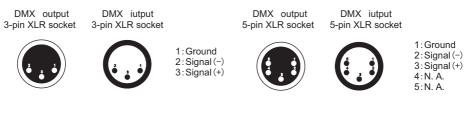




Max loop 2 fixture at 110V, Max loop 4 fixture at 240V.

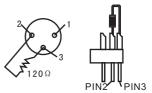
Caution

At the last fixture, the DMX-cable has to be terminated with a terminatou. solder a 120 resistor between signal(-) and Signal (+) into a 3-pin XLR-plug and plug it in the DMX-output of the last fixture.

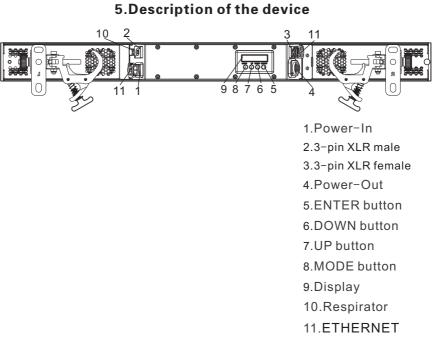


DMX Terminator Diagram

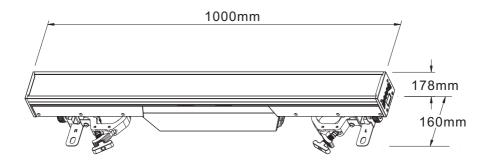
-For installations where the DMX cable has to run a long distance or is In an electrically noisy environment it is recommended to use a DMX terminator. This help in preventing corruption of the signal by electrical noise. The DMX terminator is simply an XLR plug witha 120 Ω resistor connected between pins 2 and pins3, which is then plugged into a the output XLR socket of the last ifxture in the chain.







6.Dimension





7.Display control

7.1 Navigation in the Menu

Using the buttons, and this can be simply and easily set the address code and function code.

If you view or modify the lighting feature set, then press ENTER button, the display will enter the menu interface. Both there is sub menu corresponding to the functional operation of the main menu. Each of the menus is representative of the specific features of the lamp. The specific contents shows as the table menu below.

Set or browse lighting function, press UP or DOWN button.

Press ENTER to save your changes or enter the submenu.Press the UP or DOWN can change the numerical (increase or decrease in value).

Press the MODE button to return to menu.

7.2 Menu Maps

			STD RGBW	Note: once turn on or
			STD RGBW 16 bit	off reduce 1 Smart
		Mode	Shape RGBW	Glass DMX–Channels
			Shape RGBW 16 bit	auomatically.
	Basic Engine		Advanced	auomaticany.
			DMX*	
		Source	Art-Net	
			sACN	
		Universe	XXX	
		DMX Address	ХХХ	
			Disabled*	
	Pixels Engine	Mode	RGB 16	
			RGB 32	
			DMX*	
dn		Source	Art-Net	
Setup			sACN	
		Universe	ХХХ	
		DMX Address	ХХХ	
		Mode	Disabled*	
		Widde	Enable	
			DMX*	
	Strobe Engine	Source	Art-Net	
			sACN	
		Universe	ХХХ	
		DMX Address	ХХХ	
			Auto 2.x.x.x	
		IP Address	Auto 10.x.x.x	
	Art-Net	II AUUIESS	DHCP	
			Custom IP	X.X.X.X
		Netmask	X.X.X.X	



			-		
		Curve 1			
	Dimmer Curve	Curve 2			
	Diffiner ourve	Curve 3			
		Curve 4			
	Dimmer Speed	Fast* / Smooth			
		Gamma 1.0			
c	RGB Gamma	Gamma 1.5			
ioi		Gamma 2.2			
Option	RGB1 Reverse	ON / OFF*			
0	RGB2 Reverse	ON / OFF*			
	Strobe Reverse	ON / OFF*			
	RGB Mode	16* / 32			
		DMX*			
	Smart Glass	OFF	Note: once turn ON or OFF reduce 1 Smart		
		ON	Glass DMX–Channels au	iomatically.	
	Display	ON*/OFF 3Minutes			
		Red	0-255 (0*)		
ce	LED Calibration	Green	0-255 (0*)		
Service		Blue	0-255 (0*)		
Se		Strobe LED	0-255 (0*)		
	Factory Default	No / Yes			
		Resettable	xxx H xx M		
	Fixture time	Total	xxx H xx M		
_		Clear Resettable	Clear/Cancel		
ior		Actual	xxx C/F		
lat	Fixture Temp.	Max	xxx C/F		
rn		Reset Max	Cancel / Confirm		
Information	DMX Monitor	DMX DATA			
-	Firmware version	X.X.X.X			
	UID	XXXXXXXXXXXXX			
	MAC Address	XXXXXXXXXXXXXX			



