

LED Par 18x10W RGLAC

Wash Wall Lighting-IP65



The manufacturer will not accept liability for any resulting damages caused by the non-observance 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.

During the operation the housing becomes hot). Allow the fixture to cool approximately 20 minutes prior to manipulate with it.

Make sure that the available voltage is not higher than stated on the rear panel. to completely remove power from unit when not in use or before cleaning or servicing the fixture.

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

Always disconnect from the mains, when the device is not in use or before cleaning it. Only handle the power-cord by the plug. Never pull out the plug by tugging the power cord.

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.

Do not switch the fixture on and off in short intervals as this would reduce the fixture's life. During the initial start-up some smoke or smell may arise. This is a normal process and does not necessarily mean that the device is defective.

Do not touch the device's housing bare hands during its operation (housing becomes hot)! For replacement use fixtures and fuses of same type and rating only.

1. Operating determination

Important:

Damages caused by the disregard of this user manual are not subject to warranty. The dealer will not accept liability for any resulting defects or problems.

- 1. Unpack and check carefully to ensure that there is no transportation damage before using the unit.**
- 2. DO install and operate by qualified operator.**
- 3. Be sure that no ventilation slots is blocked, otherwise the unit will be overheated.**
- 4. DO NOT connect the device to any dimmer pack.**
- 5. Keep flammable materials away from the fixture while operating to avoid fire hazard.**
- 6. Make sure the power cord is not crimped or damaged; replace it immediately if damaged.**
- 7. Unit's surface temperature may reach up to 70 °C. DO NOT touch the housing bare-handed during its operation.**
- 8. Please read the instruction carefully which includes important information about the installation, usage and maintenance.**
- 9. Avoid any flammable liquids, water or metal from entering the unit. Once it happens, cut off the mains power immediately.**
- 10. DO NOT operate in a dirty or dusty environment. DO clean the fixture regularly.**
- 11. DO NOT touch any wire during operation as there might be a hazard of electric shock.**
- 12. Avoid entanglement of the power cord with other wires.**
- 13. The minimum distance to objects/surface must be more than 0.5 meter s**
- 14. In the event of serious operating problem, stop using the unit immediately.**
- 15. Never turn on and off the unit time after time.**
- 16. The housing, the lenses, or the ultraviolet filter must be replace d if they are visibly damaged.**
- 17. DO NOT open the housing as there are no user serviceable parts inside.**
- 18. DO NOT attempt to operate this unit if it becomes damaged. DO NOT attempt any repairs yourself. Repairs carried out by unskilled people can lead to damage or malfunction. Please contact the nearest authorized technical assistance center if needed.**
- 19. Disconnect this product from its power source before servicing.**

2. Attention Item

- 1.For guarantee the life of product,please do not use it the place over 45 degree.**
- 2.Please don't lay the product on the un-fixable or shakable place.**
- 3.Ask for the professional to maintain the product in order to avoid the danger of get an electric shock.**
- 4.Power supply should not be changed over +&-10% while the light is using,it will be decreased the life of fixture if the power is too high,but it will be influenced the luminosity if the power is too low.**
- 5.After power off,if it is need used again,please cool down over 20 minuter.**
- 6.Please look round the manual for ensure the product can be used normally.**

3. Rigging the fixture

A structure intended for installation of the fixture(s) must safely hold weight of the fixture(s) placed on it.The structure has to be certificated to the purpose.

The fixture (fixtures) must be installed in accordance with national and local electrical and construction codes and regulation.

For overhead installation, the fixture must be always secured with a safety wire that can bear at least 10 times the weight of the fixture

When rigging, derigging or 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 a skilled person once a year.

Allow the fixture to cool for ten minutes before handling.

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

IMPORTANT! OVERHEAD RIGGING REQUIRES EXTENSIVE EXPERIENCE

including 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 use a help of professional companies.

CAUTION: Fixtures may cause severe injuries when crashing down! If you have doubts concerning the safety of a possible installation, do not install the fixture!

The fixture has to be installed out of the reach of public.

The fixture must never be fixed swinging freely in the room.

Danger of fire !

When installing the device, make sure there is no highly inflammable material (decoration articles, etc.) in a distance of min. 1 m.

The minimum distance of 8 meters between light output from the moving head and the lit objects must be kept!

