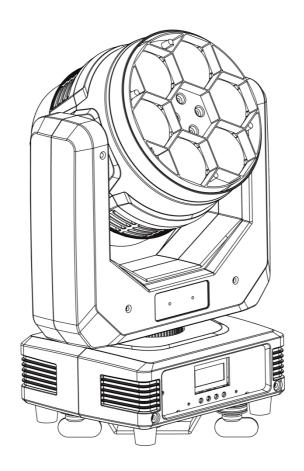
6x40W Mini Eye Zoom



USER MANUAL Please read manual carefully before use

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Thank you for choosing our LED lights. Each facility has been rigorously tested. Please check whether the facility has been damaged during transportation. If you find any parts are missing or broken, please contact the manufacturer immediately. Please do not return the product without any notice

1.Safety Instructions

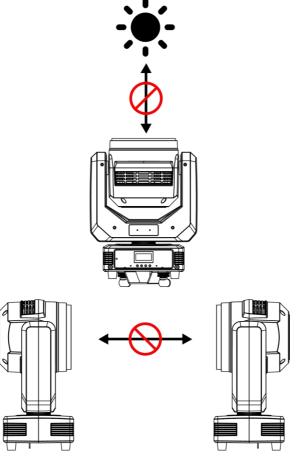


Please read this manual carefully, which includes important information on installation, use and maintenance.

Attention

- Please keep this USER MANUAL for future consultation. If you sell the facility to another user, be sure that they also receive this USER MANUAL.
- Please open and check in details and make sure there is no transportation damage.
- Before operating, ensure that the voltage and frequency of power supply match the power requirements of the facility.
- It's important to ground the yellow/green conductor to earth in order to avoid electric shock.
- The facility must be installed in a location with adequate ventilation, at least
 50 cm from adjacent surfaces. Be sure that no ventilation slots are blocked.
- Make sure the power is disconnected before removing the facility.
- Make sure there are no flammable materials close to the unit while operating as it is fire hazard.
- Use safety cable when fixes this facility. Do not handle the facility by taking its head only, but always by taking its base.
- \bullet Maximum ambient temperature is 40 $^\circ\! C$. Do not operate it where the temperature is higher than this.
- Please stop using the facility for serious operating problems. Stop using the facility immediately. Never try to repair the facility by yourself, but be a professional technician. Please contact the supplier's service department

- for technical support.
- Do not touch any wire during operation as high voltage might be causing electric shock.
- When the housing or lens is damaged, it must be replaced.
- Direct sunlight or any other strong light source penetrating the lens of the light will cause serious internal damage to the facility. During unpacking, installation, use and long-term outdoor idleness, it is forbidden to expose the lens of the facility to direct sunlight or any other strong light source at any angle. It is forbidden to aim the beam of one light directly at another light.



Caution

There are no accessories available, do not open the housing and try to repair the facilities yourself. Please contact our company for after service.

Installation

The unit should be mounted via its screw holes on the bracket. Always ensure that the unit is firmly fixed to avoid vibration and slipping while operating. And make sure that the structure to which you are attaching the unit is secure and is able to support a weight of 10 times of the unit's weight. Also always use a safety cable that can hold 12 times of the weight of the unit when installing the fixture.

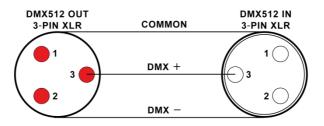
The facility must be installed by professionals, and keep it far away from fire, walking road, and easy touched place.

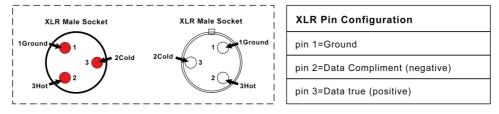
2. Technical Specification

Light Source	6*40W 4 in 1 RGBW LED	
LED Lifetime	≥ 50000H	
Power Voltage	AC100-240V , 50-60Hz	
Power Consumption	220W	
Beam Angle	3.5°-45°	
Control Modes	DMX512/ Auto/ Sound/ Master/ Manual/ RDM	
DMX Channel	21/ 24/ 32/ 60 Channel	
Protection Rating IP20		
Display	LCD 0802 Display	
Data In/Out Socket	3-pin XLR sockets	
Power Socket	Power-Con in/ out	
Housing Material	ABS High temperature resistant plastics	
Pan	540°accuracy 2.11°/step, fine-tuning accuracy: 0.008°	

