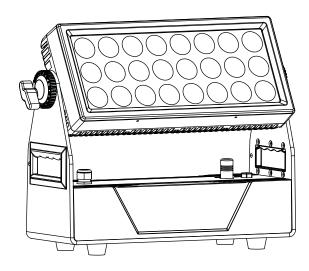
<u>IRIDIUM</u>

LED MINI WASH PRO 24WS 24x20W



CODE 120883

CODE 120883



IMPORTATEUR:

B&K LUMITEC
2 RUE ALFRED KASTLER ZONE
INDUSTRIELLE 67850 HERRLISHEIM
FRANCE
WWW.BKLUMITEC.COM







Safety Introduction Color Kid

Before you operate this unit read the manual carefully. Always make sure to include the manual if you pass/rent/sell the unit to another user. Keep in mind that this manual cannot address all possible dangers and environments. Please use your own caution when operating. This product is for professional use only. It is not for household use.



- •Do not operate the unit in areas of high temperature conditions. It will cause abnormal function or damage the product.
- •Always use a suitable safety wire when mounting the light overhead.
- Connect the safety wire only to the intended safety mount.
- Always follow local safety requirements.



- •Only qualified personnel may repair this product.
- •Do not open the product housing.
- •Do not apply power if the light is damaged.



- •Do not directly look into the light.
- •It can cause harm to your eyes.
- •Do not look at the LEDs with a magnifying glass or any other optical instrument that may concentrate the light output.
- •Please don't look at the light directly when the light's radiation temperature reach 40 $^{\circ}\mathrm{C}$



- $\mbox{\ensuremath{\,^{\circ}}}$ The exterior surfaces of the light can become hot, up to 55°C during normal operation.
- •Ensure that accidental physical contact with the device is impossible.
- · Install only in ventilated locations.
- Do not cover the light.



- •Always charge with the flight case open.
- \bullet It is recommended to charge at a temperature between 15°C and 35°C



- •Don't throw the unit into the garbage at the end of its lifetime.
- Make sure to dispose is according to your local ordinances and/or regulations, to avoid polluting the environment!
- •The packaging is recyclable and can be disposed.



--2.0m ta 45 °C

RDM—Remote Device Management

RDM is a wild version of the DMX512-A protocol, allowing dimming stations and other control devices to be discovered through a DMX512 network, and then configuring, status monitoring, and managing intermediate and line end devices.

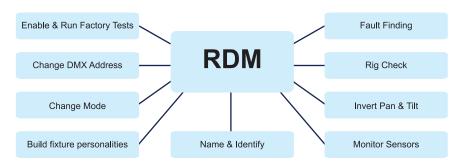
It allows two-way communication between the lighting device or system controller and the connected RDM compatible device through the standard DMX. This protocol will allow these devices to be configured, monitored, and managed in a manner that does not interfere with the normal operation of standard DMX512 devices that do not recognize the RDM protocol.

Allow a controller or test device to find other devices that can be RDM, such as computer lights or dimming cabinets, and remotely manage them through this connection intelligence. Including the ability to remotely set the initial address of the DMX512, query the device's errors or statistics, and achieve most of the configuration settings that are usually done on the front panel of the device. RDM can run with the new RDM device or any original DMX512 product on the same data link without any performance impact. Since RDM runs on the first team DMX512 link, the only infrastructure upgrade required by RDM is to upgrade the existing data distributor to implement a two-way mode to support RDM.

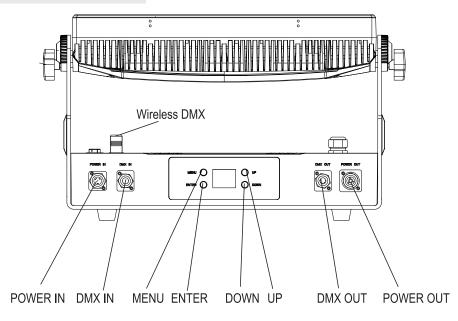
The RDM information is transmitted through the first pair of DMX512 data channels. RDM uses packets that include non-zero initial codes to start and control communications. This alternating(rotating) session and waiting for indicative responses is performed in a semi-duplex format. The second data pair is not used for any RDM function.

Two-way data transmission-each vendor's equipment can exchange data, Art-net can only transmit data, can not exchange with each other.