CAUTION!

Use 2 appropriate fixtures to rig the fixture on the truss.

Follow the instructions mentioned at the bottom of the base.

Make sure that the device is fixed properly! Ensure that the structure (truss) to which you are attaching the fixtures is secure.

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

For securing a fixture to the truss, install two safety wires which can hold at least 10 times the weight of the fixture. Use only the safety wires with screw-on carabines.

4. DMX-512 connection

The fixture is equipped with both 3-pin sockets for DMX input and output. The sockets are wired in parallel.

Only use a shielded twisted-pair cable designed for 3-pin XLR-plugs and connectors in order to connect the controller with the fixture or one fixture with another.

DMX - output

XLR mounting-sockets (rear view):



DMX-input

XLR mounting-plugs (rear view):



Building a serial DMX-chain:

Connect the DMX-output of the first fixture in the DMX-chain with the DMX-input of the next fixture. Always connect one output with the input of the next fixture until all fixtures are connected. Up to 32 fixtures can be connected.

Caution: At the last fixture, the DMX-cable has to be terminated with a terminator.

Solder a 120 Ω resistor between Signal (-) and Signal (+) into a 3-pin XLR-plug and plug it in the DMX-output of the last fixture.

5. Fixture installing

1. When install and operate by qualified operator. Fixture(s) should be installed in areas outside walking paths, seating areas, or away from areas where unauthorized personnel might reach the fixture by hand. NEVER stand directly below the fixture(s) when rigging, removing or servicing.
2. Always ensure that the unit is firmly fixed to avoid vibration and slipping off during operation. Ensure that the trussing or area of installation must be able to hold 10 times the weight without any deformation. Always attach a safety cable that can hold at least 12 times the weight of the fixture whenever installing this fixture in a suspended environment to ensure that the fixture will not fall if the clamp fails.

6. Technical Specifications

Light source parameters	
Dimmer:	0-100% 16Bit mechanic
Light Source:	120W RGBLAC 6in1 color mixing
Beam Lux:	540 Lux / 5m
Beam Angle:	25°
Strobe:	Flash rate 0-25HZ
Color:	RGBLAC 6in1 mixing color
Lens Diameter:	36 mm
Security System	
Safety Item	Over current and voltage protection
Degree Of Protection	IP65
Operating Temperature	-20°C~40°C
Interface And Control System	
Control Interface	DMX In/Out
DMX Channel	6/11/29/36/119/108 CH
Power Interface	PowerCon-IP65
Signaling Protocol	DMX 512,RDM,Manual mode,Stand alone,Master&slave
Cooling System	
Cooling Method	Passive heat dissipation
Power Consumption	
Working Power	AC100-240V,50/60Hz
Power Supply:	150W
Physical Parameters	
Material:	Die cast aluminum casing
Product Size	104cm x 9.5cm x 11.4cm
Product Weight	4.7kg
Package Size:	109X15X17.5 cm
Package Weight	5.18kg

7. Maintenance and Cleaning

It is absolutely essential that the fixture is kept clean and that dust, dirt and smoke-fluid residues must not build up on or within the fixture. Otherwise, the fixture's 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 throughout its life.

A soft lint-free cloth moistened with any good glass cleaning fluid is recommended, under no circumstances should alcohol or solvents be used!

DANGER !

Disconnect from the mains before starting any maintenance work

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 interior of the fixture should be cleaned at least annually using a vacuum-cleaner or an air-jet. Remove dust and dirt from the fans and cooling vents using a soft brush and vacuum-cleaner.

Important! Check the air filters periodically and clean before they become clogged!

Clean two air filters placed in the fixture's covers and two in the fixture base. Use a vacuum cleaner, compressed air or you can wash them and put back dry.

8. Main Functions.

Lock screen and unlock:

The screen will be automatically locked if there is no operation for a long time, and can be unlocked by press [up], [down], [up], [down].

- To access the control menus, press the [MENU] button.
- Navigate the menu structure, using the [ENTER], [UP] and [DOWN] buttons.
- To select a menu option or to confirm a selection, press the [ENTER] button.
- To return to a higher level in the menu structure without making a change.