Tilt	270°accuracy 0.86°/step, fine-tuning accuracy: 0.0034°		
Pan/Tilt Resolution	Automatically correct pan/tilt position		
MAX. Connection	12 units (240V, 50Hz) 1.5mm² power cable		
IVIAX. COTTIECTION	6 units (100V, 60Hz) 1.5mm² power cable		
Dimension	195mm*166mm*334mm		
Net Weight	5.68kg		
Carton Backago	310*230*420mm 1in1 GW: 7kg		
Carton Package	655*495*445mm 4in1 GW: 28.5kg		
Flight Case	620*585*655mm 4in1 GW: 49.5kg		
Features	Full light range dimming, 65536-level dimming accuracy. fast strobe 1-25Hz. Single control of LED. three-in-one effects of wash, beam, and bee eye. preset multiple color macro and effect functions		
	Signal cable 1pc		
Configuration	Power cable 1pc		
	Manual 1pc		

3. DMX Set Up





Pin1: Ground pin2: Negative pin3: Positive

DMX Connection

To ensure optimal transmission of DMX data, please connect facilities in the shortest way. The connection order won't affect the DMX address code. For example, if the address code is set to 1, no matter where the facility is connected, its address code will not change. This is determined by the principle of the DMX controller.

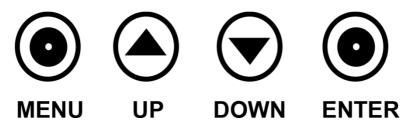
Operation method

You can operate in the following three modes:

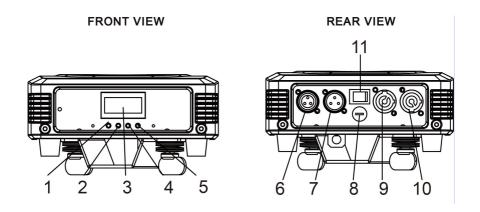
- Auto mode the light can automatically complete all color changes
- DMX control mode each light can be individually controlled by a standard
 DMX512 console
- Master mode any light can work as a host in any of the above modes, and the other lights will work synchronously as slaves

4. Display

There are four buttons on the LED panel: MENU, UP, DOWN, and ENTER.



Please press the "MENU" to exit or return to the previous menu, press "UP" or "DOWN" to select the upper and lower menus or adjust the values, and press "ENTER" to confirm.



After powering on, the facility will automatically return to the last operation when it was powered off, then get into standby status. For more details, please refer to the information below↓

5.Menu

	1-MENU 2-UP 3-DOWN 4-ENTER			
	1.Address Set	001-512	Address code fr 001-512	om
		1. DMX 512		
		2. Auto		
		3. Sound		
Manu	Menu 2. Mode		1. Pan: 0-255	
Meriu			2. Tilt: 0-255	Select mode
		4. Manual	3. Focus: 0-255	
		4. Manual	4. Rota: 0-255	
			5. Red: 0-255	
			6. Green: 0-255	