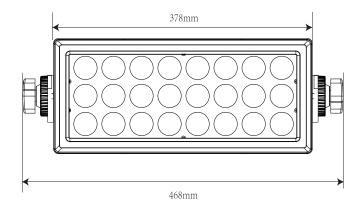
Its functions are as followed:



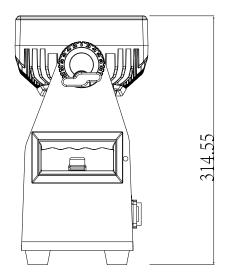
Product Overview



Mechanical Specification

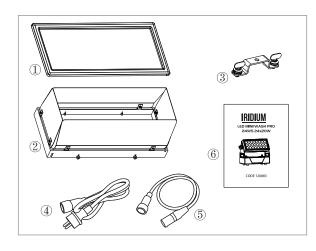


168



Accessory

- ① Magnetic frost filter (40° / 60 x 10°) x 1
- ② Barndoor x 1
- 3 1/4 turn fast lock x 1
- 4 Power cable x 1
- ⑤ DMX cable x 1
- 6 User manual x 1

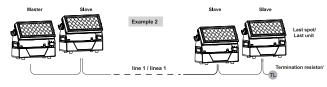


Connection

DMX connection



Master / Slave connection



Wireless connection



Connection

Press "ENTER" and then press "UP" or "DOWN" to "SET UP".

Press "ENTER" and then press "UP" or "DOWN" to "Wireless rel" is displayed, press "ENTER". Then press "DMX Mode" is ok.

Then, until Green wireless signal is showed. Then Wireless DMX connected success.

About the condition of wireless signal, green means the setting is successful,red means the signal is unsuccessful.

Release wireless DMX signal

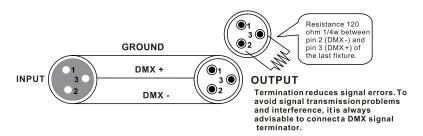
Press "ENTER" and then press "UP" or "DOWN" to "Wireless rel".

Press "ENTER" and then press "UP" or "DOWN" to "Release +/-",and then long press "UP" or "DOWN" about 5-6 seconds. Until "clear is success" is showed. It means release signal successfully.

CABLE CONNECTORS

Cabling must have a male XLR connector on one's end and a female XLR connector on the other's end.

DMX connector configuration



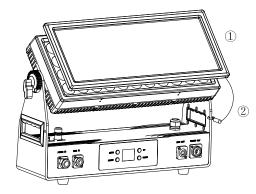
Caution:Do not allow contact between the ground and the fixture's chassis ground. Grounding the ground can cause a ground loop, and your fixture may perform erratically. Test cables with an ohm meter to verify positive pole and to make sure the pins are not grounded or shorted to the shield or each other.

3-PIN TO 5-PIN CONVERSION CHART

Please note if you use a controller with a 5 pin DMX output connector, you need to use a 5 pin to 3 pin adapter. The chart below details a proper cable conversion:

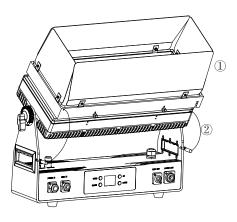
3-PIN TO 5-PIN CONVERSION CHART

011	OT IN TO OT IN CONVERCION OF WAR					
Conductor	3 Pin Female (output)	5 Pin Male (Input)				
Ground/Shield	Pin 1	Pin 1				
Data (-) signal	Pin 2	Pin 2				
Data (+) signal	Pin 3	Pin 3				
Do not use		Do not use				
Do not use		Do not use				



If you want to set up the magnetic frost filter, please follow the steps as below:

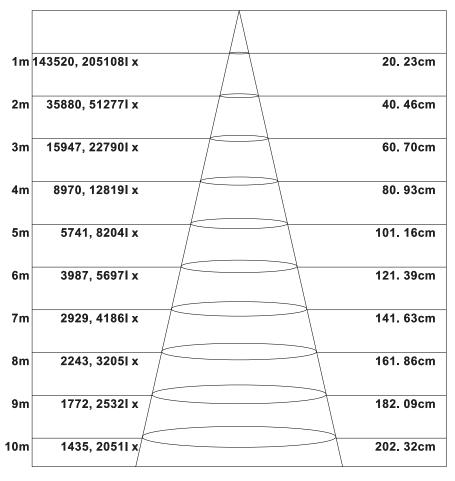
- 1. Please put the magnetic frost filter onto the top cover of the lights. Please don't worried about the filter will be fallen down, because the top cover and the filter are have magnets.
- 2. Please put the hook of the safety rope hangs on the hole of the handle of the light. Please make sure the safety rope on the side of the screen then the hook can be hung.



If you want to set up the barndoor, please follow the steps as below:

- 1. There are 4 holes on the top cover of the lights, please put the screws of the barndoor to connect these 4 holes then tighten them.
- 2. Please put the hooks of the two safety ropes hang on the holes of the handles of the light. Please make sure the safety rope on the side of the screen then the hook can be hung.

Optical output : 4981 lm



hight Eavg, Emax Beam angle: 11.55° diamter

Noted: This curve is explained by the irradiation area and it's average illumination of different projection distance of the light.