8.DMX protocol

STD RGBW	STD RGBW 16 bit	Shape RGBW	Shape RGBW 16 bit	Advanced	RGB 16	RGB 32	Strobe	Fade Type	Function	Dmx Value								
1	1	1	1	1	*	*	*		0→100%	0-255								
	2	*	2	*	*	*	*	Layer 1 Red fine	0→100%	0-255								
2	3	2	3	2	*	*	*	Layer 1 Green	0→100%	0-255								
	4	*	4	*	-	*	*	Layer 1 Green fine	0→100%	0-255								
3	5	3	5	3	*	*	*	Layer 1 Blue	0→100%	0-255								
*	6	*	6	*	*	*	*	Layer 1 Blue fine	0→100%	0-255								
4	7	4	7	4	*	*	*	Layer 1 White	0→100%	0-255								
•	8	*	8	*			*	Layer 1 White fine	0→100%	0-255								
5	9	5	9	5		*	*	Layer 1 CTO	Unused range	0-9								
								-	CTO 8000K→2700K	10-255								
									Light OFF	0-3								
									Strobe frequency from slow (1 Hz) to fast (25Hz)	4-103								
									Light ON	104-107								
				6		*			Strobe Pulse freq.from slow (0.5 Hz) to fast (25Hz)	108-207 208-212								
-		Ť		6		Ť		Layer 1 Master Shutter	Light ON									
									Random Slow Strobe effect	213-225								
									Random Medium Strobe effect	226-238								
									Random Fast Strobe effect	239-251								
	*	*	*	-		*	*		Light ON	252-255								
-	-	-	-	7	-	-	*	Layer 1 Master Dimmer	Dimmer 0-100%	0-255								
									Light OFF	0-3								
									Strobe linear from slow (1Hz) to fast (25Hz)	4-103								
									Light ON	104-107								
6	10	6	10	8				Master Shutter	Pulse linear. from slow (0.5 Hz) to fast (25 Hz) Light ON	108-207 208-212								
0	10	0	10	0			-	Waster Shutter										
									Random Slow Strobe effect Random Medium Strobe effect	213-225 226-238								
										220-238								
									Random Fast Strobe effect Light ON	252-255								
7	11	7	11	9		*	*	Master Dimmer	Dimmer 0–100%	0-255								
8	12	8	12	10		*	*	Master Dimmer fine	Dimmer fine 0–100%	0-255								
									Unused range	0-37								
									Dimmer curve 1 (Default)	38-42								
										Dimmer curve 2	43-47							
									Dimmer curve 3	48-52								
									Dimmer curve 4	53-55								
									Unused range	56-57								
									Raw colour gamma 1	58-62								
									Raw colour gamma 1.5	63-67								
									Raw colour gamma 2.2 (Default)	68-72								
9	13	9	13	11			•	*	Function	Unused range	73-78							
9	13	9	13		-	-			-		-		Function	RGB1 Reverse OFF (Default)	79-80			
																	RGB1 Reverse ON	81-82
																RGB2 Reverse OFF (Default)	83-84	
									RGB2 Reverse ON	85-86								
									Strobe Reverse OFF (Default)	87-88								
									Strobe Reverse ON	89-90								
									Unused range	91-243								
									Display OFF (Default)	244-248								
									Display ON	249-253								
									Default function recall	254-255								
									Normal	0-5								
		10	14	12			*	Layer 2 Shape selection	Static	6-130								
			<u> </u>						Dynamic	131-255								
									Effect 1	0-7								
			45	10		*		Laura 2 Ch	Effect 2	8-15								
		11	15	13				Layer 2 Shape Effect	Effect 3	16-23								
									 Effect 33	24-248 249-255								
									Indexing - Static mode	0-255								
*	*	12	16	14	٠	*	*	Layer 2 Indexing speed	Speed from Fast to Slow, forward – Dynamic mode	0-124								
									Stop Speed from alow to Fact, backward – Dynamia mode	125-130 131-255								
-			I						Speed from slow to Fast, backward – Dynamic mode	131-255								
		13	17	15		*		Layer 2 Shape Fade	OFF Fade change from fast to slow	0-5								
		13		15				Layer 2 Shape Fade										
									Wake change from fast to slow	131-255								
									Light OFF Strobe linear from slow (1Hz) to fast (25Hz)	0-3 4-103								
									Light ON	4-103								
									Pulse linear. from slow (0.5 Hz) to fast (25 Hz)	104-107								
		14	18	16				Layer 2 Shape strobe	Light ON	208-212								
			10	10				Layor 2 Grape Strobe	Random Slow Strobe effect	208-212								
									Random Slow Strobe effect	213-225								
									Random Medium Strobe effect	220-238								
									Light ON	252-255								
									Light ON	202-200								