7. Blue: 0-255 8. White: 0-255 9. Strobe: 0-255 9. Strobe					
3. Channel 21 CH 21 channel 24 CH 24 channel 24 CH 32 channel 32 CH 56 channel 32 CH 56 channel 56 CH 56 channel 56 CH 57 channel 57 channel 58 channel 58 channel 59 channel 50 channel				7. Blue: 0-255	
9. Strobe: 0-255				_	
24 CH 24 channel Select channel mode				9. Strobe:	
3. Channel 32 CH 32 channel 32 CH 56 CH 56 channel 56 CH 56			21 CH	21 channel	
32 CH 32 channel mode		2 Channal	24 CH	24 channel	
4. Invert 1. Pan Invert 1. NO 2. YES Pan invert set 2. Tilt Invert 1. NO 2. YES Tilt invert set 5. Sound Set 0-100 Sound sensitivity set 6. Degree 1. 540 2. 360 Horizontal running angle selection 7. No Signal 1. Black Out 2. High 3. Low 8. Fan Set 1. Auto 2. High 3. Low 9. Reset 1. No 2. Yes 10. Default Factory default 11. Information 1. Soft V1.0 Software Version 12. Tem**°C Show LED board temperature Change Pan/ Tilt/ Focus/ Rota value to correct the angle. 12. Adjust 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		3. Channel	32 CH	32 channel	
4. Invert 1. NO 2. YES Pan invert set 2. Tilt Invert 1. NO 2. YES Tilt invert set 5. Sound Set 0-100 Sound sensitivity set 6. Degree 1. 540 2. 360 Horizontal running angle selection 7. No Signal 1. Black Out 2. High 3. Low 8. Fan Set 1. No 2. Yes 9. Reset 1. No 2. Yes 10. Default Factory default 1. Yes Factory default 2. No Software Version 1. Soft V1.0 Software Version 2. Tem**°C Show LED board temperature Pass Word:**** Change Pan/ Tilt/ Focus/ Rota value to correct the angle. 12. Adjust 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white			56 CH	56 channel	
2. Hilt Invert 1. NO 2. YES Tilt invert set		4 Invert	1. NO 2. YES	Pan invert set	
6. Degree 1. 540 2. 360 Horizontal running angle selection 7. No Signal 1. Black Out 2. Hold 8. Fan Set 1. Auto 2. High 3. Low 9. Reset 1. Yes 10. Default 2. No 11. Information 2. Tem**°C Factory default 12. Adjust 5. Factory default 13. Soft V1.0 Software Version 14. Soft V1.0 Show LED board temperature 15. Pan: 0-255 Change Pan/ Tilt/ Focus/ Rota value to correct the angle. 16. Degree 1. 540 2. 360 Horizontal running angle selection 18. Fan Set 2. High 3. Low 19. Reset 2. No 10. Default 2. No 11. Pan: 0-255 Change the R/ G/ B/ W value to adjust the white		4. IIIVeit		Tilt invert set	
1. 540 2. 500 selection		5. Sound Set	0-100	Sound sensitivit	y set
2. Hold 8. Fan Set 1. Auto 2. High 3. Low 9. Reset 1. No 2. Yes 1. Yes 2. No 1. Soft V1.0 2. Tem**°C Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		6. Degree	1. 540 2. 360		ng angle
3. Low 9. Reset 1. No 2. Yes 1. Yes 1. Yes 2. No 1. Soft V1.0 2. Tem**°C Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		7. No Signal			
2. Yes 10. Default 2. No 1. Soft V1.0 2. Tem**°C Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		8. Fan Set			
10. Default 2. No 1. Soft V1.0 2. Tem**°C Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		9. Reset			
2. No 1. Soft V1.0 Software Version 2. Tem**°C Show LED board temperature Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change Pan/ Tilt/ Focus/ Rota value to correct the angle. Change the R/ G/ B/ W value to adjust the white		10 Default	1. Yes	Cootomy default	
11. Information 2. Tem**℃ Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change Pan/ Tilt/ Focus/ Rota value to correct the angle. Change the R/ G/ B/ W value to adjust the white		TO. Default	2. No	ractory default	
2. Tem**°C Snow LED board temperature Pass Word:**** 1. Pan: 0-255 2. Tilt: 0-255 Change Pan/ Tilt/ Focus/ Rota value to correct the angle. Change the R/ G/ B/ W value to adjust the white		44 1 6 1	1. Soft V1.0	Software Versio	n
12. Adjust 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		11. Information	2. Tem**℃		d
12. Adjust 2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white			Pass Word:****		
2. Tilt: 0-255 Change the R/ G/ B/ W value to adjust the white		12. Adjust	1. Pan: 0-255		
			2. Tilt: 0-255		
o. i esas. e 250 pararice			3. Focus: 0-255	balance	ne wille

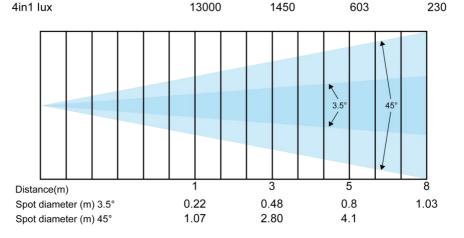
4. Rotate: 0-255
5. Red: 0-255
6. Green: 0-255
7. Blue: 0-255
8. White: 0-255

6. LUX Data

B lux

W lux

Min Zoom range = 3.5° R lux G lux B lux W lux 4in1 lux Min Zoom range = 45° R lux G lux



