10. Maintenance Cleaning

The following points have to be considered during the inspection:

- 1)All screw for installing the devices or parts of the device have to be tightly connnected and must be corroded.
- 2) There must not any deformations on the housing, color lenses, fixations and installation spots(Ceiling, suspension, trussing)
- 3) Mechanically moved parts must not show any traces of wearing and must not rotate with unbalances.
- 4) The electric power supply cables must not show any damage, material fatique or sediments

Futher instruction depending on the installation spot and usage have to be adhered by a skilled installer and any safety problems have to be removed.



CAUTION!

Disconnct from mains before starting maintenance operation.

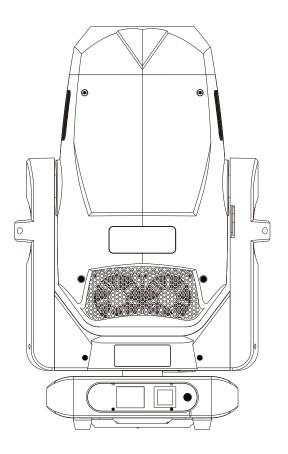
In order to male the lights in good condition and extend the life time, we suggest a regular clearning to the lights.

- 1)Clean the inside and outside lens each week to avoid the weakness of the lights due to accumulation of dust.
- 2)Clean the fan each week.
- 3)A detail electric check by approved electrical engineer each three month, make sure the circuit contacts are good condition, prevent the poor contact of circuit from overheating.

We recommend a frequent cleaning of the device. Please use a mosit, lint-free cloth. Never use alcohol or solvents.

There are no seviceable parts inside the device. Please refer to the instructions under Installation instructions.





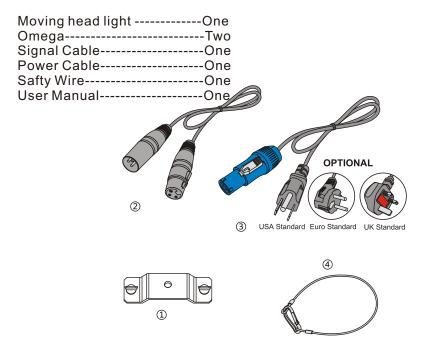
USER MANUAL

1.Unpacking

Thank you for choosing Ares profile 1000. For your own safty, please read this mannual before installing the device. This manual covers the important information on installation and applications. Please operate the fixture with following instructions. Meanwhile, please keep this manual well for future need.

The Ares profile 1000 is made of new type of high temperature strength of engineer plastics and cast aluminum casing with nice outlook. The fixture is designed and manufactured strictly following CE standards, complying with international standard DMX 512 PROTOCOL.It's available independently controlled and linkable with each other for coperation. And it is applicable for large-scable liveperformance, theater, studio, nightclubs and disco.

Ares profile 1000 adopts powerful 1000W LED Module which features high brightness and stability. Please carefully unpack it when you receive the fixture and check whether it is damaged during the transportation. And please check whether the following items are including inside the box:



FEATURE

- •Prism: 2 pcs interchangeable, indexable prisms (4 facet prism + linear prism)
- •Iris: Linear adjustable with macro
- Frost: Soft edge frost and flood frost
- •Focus: DMX 512 linear focus
- •Zoom: 5°-55°linear adjustment, smooth and fast
- •Dimmer: 0-100% linear dimmer
- Strobe: Electronic strobe.0.3-20Times/SEC

FRAMING SYSTEM

- Motorized framing system with 4 focal planes
- •4 Blades that move separately
- ·Smooth, flexible blade movements at variable speed
- •Framing system smooth movement and extremely accurate position
- Single blade full blackout
- Framing system indexable over 180°

CONTROL AND PROGRAMMING

- Standard mode: 43channels
- •Fan mode: NORMAL/PERFORMANCE/QUIET
- Control mode: DMX512, Protocols RDM, Wireless and Art-Net, sACN
- •DMX and RDM data in/out

OTHER FUNCTION

- •2.4inch color LCD screen
- Support auto flip display
- Intelligent cooling system
- Display lamps use time
- Maintenance mode

- Intelligent control of wind speed
- •Reverse display

High reliability touch button

Internal rechargeable battery

·Low level linearity, flicker free film TV

 Support Multi-language •DMX512 Software update

- Control panel lock
- Automatic monitoring of light source temperature.
- •High temperature automatic protection