STD	STD	01	Shape		RGB	RGB													
RGBW	RGBW 16 bit	Shape RGBW	RGBW 16 bit	Advanced	16	32	Strobe	Fade Type	Function	Dmx Value									
*	*	15	19	17	*	*	*		Shape Dimmer 0–100%	0-255									
*	*	16	20	18	۰	*	*	Layer 2 Shape Transition	Crossfade between macro shape	0-255									
	*	17	21	19	*	*	*	Layer 2 Background Red	Background Red Linear 0 - 100%	104-107									
*	*	*	22	*	۰	*	*	Layer 2 Background Red Fine	Background Red Fine	108-207									
*	*	18	23	20	*	*	*	Layer 2 Background Green	Background Green Linear 0 - 100%	208-212									
*	*	*	24	*	*	*	*	Layer 2 Background Green Fine		213-225									
*	*	19	25	21	*	*	*	Layer 2 Background Blue	Background Blue Linear 0 - 100%	226-238									
•	*	*	26	*	*	*	*	Layer 2 Background Blue Fine	Background Blue Fine	239-251									
*	*	20	27	22	*	*	*	Layer 2 Background White	Background White Linear 0 - 100%	252-255									
•		•	28	*			*	Layer 2 Background White Fine		0 - 255									
		21	29	23	٠		*	Layer 2 Background CTO	OFF	0-9									
									Col. temperature correction from 8000K to 2700K	10-255									
									Light OFF	0-3									
									Strobe linear from slow (1Hz) to fast (25Hz) Light ON	4-103 104-107									
										104-107									
		22	30					Layer 2 Background strobe	Pulse linear. from slow (0.5 Hz) to fast (25 Hz)										
		22	30					Layer 2 background strobe	Light ON	208-212									
									Random Slow Strobe effect	213-225									
									Random Medium Strobe effect	226-238									
									Random Fast Strobe effect	239-251									
				*			*		Light ON	252-255									
	*	23	31	*	-	*	-*	Layer 2 Background Dimmer	Background Dimmer 0-100%	0-255									
									Light OFF	0-3									
									Layer 3 Strobe linear from slow (1Hz) to fast (25Hz)	4-103									
									Light ON	104-107									
				24				Lover 2 Strobe	Layer 2 Strobe Pulse linear from slow (0.5 Hz) to fast (25 Hz)										
Ĩ,			~	24	ſ,			Layer 3 Strobe	Light ON (Layer 3 Slave) Random Slow Strobe effect	208-212									
										213-225 226-238									
									Random Medium Strobe effect Random Fast Strobe effect	239-251									
	*		*	25	*	*	*	Laura 2 Dimmer	Light ON (Layer 3 Master)	252-255 0-255									
•	*	*	*	25			*	Layer 3 Dimmer	Background Dimmer 0–100% Light OFF	0-255									
											6-42								
							- I									I		Ramp UP Ramp Down	43-85
		24	32	26				Layer 4 Strobe Engine											
		24	32	20				Strobe	Ramp Up → Ramp Down Bandom	86-128									
									Lightning	172-214									
															Spikes (Flash over low light)	215-255			
		25	33	27				Layer 4 Strobe Engin Dimmer	Strobe Engin Dimmer 0→100%	0-255									
*	*	25	33	27		*	*		Strobe Engin Dimmer 0→100% Strobe Engin Duration 0→100%	0-255									
			0.1		-	_			Light OFF	0-5									
*	*	27	35	29		٠	*	Layer 4 Strobe Engine Rate	Strobe from slow (1 Hz) to fast (25Hz)	6-255									
									Normal	0-5									
		28	36	30				Layer 4 Strobe Effect Selection		6-130									
				36	36								Layer 4 on obe Enect delection	Dynamic	131-255				
										0-7									
									Effect 1										
									Effect 1 Effect 2	0–7 8–15									