Menu	Value	Function
ADD 1 - AS 12	00 1-5 12	11CH DMX512 address 001-512
ch6 - ch 119	ch6-ch 119	6CH/11CH/29CH/36CH/108CH/119CH DMX channel mode
FF0 1 - FF99	00-99	Auto mode 1
EE0 1 - EE99	00-99	Auto mode 2
tr0 1 - tr63	00-63	RGB auto mode
to0 1 - to99	00-99	RGB auto mode speed
UR0 1 - UR04	00-04	RGB sound mode
Uo0 1 - Uo99	00-99	RGB sound mode sensitivity
r00 1 - r255	000-255	Red dimming 000-255
G00 1 - G255	000-255	Green dimming 000-255

b001 - b255	000-255	Blue dimming 000-255
o001 - o255	000-255	Lemon dimming 000-255
y001 - y255	000-255	Amber dimming 000-255
P001 - P255	000-255	Cyan dimming 000-255
Backend Debugging Menu		
r001 - r255	020-255	Red color electric current
G001 - G255	020-255	Green color electric current
b001 - b255	020-255	Blue color electric current
o001 - o255	020-255	Lemon color electric current
y001 - y255	020-255	Amber color electric current
P001 - P255	020-255	Cyan color electric current
n50-n255	50-255	Total power limit
LEdF	LEdF-LEdo	(Host backend setting parameters) Do not push to the slave
c-50	40-70	Lamp body temperature value setting
doFF	doFF	DMX512 segment signal not maintained
	don-	DMX512 segment signal retention
bt 16	bt 16	Dimming 16bit
	bt 8	Dimming 8bit
LoFF	LoFF	The panel is not locked
	Lon-	Panel locking
Eon-	EoFF	The backlight of the display screen is always on
	Eon-	Display backlight will turn off after 30 seconds
FRn 1	FRn 1	The fan is controlled by temperature and lighting
	FRn 0	The fan is not subject to temperature control and lighting control
hon-	hoFF	Turn off the master-slave machine and do not send master-slave data
	hon-	Activate the master-slave machine to track the running effect data of the
LoRd	LoRd	Do not restore factory settings
	LdEd	Perform factory reset
r-P 1	000-005	Exchange color positions
G-P 2	000-005	Exchange color positions
b-P 5	000-005	Exchange color positions
o-P 4	000-005	Exchange color positions
y-P 3	000-005	Exchange color positions
P-P 0	000-005	Exchange color positions

9. Channel mode.**6 Channels Mode**

Channel	Value	Function	
CH1	Red	0-255	Red
CH2	Green	0-255	Green
CH3	Blue	0-255	Blue
CH4	Lemon	0-255	Lemon
CH5	Amber	0-255	Amber
CH6	Cyan	0-255	Cyan

11 Channels Mode

Channel		Value	Function
CH1	Dimmer	0-255	Dimming
CH2	Strobe	0-255	Strobe
CH3	Function	0-255	Function mode,For detailed information, please refer to the Function List
CH4	Speed	0-255	Function speed,slow to fast
CH5	background color	0-255	Select background color
CH6	Dim-Red	0-255	Red
CH7	Dim-Green	0-255	Green
CH8	Dim-Blue	0-255	Blue
CH9	Dim-Lemon	0-255	Lemon
CH10	Dim-Amber	0-255	Amber
CH11	Dim-Cyan	0-255	Cyan

29 Channels Mode

Channel		Value	Function
CH1	Dimmer	0-255	Dimming
CH2	Strobe	0-255	Strobe
CH3	Function	0-255	Function mode,For detailed information, please refer to the Function List
CH4	Speed	0-255	Function speed,slow to fast
CH5	background color	0-255	Select background color
CH6	Dim-Red	0-255	Red
CH7	Dim-Green	0-255	Green
CH8	Dim-Blue	0-255	Blue