7. DMX Channel List

▶ 21CH Mode

СН	Function	DMX Value	Description
1	Red	0-255	Red dimming
2	Red adjustment	0-255	Red adjustment
3	Green	0-255	Green dimming
4	Green adjustment	0-255	Green adjustment
5	Blue	0-255	Blue dimming
6	Blue adjustment	0-255	Blue adjustment
7	White	0-255	White dimming
8	White adjustment	0-255	White adjustment
		0-15	No function
		16-35	R100%,G UP,B0%
		36-55	R DOWN,G100%,B0%
		56-75	R0%,G100%,B UP
		76-95	R0%,G DOWN,B100%
		96-115	R UP,G0%,B100%
		116-135	R100%,G0%,B DOWN
		136-155	R100%,G UP,B UP
		156-175	R DOWN,G DOWN,B100%
9	Color Temperature	176-195	R 100%,G 100%,B100%,W100%
	•	196-200	2800K
		201-205	3200K
		206-210	4000K
		211-215	4500K
		216-220	5000K
		221-225	5600K
		226-230	6500K
		231-235	7000K
		236-240	7500K
		241-255	8000K
10	10 Macro color	0-9	No function
10	IVIACIO COIOI	10-19	Macro color 1

СН	Function	DMX Value	Description
		20-29	Macro color 2
			(10 numbers 1 macro color)
		190-199	Macro color 24
		200-255	Macro color 25
11	Dimmer	0-255	From dark to bright
12	Dimmer adjust	0-255	Dimmer adjustment
		0-3	Strobe dimming
13	Strobe	4-203	Synchronous strobe speed from slow to fast (1Hz-25Hz)
		204-255	Random strobe
14	Pan	0-255	Pan control
15	Pan adjustment	0-255	Pan adjustment control
16	Tilt	0-255	Tilt control
17	Tilt adjustment	0-255	Tilt adjustment control
18	Zoom	0-255	From narrow to wide
		0-155	0~60°
19	Lens rotation	156-205	Clockwise infinite rotation
		206-255	Counterclockwise rotation
		0 - 49	Mode -1
20	Dimensing Made	50 - 99	Mode -2
20	20 Dimming Mode	100-149	Mode -3
		150-255	Mode -4
21	Poort	0-250	No function
21	21 Reset	251-255	Reset within 5s

▶24CH Mode

СН	Function	DMX Value	Description
1	Pan adjustment	0-255	Pan control
2	Pan fine adjustment	0-255	Pan adjustment
3	Tilt adjustment	0-255	Tilt control
4	Tilt fine adjustment	0-255	Pan adjustment
5	Pan/ Tilt Speed	0-255	From fast to slow

СН	Function	DMX Value	Description
6	Zoom	0-255	From narrow to wide
		0-155	0-60°
7	Lens rotation	156-205	Clockwise infinite rotation
		206-255	Counterclockwise rotation
8	Dimmer	0-255	From dark to bright
		0-3	Strobe dimming
9	Strobe	4-203	Synchronous strobe speed from slow to fast (1Hz-25Hz)
		204-255	Random strobe
10	R	0-255	From dark to bright
11	G	0-255	From dark to bright
12	В	0-255	From dark to bright
13	W	0-255	From dark to bright
		0-15	No function
		16-35	R100%,G UP,B0%
		36-55	R DOWN,G100%,B0%
		56-75	R0%,G100%,B UP
		76-95	R0%,G DOWN,B100%
		96-115	R UP,G0%,B100%
		116-135	R100%,G0%,B DOWN
		136-155	R100%,G UP,B UP
14	Color Temperature	156-175	R DOWN,G DOWN,B100%
' '	14 Color reinperdiare	176-195	R 100%,G 100%,B100%,W100%
		196-200	2800K
		201-205	3200K
		206-210	4000K
		211-215	4500K
		216-220	5000K
		221-225	5600K
		226-230	6500K