POWER SUPPLY

- •Input voltage:100V~240V AC 50/60Hz •Rate power:1360W@220V
- Power socket: power connector input
- •DMX and RDM data in/out: Locking 3-pin/5-pin XLR, RJ45 interface

HOUSING

- •Two side handles for transportation
- •Environmentally friendly flame retardant materials
- High temperature resistant engineering plastics
- Device locking PAN and TILT mechanisms for transportation and maintenance
- Intellectual property rights of appearance and structure design

IP GRADE •IP:20

DIMENSION AND WEIGHT

- •Product Size: 480 x 360 x 758(MM)
- •Carton size: 895 x 605 x 470(MM)
- •Flight case size(1in1): 660 x 630 x 830(MM)
- Net weight:34KG

33	frame 1B	0~255	
34	frame 2A	0~255	
35	frame 2B	0~255	
36	frame 3A	0~255	
37	frame 3B	0~255	
38	frame 4A	0~255	
39	frame 4B	0~255	
		0~7	no effect
40	frame angle	8~239	angle
	_	240~255	Rotate left and right
		0~3	no effect
		4~7	effect 1
41	frame macro	8~11	effect 2
			effect
		252~255	effect 63
42	scan speed	0~255	fast to slow
		0~19	no used
		20~29	reset all
	control	30~39	reset pan,tilt
		40~49	reset colour,gobo,CMY,CTO
		50~59	reset zoom,focus,prism,frost
42		60~69	reset flame, iris, frame
43		70~74	display default
		75~79	display off(don't Keep after shutdown)
		80~84	display on(don't Keep after shutdown)
		85~89	fan speed low(Keep after shutdown)
		90~94	fan speed medium(Keep after shutdown)
		95~99	fan speed high(Keep after shutdown)
			Please hold the value for more than 8 seconds
			to take effect, and then return to 0 to avoid
			repeated activation.
	34 35 36 37 38 39 40	33	33 frame 1B

9. Specification

OPTICS

•Light Source: 1000W White LED Module

Lifetime: 50000 HoursColor temperature:

-CRI: at least 70, CT 6500K -CRI: at least 90, CT 7000K

•Lumen: 40,000

MOVEMENT

•Pan movement:540° (16 bit) •Tilt movement:270° (16 bit)

Automatic reset function

COLORS

•Colors wheel:1+5colors, Bi-directional rainbow effect

Linear CMY+CTO

GOBOS

- •Fixed gobo wheel: 6 HD interchangeable gobos + open
- •Rotating gobo wheel: 6 HD interchangeable gobos +open
- •Animation Wheel: 1 x interchangeable disc, clockwise and counter-clockwise rotation at variable speed, rotation, flow and flame effect

2. Safety instructions



CAUTION!

Be careful with your operations. With a dangerous voltage you can suffer a dangerous electric shock whentouching wires

This device has left the factory in perfect condition. In order to maintain this condition to ensure a safe operation, it is absolutely necessary for the user to follow the safety instructions and warning notes written in this user manual.

If the device has been exposed to temperature change due to environmental changes, do not switch it on immediately. The arising condensation could damage the device. Leave the device switched off until has reached room temperature.

3. Operate on instruction

- -The moving head is for beam spot wash effect for onsite decoration purpose.
- -Don't turn on the fixture if it's been through severe temperature difference like after transportation, because it might damage the light due to the environment changes.
- -So make sure to operate the fixture until it is normal temperature.
- -This light should be keep away from strong shaking during any transportation or movement.
- -Don't pull up the light by only the head, or it might cause damages to the mechanical parts.
- -Don't expose the fixture in overheat, moisture or environment with too much dust when installing it.
- -And don't lay any power cables on floor. Or it might cause electrionic shock to the people.
- -Make sure the installation place is in good safety condition before installing the fixture.
- -Make sure to put the safety chain and check whether the screws are screwed properly when installing the fixture.
- -Make sure the lens are in good condition. It's recommended to replace the units if there are any damages or severe scratch.
- -Make sure the fixture is operated by qualified person who knows the fixture before using.
- -Keep the original packages if any second shipment is needed.
- -Don't try to change the fixtures without any instruction by the manufacturer or the appointe drepairing agencies.
- -It is no in warranty range if there are malfunctions from not following the user manual to operate or any illegal operation, like shock short circuit, electronic shock, lamp broke, etc.