CH9	Dim-Lemon	0-255	Lemon
CH10	Dim-Amber	0-255	Amber
CH11	Dim-Cyan	0-255	Cyan
CH12	1# LED dimming	0-255	1# LED dimming
CH13	2# LED dimming	0-255	2# LED dimming
CH14	3# LED dimming	0-255	3# LED dimming
CH15	4# LED dimming	0-255	4# LED dimming
CH16	5# LED dimming	0-255	5# LED dimming
CH17	6# LED dimming	0-255	6# LED dimming
CH18	7# LED dimming	0-255	7# LED dimming
CH19	8# LED dimming	0-255	8# LED dimming
CH20	9# LED dimming	0-255	9# LED dimming
CH21	10# LED dimming	0-255	10# LED dimming
CH22	11# LED dimming	0-255	11# LED dimming
CH23	12# LED dimming	0-255	12# LED dimming
CH24	13# LED dimming	0-255	13# LED dimming
CH25	14# LED dimming	0-255	14# LED dimming
CH26	15# LED dimming	0-255	15# LED dimming
CH27	16# LED dimming	0-255	16# LED dimming
CH28	17# LED dimming	0-255	17# LED dimming
CH29	18# LED dimming	0-255	18# LED dimming

36 Channels Mode

Channel		Value	Function
CH1	Dimmer	0-255	Dimming
CH2	Strobe	0-255	Strobe
CH3	Dim-Red	0-255	Red
CH4	Dim-Green	0-255	Green
CH5	Dim-Blue	0-255	Blue
CH6	Dim-Lemon	0-255	Lemon
CH7	Dim-Amber	0-255	Amber
CH8	Dim-Cyan	0-255	Cyan
CH9	All dimming	0-255	All dimming
CH10	All Strobe	0-255	All Strobe
CH11	Point-Red	0-255	Point-Red
CH12	Point-Green	0-255	Point-Green
CH13	Point-Blue	0-255	Point-Blue

CH14	Point-Lemon	0-255	Point-Lemon
CH15	Point-Amber	0-255	Point-Amber
CH16	Point-Cyan	0-255	Point-Cyan
CH17	Function	0-255	Function mode,For detailed information, please refer to the Function List
CH18	Speed	0-255	Function speed,slow to fast
CH19	1# LED dimming	0-255	1# LED dimming
CH20	2# LED dimming	0-255	2# LED dimming
CH21	3# LED dimming	0-255	3# LED dimming
CH22	4# LED dimming	0-255	4# LED dimming
CH23	5# LED dimming	0-255	5# LED dimming
CH24	6# LED dimming	0-255	6# LED dimming
CH25	7# LED dimming	0-255	7# LED dimming
CH26	8# LED dimming	0-255	8# LED dimming
CH27	9# LED dimming	0-255	9# LED dimming
CH28	10# LED dimming	0-255	10# LED dimming
CH29	11# LED dimming	0-255	11# LED dimming
CH30	12# LED dimming	0-255	12# LED dimming
CH31	13# LED dimming	0-255	13# LED dimming
CH32	14# LED dimming	0-255	14# LED dimming
CH33	15# LED dimming	0-255	15# LED dimming
CH34	16# LED dimming	0-255	16# LED dimming
CH35	17# LED dimming	0-255	17# LED dimming
CH36	18# LED dimming	0-255	18# LED dimming

119 Channels Mode

Channel		Value	Function
CH1	Dimmer	0-255	Dimming
CH2	Strobe	0-255	Strobe
CH3	Function	0-255	Function mode,For detailed information, please refer to the Function List
CH4	Speed	0-255	Function speed,slow to fast
CH5	background color	0-255	Select background color
CH6	Dim-Red	0-255	Red
CH7	Dim-Green	0-255	Green
CH8	Dim-Blue	0-255	Blue
CH9	Dim-Lemon	0-255	Lemon
CH10	Dim-Amber	0-255	Amber
CH11	Dim-Cyan	0-255	Cyan