СН	Function	DMX Value	Description
		231-235	7000K
		236-240	7500K
		241-255	8000K
		0-9	No function
		10-19	Macro color 1
15	Macro color	20-29	Macro color 2
15	IVIACIO COIOI		(10 numbers 1 macro color)
		240-249	Macro color 24
		250-255	Macro color 25
		0-9	No function
		10-19	Monochrome dynamic pattern 1
		20-29	Monochrome dynamic pattern 2
			(5numbers 1 pattern)
16	Dynamic Pattern	105-109	Monochrome dynamic pattern 20
	,	110-114	Mixed color dynamic pattern 1
		150-159	Mixed color dynamic pattern 2
			(10 numbers 1 pattern)
		230-239	Mixed color dynamic pattern 12
		240-255	Mixed color dynamic pattern 13
17	Pattern movement	0-255	Pattern movement(with 16CH)
		0-9	No function
18	Pattern effect	10-132	Clockwise, from fast to slow
	speed(with 16CH)	133-255	Counterclockwise, from slow to fast
19	Background R	0-255	From dark to bright
20	Background G	0-255	From dark to bright
21	Background B	0-255	From dark to bright
22	Background W	0-255	From dark to bright
		0-49	Mode -1
22	Dimming Mada	50-99	Mode -2
23	Dimming Mode	100-149	Mode -3
	150-255	Mode -4	

СН	Function	DMX Value	Description
24	Doost	0-250	No function
24	Reset	251-255	Reset within 5s

►32CH Mode

СН	Function	DMX Value	Description
1	Pan	0-255	Pan
2	Pan adjustment	0-255	Pan adjustment
3	Tilt	0-255	Tilt
4	Tilt adjustment	0-255	Pan adjustment
5	Pan/ Tilt Speed	0-255	From fast to slow
6	zoom	0-255	From narrow to wide
		0-155	0-60°
7	Lens rotation	156-205	Clockwise infinite rotation from fast to slow
		206-255	Counterclockwise rotation from slow to fast
8	Dimmer	0-255	From dark to bright
9	Dimmer adjust	0-255	Dimmer adjustment control
10	Strobe	0-3	Strobe dimming
		4-203	Synchronous strobe speed from slow to fast (1Hz-25Hz)
		204-255	Random strobe
11	R	0-255	Red dimming
12	Red adjust	0-255	Red adjust
13	G	0-255	Green dimming
14	Green adjust	0-255	Green adjust
15	В	0-255	Blue dimming
16	Blue adjust	0-255	Blue adjust
17	W	0-255	White dimming
18	White adjust	0-255	White adjust
19	Dimming Mode	0 - 49	Mode -1

СН	Function	DMX Value	Description
		50 - 99	Mode -2
		100-149	Mode -3
		150-255	Mode -4
		0-15	No function
		16-35	R100%,G UP,B0%
		36-55	R DOWN,G100%,B0%
		56-75	R0%,G100%,B UP
		76-95	R0%,G DOWN,B100%
		96-115	R UP,G0%,B100%
		116-135	R100%,G0%,B DOWN
		136-155	R100%,G UP,B UP
		156-175	R DOWN,G DOWN,B100%
20	Color Temperature	176-195	R 100%,G 100%,B100%,W100%
		196-200	2800K
		201-205	3200K
		206-210	4000K
		211-215	4500K
		216-220	5000K
		221-225	5600K
		226-230	6500K
		231-235	7000K
		236-240	7500K
		241-255	8000K
	Macro color	0-9	No function
		10-19	Macro color 1
21		20-29	Macro color 2
			(10 numbers 1 macro color)
		240-249	Macro color 24
		250-255	Macro color 25
22	Dynamic Pattern	0-9	No function
		10-19	Monochrome dynamic pattern 1
		20-29	Monochrome dynamic pattern 2
			(10 numbers 1 pattern)

СН	Function	DMX Value	Description
		130-139	Monochrome dynamic pattern 13
		140-149	Mixed color dynamic pattern 1
		150-159	Mixed color dynamic pattern 2
			(10 numbers 1 pattern)
		230-239	Mixed color dynamic pattern 10
		240-255	Mixed color dynamic pattern 13
23	Pattern movement	0-255	Pattern movement(with 22CH)
	Pattern speed(with 22CH)	0-9	No function
24		10-132	Clockwise, from fast to slow
		133-255	Counterclockwise,from slow to fast
25	Pattern fade	0-255	Pattern effect fade
26	Background dimming	0-255	Background 0-100% dimming
27	Background strobe	0-255	Background strobe
28	Background R	0-255	From dark to bright
29	Background G	0-255	From dark to bright
30	Background B	0-255	From dark to bright
31	Background W	0-255	From dark to bright
00	Reset	0-250	No function
32		251-255	Reset within 5s