4. Mounting and Installation

Cautions:

For added protection mount the fixture in areas outside walking paths, seating areas, or in area were the fixture might be reached by unauthorized personnel. Before mounting the fixture to any surface, make sure that the installation area can hold a minimum point load of 10 times the device's weight.

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 serving the fixture from a ceiling, or set on a flat level surface (see illustration below). Be sure his fixture is kept at least 0.5m(1.5ft) away from any flammable materials (decoration etc.)

Always use and install the supplied safety cable as a safety measure to prevent accidental damage and/or injury in the event the clamp fails.

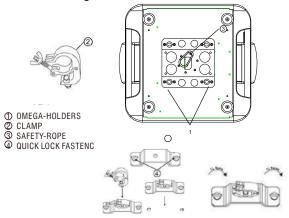
Mounting points:

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

Be sure to complete all rigging and installation procedures before connecting the main power cord to the appropriate wall outlet

Clamp mounting:

Ares profile 1000 provides a unique mounting bracket assembly that integrates the bottom of the base, the included OMEGE BRACKET, and the safety cable rigging point in one unit(See the illustration below). When mounting this fixture to truss be sure to secure an appropriately rated clamp clamp to the included omega braceket using a M10 screw fitted through thecenter hole of the OMEGE BRACKET.



			0~3	no effect
			4~123	R-gobo angle
12	12	gobo rotation	124~187	rotate left
			188~191	stop
			192~255	rotate right
13	13	dimmer	0~255	3
14	14	dimmer fine	0~255	
14	14	diffiller fille	0~233	
				open
			4~67	strobe 1
			68~99	strobe 2
15	15	strobe	100~131	strobe 3
		50.000	132~175	strobe 4
			176~247	strobe 5
			248~251	random strobe1
			252~255	random strobe2
			0~63	Refresh rate 1200 auto
			64~127	Refresh rate 1200 fast
16	16	dimmer mode	128~`191	Refresh rate 13672 auto
			192~255	Refresh rate 13672 fast
			0~31	
17	17	prism1		no prism
			32~255	prism1 on
			0~3	prism stop
			4~123	prism angle
18	18	prism1 rotation	124~187	rotate left fast to slow
			188~191	stop
			192~255	rotate right slow to fast
			0~31	no prism
19	19	prism2	32~255	prism2 on
		_	0~3	prism stop
			4~123	prism angle
20	20		124~187	
20	20	prism2 rotation		rotate left
			188~191	stop
			192~255	rotate right
21	21	zoom	0~255	
22	22	zoom fine	0~255	
23	23	focus	0~255	
24	24	focus fine	0~255	
			0~3	Do not use auto focus
			4~63	5m
	25	Auto focus distance	64~127	7.5m
		Auto rocus distance	65~191	10m
			192~255	15m
	<u> </u>			Continuous adjustment within the above
	26	Auto focus distance fine	0~255	
		+	0.127	distance range
		iris open	0~127	open to close
			128~135	close
25	27		136~173	iris movement 1
25	77		174~211	iris movement 2
25	27		174~211	mis movement 2
25	27		212~249	iris movement 3
25	27			
			212~249	iris movement 3 close
25	27	frost1	212-249 250-255 0-9	iris movement 3 close no effect
			212-249 250-255 0-9 10-255	iris movement 3 close no effect liner frost
			212-249 250-255 0-9 10-255 0-9	iris movement 3 close no effect liner frost no effect
26	28	frost1	212-249 250-255 0-9 10-255 0-9 10-255	iris movement 3 close no effect liner frost no effect liner frost
26	28	frost1	212-249 250-255 0-9 10-255 0-9 10-255 0-31	iris movement 3 close no effect liner frost no effect liner frost animation OFF
26	28	frost1 frost2	212-249 250-255 0-9 10-255 0-9 10-255 0-31 32-255	iris movement 3 close no effect liner frost no effect liner frost animation OFF animation 0-100%
26	28	frost1 frost2	212-249 250-255 0-9 10-255 0-9 10-255 0-31 32-255 0-7	iris movement 3 close no effect liner frost no effect liner frost animation OFF animation 0-100% animation stop
26 27 28	28 29 30	frost1 frost2 animation wheel	212-249 250-255 0-9 10-255 0-9 10-255 0-31 32-255	iris movement 3 close no effect liner frost no effect liner frost animation OFF animation 0-100%
26	28	frost1 frost2	212-249 250-255 0-9 10-255 0-9 10-255 0-31 32-255 0-7	iris movement 3 close no effect liner frost no effect liner frost animation OFF animation 0-100% animation stop