		29	37	31	*	*	*	Layer 4 Strobe Engine Effect	Effect 1	0-7									
*	•	29	37	31	*	*	*	Layer 4 Strobe Engine Effect	Effect 1 Effect 2	0–7 8–15									
*	•	29	37	31	*	*	*	Layer 4 Strobe Engine Effect	Effect 1 Effect 2 Effect 3 	0-7 8-15 16-23 									
	*	29	37	31		*	*	Layer 4 Strobe Engine Effect	Effect 1 Effect 2 Effect 3 Effect 31 Effect 31 Effect 32 Effect 32 Effect 33	0-7 8-15 16-23 233-240									
*	*	29	37	31	*	*	*	Layer 4 Strobe Engine Effect	Effect 1 Effect 2 Effect 3 Effect 31 Effect 31 Effect 32 Effect 32 Effect 33	0-7 8-15 16-23 233-240 241-248									
•	•						•	Layer 4 Strobe Engine Effect Layer 4 Strobe	Effect 1 Effect 2 Effect 3 Effect 31 Effect 31 Effect 32	0-7 8-15 16-23 233-240 241-248 249-255									
*	*	29 30	37 38	31	*	*		Layer 4 Strobe	Effect 1 Effect 2 Effect 3 Effect 3 Effect 31 Effect 32 Effect 32 Indexing – Static mode Speed from Fast to Slow, forward – Dynamic mode Stop	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 124 125-130									
*	*							Layer 4 Strobe	Effect 1 Effect 2 Effect 3 Effect 31 Effect 32 Effect 32 Effect 32 Effect 32 Speed from Fast to Slow, forward – Dynamic mode	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 255 0-124									
		30	38	32	*		*	Layer 4 Strobe Indexing / Speed	Effect 1 Effect 2 Effect 3 Effect 3 Effect 31 Effect 32 Effect 32 Indexing – Static mode Speed from Fast to Slow, forward – Dynamic mode Stop	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 124 125-130									
*	*							Layer 4 Strobe	Effect 1 Effect 2 Effect 3 Effect 3 Effect 3 Effect 31 Effect 32 Effect 32 Effect 32 Effect 32 Speed from Fast to Slow, forward – Dynamic mode Stop Speed from slow to Fast, backward – Dynamic mode Unused range Fade speed from fast to slow	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 124 125-130 131-255									
		30	38	32	*		*	Layer 4 Strobe Indexing / Speed	Effect 1 Effect 2 Effect 3 Effect 31 Effect 31 Effect 32 Effect 32 Eff	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 255 0 - 124 125-130 131-255 0-5									
		30	38	32	*		*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade	Effect 1 Effect 2 Effect 3 Effect 3 Effect 3 Effect 31 Effect 32 Effect 32 Effect 32 Effect 32 Speed from Fast to Slow, forward – Dynamic mode Stop Speed from slow to Fast, backward – Dynamic mode Unused range Fade speed from fast to slow	0-7 8-15 16-23 233-240 241-248 249-255 0-255 0-124 125-130 131-255 0-5 6-130									
*	*	30 31	38 39	32 33	*	*	*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass	Effect 1 Effect 2 Effect 3 Effect 31 Effect 32 Effec	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 124 125-130 131-255 0 -5 6-130 131-255									
		30	38	32	*		*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or	Effect 1 Effect 2 Effect 3 Effect 3 Effect 3 Effect 31 Effect 32 Effect 32 Effect 32 Effect 32 Speed from Fast to Slow, forward – Dynamic mode Stop Speed from slow to Fast, backward – Dynamic mode Unused range Fade speed from fast to slow	0-7 8-15 16-23 233-240 241-248 249-255 0-255 0-124 125-130 131-255 0-5 6-130									