►56CH Mode

СН	Function	DMX Value	Description
1	Pan	0-255	Pan control

СН	Function	DMX Value	Description
2	Pan adjustment	0-255	Pan adjustment
3	Tilt	0-255	Tilt control
4	Tilt adjustment	0-255	Pan adjustment
5	Pan/ Tilt Speed	0-255	From fast to slow
6	Zoom	0-255	From narrow to wide
	Lens rotation	0-155	0-60°
7		156-205	Clockwise infinite rotation from fast to slow
		206-255	Counterclockwise rotation from slow to fast
8	Dimmer	0-255	From dark to bright
9	Dimmer adjust	0-255	Dimmer adjustment control
	Strobe	0-3	Strobe dimming
10		4-203	Synchronous strobe speed from slow to fast (1Hz-25Hz)
		204-255	Random strobe
11	R	0-255	Red dimming
12	Red adjust	0-255	Red adjust
13	G	0-255	Green dimming
14	Green adjust	0-255	Green adjust
15	В	0-255	Blue dimming
16	Blue adjust	0-255	Blue adjust
17	W	0-255	White dimming
18	White adjust	0-255	White adjust
	Dimming Mode	0 - 49	Mode -1
19		50 - 99	Mode -2
19		100-149	Mode -3
		150-255	Mode -4
	Color Temperature	0-15	No function
20		16-35	R100%,G UP,B0%
20		36-55	R DOWN,G100%,B0%
		56-75	R0%,G100%,B UP

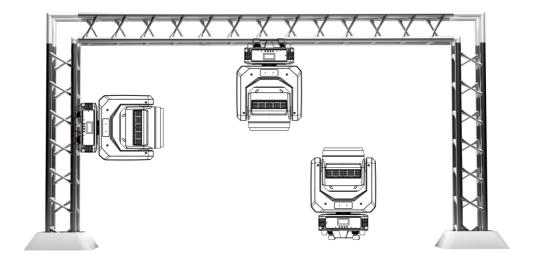
СН	Function	DMX Value	Description
		76-95	R0%,G DOWN,B100%
		96-115	R UP,G0%,B100%
		116-135	R100%,G0%,B DOWN
		136-155	R100%,G UP,B UP
		156-175	R DOWN,G DOWN,B100%
		176-195	R 100%,G 100%,B100%,W100%
		196-200	2800K
		201-205	3200K
		206-210	4000K
		211-215	4500K
		216-220	5000K
		221-225	5600K
		226-230	6500K
		231-235	7000K
		236-240	7500K
		241-255	8000K
	Macro color	0-9	No function
		10-19	Macro color 1
		20-29	Macro color 2
21			(10 numbers 1 macro color)
		240-249	Macro color 24
		250-255	Macro color 25
	Dynamic Pattern	0-9	No function
22		10-19	Monochrome dynamic pattern 1
		20-29	Monochrome dynamic pattern 2
			(10 numbers 1 pattern)
		130-139	Monochrome dynamic pattern 13
		140-149	Mixed color dynamic pattern 1
		150-159	Mixed color dynamic pattern 2

СН	Function	DMX Value	Description
			(5 numbers 1 pattern)
		230-239	Mixed color dynamic pattern 10
		240-255	Mixed color dynamic pattern 11
23	Pattern movement	0-255	Pattern movement(with 22CH)
		0-9	No function
24	Pattern effect	10-132	Clockwise, from fast to slow
24	speed(with 22CH)	133-255	Counterclockwise, from slow to fast
25	Pattern fade	0-255	Pattern fade
26	Background dimming	0-255	Background 0-100% dimming
27	Background strobe	0-255	Background strobe
28	Background R	0-255	From dark to bright
29	Background G	0-255	From dark to bright
30	Background B	0-255	From dark to bright
31	Background W	0-255	From dark to bright
32	Reset	0-250	No function
32		251-255	Reset within 5s
33	LED1 R	0-255	LED1 R dimming
34	LED1 G	0-255	LED1 G dimming
35	LED1 B	0-255	LED1 B dimming
36	LED1 W	0-255	LED1 W dimming
53	LED6 R	0-255	LED6 R dimming
54	LED6 G	0-255	LED6 G dimming
55	LED6 B	0-255	LED6 B dimming
56	LED6 W	0-255	LED6 W dimming

8. Mounting

When installing the unit, the trussing or area of installation must be able to hold 10 times the weight without any deformation. When installing the unit must be secured with a secondary safety attachment, e.g. an appropriate safety cable. Never stand directly under the facility while mounting, uninstalling or repairing facilities.