Note:

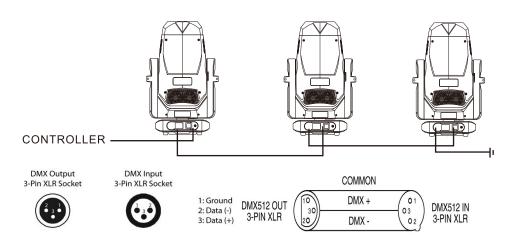
- 1. Above all projects to the actual lighting shall prevail, no notice if there is further modification:
- 2. The programming function provides only a very limited operation, in the case of no control units to use. Generally do not recommend the use of manual programming:
- 3.In the absence of the DMX512 signal, only need to set up first items, namely the address code can be used lamps.

8. 43 Control Channels

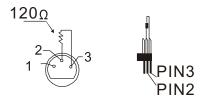
STD41CH	PRO 43CH	Function	Value	Feature
1	1	pan	0~255	
2	2	pan fine	0~255	
3	3	tilt	0~255	
4	4	tilt fine	0~255	
			0~7	no colour
			8~15	colour1
			16~23	colour2
			24~31	colour3
_	_		32~39	colour4
5	5	colour wheel	40~47	colour5
			48~63	no colour
			64~221	colour Arbitrary positioning
			222~239	Rotate left
			240~255	Rotate right
6	6	cyan	0~255	
7	7	magenta	0~255	
8	8	yellow	0~255	
9	9	colour temperature	0~255	
<u> </u>		semperature	0~7	no gobo
			8~15	gobo1
			16~23	gobo2
			24~31	gobo3
			32~39	gobo4
			40~47	gobo5
		fixed gobo	48~55	gobo6
			56~79	no gobo
10	10		80~87	gobo1 shake from slow to fast
10	10		88~95	gobo? shake from slow to fast
			96~103	
			104~111	gobo3 shake from slow to fast gobo4 shake from slow to fast
			112~119	gobo5 shake from slow to fast
			120~127	gobo6 shake from slow to fast
			128~143	
			144~199	no gobo
			200~255	Rotate left
				Rotate right
	11	Rotating gobo	0~8 9~17	no gobo
				gobo1
			18~26	gobo2
			27~35	gobo3
			36~44	gobo4
			45~53	gobo5
			54~62	gobo6
			63~71	no gobo
11			72~79	gobo1 shake from slow to fast
			80~87	gobo2 shake from slow to fast
			88~95	gobo3 shake from slow to fast
			96~103	gobo4 shake from slow to fast
			104~111	gobo5 shake from slow to fast
			112~119	gobo6 shake from slow to fast
			120~135	no gobo
			136~195	Rotate left
			196~255	Rotate right

5.DMX 512 Control connection

Connect the provice XLR cable to the female 3 pin XLR Output of your control and the other side to the male 3-pin XLR input of the moving head, You can chain multiple Movng head together through serial linking. The cable needed should be two core, screened canle with XLR input and output connectors. Please refre to the diagram below. DMX-512 Connection with DMX terminator.

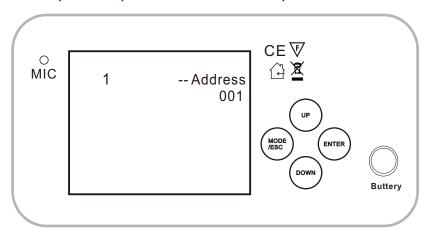


For installations where the DMX cable has to run a long distance or is in an electrically noisy environments as in a disco, it is recommended to use a DMX terminator. This helps in preventing corruption of the digital control singal by electrical noisy. The DMX terminator is simply an XLR plug with a 120 resistor connected between pins 2 and 3, which is then plugged into the output XLR Socket of the last fixture in the chain. Please see illustrations

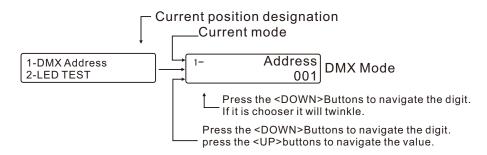


The control Display

6. Top menu, present the current opertion



Press the <UP>or<DOWN>button repeated until you reach the desired menu function. Press the <ENTER>button to select the menu function currently displayed, or to enable menu option. To reture the previous option or menu without changing the value. Press the <MODE/ESC>button



Power on the moving head light, press the \Model{Model} or \model{Model} button , no any movement.