*	*	30 31	38 39	32 33	*	*	*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass	Effect 1 Effect 2 Effect 3 Effect 31 Effect 32 Effec	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 124 125-130 131-255 0 -5 6-130 131-255									
*	*	30 31 32	38 39 40	32 33 34	* * *	* *	* *	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass DMX-Channels auomatically.)	Effect 1 Effect 2 Effect 3 Effect 3 Effect 31 Effect 31 Effect 32 Effect 32 Indexing - Static mode Speed from Fast to Slow, forward - Dynamic mode Stop Speed from slow to Fast, backward - Dynamic mode Unused range Fade speed from fast to slow Wake speed from fast to slow Smart Glass 0-100%	0-7 8-15 16-23 233-240 241-248 249-255 0 - 255 0 - 255 0-124 125-130 131-255 0-5 6-130 131-255									
* 10 *	* 14	30 31 32 *	38 39 40 *	32 33 34 *	*	* *	*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass DMX-Chanels auomatically.) Pixels Red 1	Effect 1 Effect 2 Effect 3	0-7 8-15 16-23 241-248 249-255 0-255 0-124 125-130 131-255 0-255 0-255									
*	*	30 31 32	38 39 40	32 33 34	* *	* *	* *	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass DMX-Channels auomatically.) Pixels Red 1 Pixels Green 1	Effect 1 Effect 2 Effect 3 Effect 4	0-7 8-15 16-23 233-240 241-248 241-248 242-255 0-124 125-130 131-255 0-5 6-130 0-255 0-255 0-255									
* 10 * *	* 14 *	30 31 32 * *	38 39 40 * *	32 33 34 * *	* * 1 2 3	* * * 1 2 3	*	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass DMX-Channels auomatically.) Pixels Red 1 Pixels Green 1 Pixels Blue 1	Effect 1 Effect 2 Effect 3 Eff	0-7 8-15 16-23 233-240 241-248 241-248 242-245 0-255 0-255 0-255 0-255 0-255 0-255 0-255									
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* 10 * *	* 14 * *	30 31 32 * * * *	38 39 40 * * * *	32 33 34 * * * *	* * 1 2 3 * 4	* * 1 2 3 3 * 4	* * * * * * * * * * * * * * * * * * * *	Layer 4 Strobe Indexing / Speed Layer 4 Strobe Fade Smart Glass (Note:Menu once turn ON or OFF reduce 1 Smart Glass DMX-Channels auomatically.) Pixels Red 1 Pixels Gen 1 Pixels Blue 1 Strobe White 1 Pixels Red 2	Effect 1 Effect 2 Effect 3 Effect 31 Effect 32 Effect 32 Effect 32 Effect 32 Effect 32 Indexing - Static mode Speed from Fast to Slow, forward - Dynamic mode Stop Speed from slow to Fast, backward - Dynamic mode Unused range Fade speed from fast to slow Wake speed from fast to slow Smart Glass 0-100% 0-100% 0-100% 0-100% 0-100%	0-7 8-15 16-23 233-240 233-240 233-240 233-240 233-240 233-240 233-240 255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-255 0-									
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STD RGBW	STD RGBW 16 bit	Shape RGBW	Shape RGBW 16 bit	Advanced	RGB 16	RGB 32	Strobe	Fade Type	Function	Dmx Value
*	*	*	*	*	46	46	*	Pixels Red 16	0-100%	0-255
*	*		*	*	47	47	*	Pixels Green 16	0-100%	0-255
*	*		*	*	48	48	*	Pixels Blue 16	0-100%	0-255
*	*		*	*	*	*	16	Strobe White 16	0-100%	0-255
*	*		*	*	*	49	*	Pixels Red 17	0-100%	0-255
*	*		*	*	*	50	*	Pixels Green 17	0-100%	0-255
*	*	*	*	*		51	*	Pixels Blue 17	0-100%	0-255
*	*		*	*	*	*	*	Strobe White 17	0-100%	0-255
•	· ·		•		· · ·				•	
*	*	*	*	*	*	94	*	Pixels Red 32	0-100%	0-255
*	*		*	*	*	95	*	Pixels Green 32	0-100%	0-255
*	*		*	*	*	96	*	Pixels Blue 32	0-100%	0-255
*	*		*	*	*	*	*	Strobe White 32	0–100%	0-255