CH12	1# Red	0-255	1# Red
CH13	1# Green	0-255	1# Green
CH14	1# Blue	0-255	1# Blue
CH15	1# Lemon	0-255	1# Lemon
CH16	1# Amber	0-255	1# Amber
CH17	1# Cyan	0-255	1# Cyan
CH18	2# Red	0-255	2# Red
CH19	2# Green	0-255	2# Green
CH20	2# Blue	0-255	2# Blue
CH21	2# Lemon	0-255	2# Lemon
CH22	2# Amber	0-255	2# Amber
CH23	2# Cyan	0-255	2# Cyan
CH24	3# Red	0-255	3# Red
CH25	3# Green	0-255	3# Green
CH26	3# Blue	0-255	3# Blue
CH27	3# Lemon	0-255	3# Lemon
CH28	3# Amber	0-255	3# Amber
CH29	3# Cyan	0-255	3# Cyan
CH30	4# Red	0-255	4# Red
CH31	4# Green	0-255	4# Green
CH32	4# Blue	0-255	4# Blue
CH33	4# Lemon	0-255	4# Lemon
CH34	4# Amber	0-255	4# Amber
CH35	4# Cyan	0-255	4# Cyan
CH36	5# Red	0-255	5# Red
CH37	5# Green	0-255	5# Green
CH38	5# Blue	0-255	5# Blue
CH39	5# Lemon	0-255	5# Lemon
CH40	5# Amber	0-255	5# Amber
CH41	5# Cyan	0-255	5# Cyan
CH42	6# Red	0-255	6# Red
CH43	6# Green	0-255	6# Green
CH44	6# Blue	0-255	6# Blue
CH45	6# Lemon	0-255	6# Lemon
CH46	6# Amber	0-255	6# Amber
CH47	6# Cyan	0-255	6# Cyan
CH48	7# Red	0-255	7# Red

CH49	7# Green	0-255	7# Green
CH50	7# Blue	0-255	7# Blue
CH51	7# Lemon	0-255	7# Lemon
CH52	7# Amber	0-255	7# Amber
CH53	7# Cyan	0-255	7# Cyan
CH54	8# Red	0-255	8# Red
CH55	8# Green	0-255	8# Green
CH56	8# Blue	0-255	8# Blue
CH57	8# Lemon	0-255	8# Lemon
CH58	8# Amber	0-255	8# Amber
CH59	8# Cyan	0-255	8# Cyan
CH60	9# Red	0-255	9# Red
CH61	9# Green	0-255	9# Green
CH62	9# Blue	0-255	9# Blue
CH63	9# Lemon	0-255	9# Lemon
CH64	9# Amber	0-255	9# Amber
CH65	9# Cyan	0-255	9# Cyan
CH66	10# Red	0-255	10# Red
CH67	10# Green	0-255	10# Green
CH68	10# Blue	0-255	10# Blue
CH69	10# Lemon	0-255	10# Lemon
CH70	10# Amber	0-255	10# Amber
CH71	10# Cyan	0-255	10# Cyan
CH72	11# Red	0-255	11# Red
CH73	11# Green	0-255	11# Green
CH74	11# Blue	0-255	11# Blue
CH75	11# Lemon	0-255	11# Lemon
CH76	11# Amber	0-255	11# Amber
CH77	11# Cyan	0-255	11# Cyan
CH78	12# Red	0-255	12# Red
CH79	12# Green	0-255	12# Green
CH80	12# Blue	0-255	12# Blue
CH81	12# Lemon	0-255	12# Lemon
CH82	12# Amber	0-255	12# Amber
CH83	12# Cyan	0-255	12# Cyan
CH84	13# Red	0-255	13# Red

CH85	13# Green	0-255	13# Green
CH86	13# Blue	0-255	13# Blue
CH87	13# Lemon	0-255	13# Lemon
CH88	13# Amber	0-255	13# Amber
CH89	13# Cyan	0-255	13# Cyan
CH90	14# Red	0-255	14# Red
CH91	14# Green	0-255	14# Green
CH92	14# Blue	0-255	14# Blue
CH93	14# Lemon	0-255	14# Lemon
CH94	14# Amber	0-255	14# Amber
CH95	14# Cyan	0-255	14# Cyan
CH96	15# Red	0-255	15# Red
CH97	15# Green	0-255	15# Green
CH98	15# Blue	0-255	15# Blue
CH99	15# Lemon	0-255	15# Lemon
CH100	15# Amber	0-255	15# Amber
CH101	15# Cyan	0-255	15# Cyan
CH102	16# Red	0-255	16# Red
CH103	16# Green	0-255	16# Green
CH104	16# Blue	0-255	16# Blue
CH105	16# Lemon	0-255	16# Lemon
CH106	16# Amber	0-255	16# Amber
CH107	16# Cyan	0-255	16# Cyan
CH108	17# Red	0-255	17# Red
CH109	17# Green	0-255	17# Green
CH110	17# Blue	0-255	17# Blue
CH111	17# Lemon	0-255	17# Lemon
CH112	17# Amber	0-255	17# Amber
CH113	17# Cyan	0-255	17# Cyan
CH114	18# Red	0-255	18# Red
CH115	18# Green	0-255	18# Green
CH116	18# Blue	0-255	18# Blue
CH117	18# Lemon	0-255	18# Lemon
CH118	18# Amber	0-255	18# Amber
CH119	18# Cyan	0-255	18# Cyan