Press the Battery button to set the DMX address. Pls use **3.7V rechargeable lithium ion battery**, don't use others. Ni-MH batteries, lithium iron phosphate batteries, non-rechargeable batteries, and lithium batteries of other voltages cannot be placed, otherwise, it may cause an explosion after charging.

7. Menu for Control Display

IEMPERATURE FAN SPEED ERROR MESSAGE RESET RESET REBOOT DEFAULT DATA CHANNEL SET 41/ 43 SIGNAL OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ARTNET SET IP address Subnet mask Universe AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF DISPLAY LIGHT SOURCE REBOOT DEFAULT DATA **COMMACHOE PROGRAM** ON/OFF **COMMACHOE **COMMAC	MASTER PROJECT		INSTRUCTION FR USE
INFORMATION TEMPERATURE TEMPERATURE FAN SPEED ERROR MESSAGE RESET REBOOT DEFAULT DATA CHANNEL SET SIGNAL OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ARTNET SET ARTNET SET AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF BACKLIGHT ON/OFF/LASH REVERSE ON/OFF ADJUST AUTO ON LIGHT UP LAMP FAIL CHANGUAGE BACKLIGHT REVERSE ON/OFF/LASH REVERSE ON/OFF ON/OFF DISPLAY REVERSE ON/OFF ON/OFF DN/OFF DN		ADDRESS	1~512
INFORMATION TEMPERATURE MAIN BOARD		RUNTIME	TIME
TEMPERATURE FAN SPEED ERROR MESSAGE RESET REBOOT DEFAULT DATA CHANNEL SET A1/ 43 SIGNAL OFFLINE SET HOME/HOLD FAN MODE WIRELESS SET ARTNET SET ARTNET SET AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LAMP FAIL DISPLAY BACKLIGHT REVERSE ON/OFF BON/OFF ADJUST AUTO ON CHAMP ADJUST DISPLAY BACKLIGHT REVERSE ON/OFF/FLASH REVERSE ON/OFF ON/OFF SELECT PROGRAM 1~8 VEBOOT DEFAULT DATA REVERSE DISPLAY LIGHT UP NC LANGUAGE ENGLISH/CHINESE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		VERSION	
LIGHT SOURCE FAN SPEED ERROR MESSAGE RESET REBOOT DEFAULT DATA CHANNEL SET A1/ 43 SIGNAL OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ANJUST IP address ARTNET SET Subnet mask Universe AUTO ON LIGHT UP NC LAMP ADJUST NC LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF,AUTO SETTING LOCK Input code KEY LOCK ON/OFF SELECT PROGRAM 1~8	INFORMATION	TENADED A TUDE	MAIN BOARD
ERROR MESSAGE RESET REBOOT DEFAULT DATA CHANNEL SET 41/ 43 SIGNAL OFFLINE SET HOME/HOLD SETTING FAN MODE WIRELESS SET ADJUST IP address Subnet mask Universe AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF ON/OFF USER REBOOT DEFAULT DATA REBOOT DEFAULT DATA REBOOT DEFAULT DATA REBOOT DMX512/ARTNET/PROGRAM ON/OFF BACKLIGHT DN/OFF BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		TEWPERATURE	LIGHT SOURCE
RESET REBOOT DEFAULT DATA CHANNEL SET 41/ 43 SIGNAL OFFLINE SET HOME/HOLD SETTING FAN MODE WIRELESS SET ON/OFF ADJUST IP address ARTNET SET Subnet mask Universe AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF/LASH REVERSE ON/OFF ON/OFF ON/OFF INC LAMP ADJUST LANGUAGE BACKLIGHT REVERSE ON/OFF/LASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		FAN SPEED	
RESET DEFAULT DATA CHANNEL SET 41/ 43 SIGNAL OFFLINE SET HOME/HOLD SETTING FAN MODE WIRELESS SET ARTNET SET ARTNET SET AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL DISPLAY BACKLIGHT REVERSE ON/OFF ADJUST AUTO ON CHAND ADJUST AND CHAND ADJUST LAMP ADJUST LAMP ADJUST BACKLIGHT REVERSE ON/OFF/LASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM DISPLAY DISPLAY DISPLAY DEFAULT DATA 41/ 43 DISPLAYABI HOME/HOLD NORMAL/PERFORMANCE/QUIET NORMAL/PERFORMANCE/QUI		ERROR MESSAGE	