High-altitude mounting requires for extensive experience, including working load limits calculating, installation material, and periodic safety check of installation materials and facilities. If you're lack of mentioned qualifications, do not attempt the installation yourself. These installation should be checked by a skilled person annually.

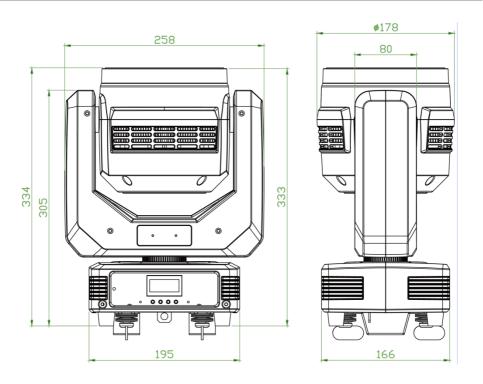


640B works properly in above different mounting, hanging upside-down from a ceiling, sideways on trussing, or set on smooth horizontal surface. Be sure this facility is at least 12m (40ft) away from flammable materials (decoration etc.).

Always use and install the safety cable to prevent accidental damage or injury from the facility failure. Never use handles for secondary attachment.

NOTICE: The suitable environment temperature of the facility is from -25° C to 45° C. Do not place this facility in an environment where the temperatures are under or above the temperatures stated. This will help the fixture run at its best and extend the lifetime.

9.Product Size



10. Attention

- 1. When the facility is powered on, please avoid looking directly at the facility.
- 2. When assembling/ replacing LED, be sure to cut off the main power of facilities before opening the cover upon the LED board.

11. Trouble Shooting

Following are a few common problems that may occur during operation. Here are some suggestions for easy troubleshooting:

A. The unit does not work, no light and the fan does not work

- 1. Check the status of power connection and fuse.
- 2. Check the voltage.
- 3. Check the power indicator.

B. No response to DMX controller

- 1. If the display screen flashes, check the DMX signal connector and signal line whether the connection is correct.
- 3. If the display screen does not flash, but no response to channel control, check whether the address code or channel setting is correct.
- 3. If the DMX signal transmission is intermittent, check if the XLR and DMX cables are in good condition.
- 4. Try using another controller.
- Check if the DMX cables is too close to the high-voltage wire, which may damage or interfere with the signal circuit.
- 6. The facility has not completed the self-check.

C. One of the channels is not working well

- The stepper motor might be damaged or the cable connected to the PCB is broken.
- 2. The motor's drive IC on the PCB might be out of condition.

12. Fixture Cleaning

The lens and diffuser should be clean frequently to get better light effect. Wipe frequency according to the environment. Humidity, excessive smoke, and dirty environment will make lens dusty.

- Use soft cloth and special glass cleaner.
- Wipe lens surface at least every 30 days.
- Use vacuum cleaners or air guns to clean the interior structure of the facility, at least twice a year.

Marning:

To avoid the danger of lighting strikes and fire, please do not place the facility in a humid environment. Do not disassemble it without permission, otherwise, the manufacturer will not provide warranty. If the facility fails, please contact the manufacturer first.

Product Warranty Card

Product: 6x40W Mini Eye Zoom

Model NO.: 640B Manufacture Date:

User: Purchase Date: Manufacturer: Sales Store:

Address: ATTN.:

ATTN.: Phone:

Phone:

Note: The above blank must be filled in and sealed by the end user or sales point, otherwise no warranty will be provided. (Below please check the warranty period and terms)

Warranty Period: This facility is warranted for 2 years from the date of purchase. Warranty Terms:

- 1. Except for man-made damage and natural disasters
- 2. If the facility fails to function properly during the warranty period, please contact our after service department or our local distributor directly.
- 1) Fail to present a valid warranty card.
- 2) Omissions, alterations, and trade sales names on the warranty card.
- 3) Failures and damage caused by force majeure.
- 4) Failures and damage caused during transportation and handling.
- 5) Failures and damage caused by failure to follow the instructions for use.
- 6) Failures and damage caused by disassembly, repair, and modification of the product without the manufacturer's authorization or by non-professionals.
- 7) Failures caused by the use of accessories not approved by the factory or not matched by the factory.

▲ Thank you for reading this manual. Please keep it for future reference.