108 Channels Mode

Channel		Value	Function
CH1	1# Red	0-255	1# Red
CH2	1# Green	0-255	1# Green
CH3	1# Blue	0-255	1# Blue
CH4	1# Lemon	0-255	1# Lemon
CH5	1# Amber	0-255	1# Amber
CH6	1# Cyan	0-255	1# Cyan
CH7	2# Red	0-255	2# Red
CH8	2# Green	0-255	2# Green
CH9	2# Blue	0-255	2# Blue
CH10	2# Lemon	0-255	2# Lemon
CH11	2# Amber	0-255	2# Amber
CH12	2# Cyan	0-255	2# Cyan
CH13	3# Red	0-255	3# Red
CH14	3# Green	0-255	3# Green
CH15	3# Blue	0-255	3# Blue
CH16	3# Lemon	0-255	3# Lemon
CH17	3# Amber	0-255	3# Amber
CH18	3# Cyan	0-255	3# Cyan
CH19	4# Red	0-255	4# Red
CH20	4# Green	0-255	4# Green
CH21	4# Blue	0-255	4# Blue
CH22	4# Lemon	0-255	4# Lemon
CH23	4# Amber	0-255	4# Amber
CH24	4# Cyan	0-255	4# Cyan
CH25	5# Red	0-255	5# Red
CH26	5# Green	0-255	5# Green
CH27	5# Blue	0-255	5# Blue
CH28	5# Lemon	0-255	5# Lemon
CH29	5# Amber	0-255	5# Amber
CH30	5# Cyan	0-255	5# Cyan
CH31	6# Red	0-255	6# Red
CH32	6# Green	0-255	6# Green
CH33	6# Blue	0-255	6# Blue
CH34	6# Lemon	0-255	6# Lemon

CH35	6# Amber	0-255	6# Amber
CH36	6# Cyan	0-255	6# Cyan
CH37	7# Red	0-255	7# Red
CH38	7# Green	0-255	7# Green
CH39	7# Blue	0-255	7# Blue
CH40	7# Lemon	0-255	7# Lemon
CH41	7# Amber	0-255	7# Amber
CH42	7# Cyan	0-255	7# Cyan
CH43	8# Red	0-255	8# Red
CH44	8# Green	0-255	8# Green
CH45	8# Blue	0-255	8# Blue
CH46	8# Lemon	0-255	8# Lemon
CH47	8# Amber	0-255	8# Amber
CH48	8# Cyan	0-255	8# Cyan
CH49	9# Red	0-255	9# Red
CH50	9# Green	0-255	9# Green
CH51	9# Blue	0-255	9# Blue
CH52	9# Lemon	0-255	9# Lemon
CH53	9# Amber	0-255	9# Amber
CH54	9# Cyan	0-255	9# Cyan
CH55	10# Red	0-255	10# Red
CH56	10# Green	0-255	10# Green
CH57	10# Blue	0-255	10# Blue
CH58	10# Lemon	0-255	10# Lemon
CH59	10# Amber	0-255	10# Amber
CH60	10# Cyan	0-255	10# Cyan
CH61	11# Red	0-255	11# Red
CH62	11# Green	0-255	11# Green
CH63	11# Blue	0-255	11# Blue
CH64	11# Lemon	0-255	11# Lemon
CH65	11# Amber	0-255	11# Amber
CH66	11# Cyan	0-255	11# Cyan
CH67	12# Red	0-255	12# Red
CH68	12# Green	0-255	12# Green
CH69	12# Blue	0-255	12# Blue
CH70	12# Lemon	0-255	12# Lemon
CH71	12# Amber	0-255	12# Amber