CHANNEL SET 41/ 43 SIGNAL DMX512/ARTNET/PROGRAM OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ON/OFF ADJUST IP address ARTNET SET Subnet mask Universe AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP FAIL NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		DECET	REBOOT
SIGNAL DMX512/ARTNET/PROGRAM OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ON/OFF ADJUST IP address ARTNET SET Subnet mask Universe AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP ADJUST NC LAMP FAIL NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF USER TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		KESEI	DEFAULT DATA
SETTING OFFLINE SET HOME/HOLD FAN MODE NORMAL/PERFORMANCE/QUIET WIRELESS SET ON/OFF ADJUST IP address Subnet mask Universe AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP FAIL NC LAMP FAIL NC LAMP FAIL NC SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		CHANNEL SET	41/ 43
SETTING FAN MODE WIRELESS SET ON/OFF ADJUST IP address ARTNET SET Subnet mask Universe AUTO ON NC LIGHT UP LAMP ADJUST NC LAMP FAIL LANGUAGE DISPLAY BACKLIGHT REVERSE ON/OFF/AUTO SETTING LOCK KEY LOCK ON/OFF PROGRAM NORMAL/PERFORMANCE/QUIET NORMAL/PERFORMANCE/QUIE		SIGNAL	DMX512/ARTNET/PROGRAM
WIRELESS SET ON/OFF ADJUST IP address ARTNET SET Subnet mask Universe AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LANGUAGE BACKLIGHT BACKLIGHT REVERSE ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		OFFLINE SET	HOME/HOLD
ADJUST IP address Subnet mask Universe AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP FAIL NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8	SETTING	FAN MODE	NORMAL/PERFORMANCE/QUIET
ARTNET SET IP address		WIRELESS SET	ON/OFF
ARTNET SET Subnet mask Universe AUTO ON LIGHT UP LAMP ADJUST LAMP FAIL LANGUAGE BACKLIGHT REVERSE ON/OFF/AUTO SETTING LOCK KEY LOCK PROGRAM Subnet mask Universe NC LAMC LAMC ENGLISH/CHINESE ON/OFF/FLASH REVERSE ON/OFF ON/OFF SELECT PROGRAM 1~8		ADJUST	
Universe AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8		ARTNET SET	IP address
AUTO ON NC LIGHT UP NC LAMP ADJUST NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8			Subnet mask
LIGHT UP LAMP ADJUST LAMP FAIL NC LAMP FAIL NC LANGUAGE BACKLIGHT REVERSE ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8			Universe
LAMP ADJUST NC LAMP FAIL NC LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF USER TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		AUTO ON	NC
LAMP ADJUST LAMP FAIL LAMP FAIL LANGUAGE ENGLISH/CHINESE DISPLAY BACKLIGHT REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF PROGRAM SELECT PROGRAM 1~8	LAMD	LIGHT UP	NC
LANGUAGE ENGLISH/CHINESE BACKLIGHT ON/OFF/FLASH REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF TEST ON/OFF PROGRAM SELECT PROGRAM 1~8	LAIVIF	LAMP ADJUST	NC
DISPLAY BACKLIGHT REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF USER TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		LAMP FAIL	NC
REVERSE ON/OFF/AUTO SETTING LOCK Input code KEY LOCK ON/OFF TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		LANGUAGE	ENGLISH/CHINESE
SETTING LOCK Input code KEY LOCK ON/OFF TEST ON/OFF PROGRAM SELECT PROGRAM 1~8	DISPLAY	BACKLIGHT	ON/OFF/FLASH
USER TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		REVERSE	ON/OFF/AUTO
USER TEST ON/OFF PROGRAM SELECT PROGRAM 1~8		SETTING LOCK	Input code
PROGRAM SELECT PROGRAM 1~8		KEY LOCK	ON/OFF
PROGRAM ————————————————————————————————————	USER	TEST	ON/OFF
PROGRAM 1~8		DROGRAM.	SELECT PROGRAM 1~8
		I ROURAIVI	PROGRAM 1~8