9.Maintance and cleaning

DANGER: Disconnect from the mains before starting any maintenance work.

It is absolutely essential that the fixture is kept clean and that dust, dirt and smoke fluid residues must not buildup on or within the fixture. Otherwise, the fixtures light-output will be significantly reduced. Regular cleaning will not only ensure the maximum light-output, but will also allow the fixture to function reliably through out its life. A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circum stances should alcohol or solvents be used!

The front objective lens will require weekly cleaning as smoke-fluid tends to building up residues, reducing the light-output very quickly. The cooling-fans should be cleaned monthly.

The gobos may be cleaned with a soft brush, The interior of the fixture should be cleaned at least annually using a vacuum-cleaner or an air-jet.

There are no serviceable parts inside the device except for the lamp and the fuse.

Replacing the fuse: If the lamp burns out, the fine-wire fuse of the device might fuse, too. Only replace the fuse by a fuse of same type and rating. Before replacing the fuse, unplug mains lead.

Maintenance and maintenance of the operation, please contact the manufacturer or distributor.



10.Electric equipment specification

10.1 Electrical paramters

SOURCE:RGB 672 LED-5050,W 112LED-3535 Max POWER:700W VOLTAGE:AC100-240V 50/60HZ Color temperature: 8000K(W)

10.2 Weight and dimensions

Dimensions : 1000X160X178mm NET WEIGHT:10Kg

10.3 Channel Characteristics

1.Channel:9/10CH(Mode1),13/14CH(Mode2),31/32CH(Mode3),39/40CH(Mode4),33/34CH(Mode5).

3. Shutter: electronic shutter, random strobe.

4.LED individual control, preseting automatical temperature control system.

10.4 Menu Function

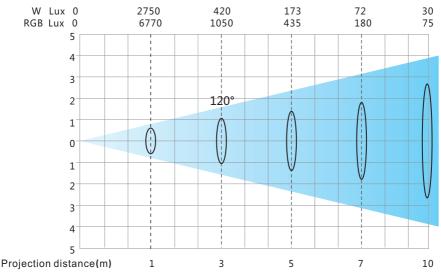
1.OLED display.

2.Display the time using of lighting feature and lamp as well as the times of turning on for lamp.

 $\ensuremath{\mathsf{3.After}}$ the DMX signal is disconnected, the display will be bright and dark.

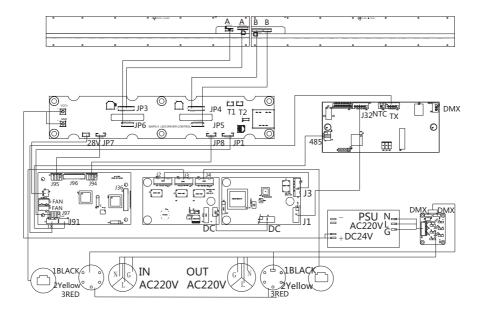
4.Software upgrade function.

10.5 light table





11.Electronic drawing



Note: The above contents for reference only and is subject to change without prior notice, please take specification you have on hand and our company reserves the final right of interpretation.