CH72	12# Cyan	0-255	12# Cyan
CH73	13# Red	0-255	13# Red
CH74	13# Green	0-255	13# Green
CH75	13# Blue	0-255	13# Blue
CH76	13# Lemon	0-255	13# Lemon
CH77	13# Amber	0-255	13# Amber
CH78	13# Cyan	0-255	13# Cyan
CH79	14# Red	0-255	14# Red
CH80	14# Green	0-255	14# Green
CH81	14# Blue	0-255	14# Blue
CH82	14# Lemon	0-255	14# Lemon
CH83	14# Amber	0-255	14# Amber
CH84	14# Cyan	0-255	14# Cyan
CH85	15# Red	0-255	15# Red
CH86	15# Green	0-255	15# Green
CH87	15# Blue	0-255	15# Blue
CH88	15# Lemon	0-255	15# Lemon
CH89	15# Amber	0-255	15# Amber
CH90	15# Cyan	0-255	15# Cyan
CH91	16# Red	0-255	16# Red
CH92	16# Green	0-255	16# Green
CH93	16# Blue	0-255	16# Blue
CH94	16# Lemon	0-255	16# Lemon
CH95	16# Amber	0-255	16# Amber
CH96	16# Cyan	0-255	16# Cyan
CH97	17# Red	0-255	17# Red
CH98	17# Green	0-255	17# Green
CH99	17# Blue	0-255	17# Blue
CH100	17# Lemon	0-255	17# Lemon
CH101	17# Amber	0-255	17# Amber
CH102	17# Cyan	0-255	17# Cyan
CH103	18# Red	0-255	18# Red
CH104	18# Green	0-255	18# Green
CH105	18# Blue	0-255	18# Blue
CH106	18# Lemon	0-255	18# Lemon
CH107	18# Amber	0-255	18# Amber
CH108	18# Cyan	0-255	18# Cyan

(Function Mode) detailed

Channel		Value	Function
	Function	0-5	None
		6-9	Color Jump change effect -Manual color change effect
		10-13	Color gradient change effect-Manual color change effect
		14-17	Color pulse change effect-Manual color change effect
		18-21	Color effect 4
		22-25	Color effect 5
		26-29	Color effect 6
		30-33	Color effect 7
		34-37	Color effect 8
		38-41	Color effect 9
		42-45	Color effect 10
		46-49	Color effect 11
		50-53	Color effect 12
		54-57	Color effect 13
		58-61	Color effect 14
		62-65	Color effect 15
		66-69	Color effect 16
		70-73	Color effect 17
		74-77	Color effect 18
		78-81	Color effect 19
		82-85	Color effect 20
		86-89	Color effect 21
		90-93	Color effect 22
		94-97	Color effect 23
		98-101	Color effect 24
		102-105	Color effect 25
		106-109	Color effect 26
		110-113	Color effect 27
		114-117	Color effect 28
		118-121	Color effect 29
		122-125	Color effect 30
		126-129	Color effect 31
		130-133	Color effect 32
		134-137	Color effect 33
		138-141	Color effect 34
		142-145	Color effect 35
	146-149	Color effect 36	

150-153	Color effect 37
154-157	Color effect 38
158-161	Color effect 39
162-165	Color effect 40
166-169	Color effect 41
170-173	Color effect 42
174-177	Color effect 43
178-181	Color effect 44
182-185	Color effect 45
186-189	Color effect 46
190-193	Color effect 47
194-197	Color effect 48
198-201	Color effect 49
202-205	Color effect 50
206-209	Color effect 51
210-213	Color effect 52
214-217	Color effect 53
218-221	Color effect 54
222-225	Color effect 55
226-229	Color effect 56
230-233	Color effect 57
234-237	Color effect 58
238-241	Color effect 59
242-245	Color effect 60-Color not selectable
246-249	Color effect 61-Color not selectable
250-254	Color effect 62-Color not selectable
255	sound mode

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

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

- ◆ Check the connected power.
- ◆ Measure the voltage.
- ◆ Check the power indicator to see whether it can be lit up or not.

B. Not responding to the DMX controller

- ◆ Check whether the DMX connectors and the DMX cables are connected correctly.
- ◆ Check whether the DMX address is correctly set.
- ◆ If the intermittent DMX signal problem occurs, check whether the XLR socket and the signal cable are well connected.
- ◆ Try it with another DMX controller.
- ◆ Check whether the DMX cables run near or alongside to the high-voltage cables, which may damage or interfere with the signal circuit.

Package List

1.2m Power Cable x 1

1.0m Anti-interference 3-pin DMX512 Cable x 1

User Manual x 1

Standing tripod x2

Knob of Standing tripod x2