Channel 12 (Id address set)

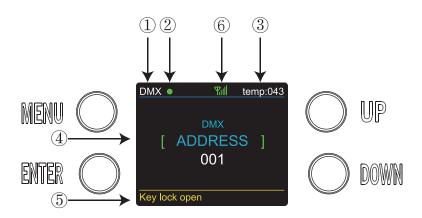
09 all Ids 170179 Id17 223 1019 Id1 180189 Id18 224 2029 Id2 190199 Id19 225 3039 Id3 200209 Id20 226 4049 Id4 210 Id21 227 5059 Id5 211 Id22 228 6069 Id6 212 Id23 229 7079 Id7 213 Id24 230 8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 <			_			
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40-49 Id4 210 Id21 227 5059 Id5 211 Id22 228 6069 Id6 212 Id23 229 7079 Id7 213 Id24 230 8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	2029	ld2		190199	ld19	225
5059 Id5 211 Id22 228 6069 Id6 212 Id23 229 7079 Id7 213 Id24 230 8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	3039	ld3		200209	ld20	226
6069 Id6 212 Id23 229 7079 Id7 213 Id24 230 8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	4049	ld4		210	ld21	227
7079 Id7 213 Id24 230 8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	5059	ld5		211	ld22	228
8089 Id8 214 Id25 231 9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	6069	Id6		212	ld23	229
9099 Id9 215 Id26 232 100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	7079	ld7		213	ld24	230
100109 Id10 216 Id27 233 110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	8089	ld8		214	ld25	231
110119 Id11 217 Id28 234 120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	9099	ld9		215	ld26	232
120129 Id12 218 Id29 235 130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	100109	ld10		216	ld27	233
130139 Id13 219 Id30 236 140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	110119	ld11		217	ld28	234
140149 Id14 220 Id31 237 150159 Id15 221 Id32 238	120129	ld12		218	ld29	235
150159 ld15 221 ld32 238	130139	ld13		219	Id30	236
	140149	ld14		220	ld31	237
160169 Id16 222 Id33 239	150159	ld15		221	ld32	238
	160169	ld16		222	ld33	239

		_	
223	ld34		
224	ld35		
225	ld36		
226	ld37		
227	ld38		
228	ld39		
229	ld40		
230	ld41		
231	ld42		
232	ld43		
233	ld44		
234	ld45		
235	ld46		
236	ld47		
237	ld48		
238	ld49		
239	ld50		

240	I d51
241	ld52
242	I d53
243	I d54
244	l d55
245	ld56
246	I d57
247	l d58
248	ld59
249	ld60
250	ld61
251	ld62
252	I d63
253	I d64
254	ld65
255	ld66

channel	value	function
8		chocolate
	160 - 163	
		surprise pink
	168 - 171	
		surprise peach
	176 - 179	
	180 - 183	
	184 - 187	0
		bright blue
	192 - 195	
		rose indigo
		urban blue
	204 - 207	cool blue
	208 - 211	Light salmon
	212 - 215	mayan sun
	216 - 219	
	220 - 222	flesh pink
	223 - 255	
9	0 - 23	White 1
	24 - 47	White 2
	48 - 71	White 3
	72 - 95	White 4
	96 - 119	White 5
	120 - 143	White 6
	144 - 168	White 7
	169 - 191	White 8
	192 - 215	White 9
	216 - 225	White 10
	226 - 255	White 11
10	0 - 7	OFF
	8 - 17	AUTO 1
	18 -27	AUTO 2
	28 - 37	AUTO 3
	38 - 47	AUTO 4
	48 - 57	AUTO 5
	58 - 67	AUTO 6
	68 - 77	AUTO 7
	78 - 87	AUTO 8
	88 - 97	AUTO 9
	98 - 107	AUTO 10
	108 - 255	AUTO 11
11	0 - 255	Speed from slow to fast
12	0 - 255	Id address set

Displayer Introduction



- 1. When you enter DMX Mode,it will be showed DMX,when you enter SLAVE Mode,it will be showed SLAVE.
- 2. This shows the condition of signal transmission. Green is connected.Red is disconnected.
- 3. This shows the temperature of the lights.
- 4. This shows the menus you can select.
- 5. This shows the condition of key lock. "Key lock open" means it is open and "Key lock off" means it is close.
- 6. This shows the condition of wireless signal. Green is connected. Red is disconnected.



While DMX and Wireless signal are green,it means DMX Mode and Wireless are connected.



While DMX shows red but Wireless signal shows green,it means DMX Mode is disconnected and Wireless is connected.



While DMX shows green but Wireless signal shows red, it means DMX Mode is connected and Wireless is disconnected.



While DMX and Wireless are show red,it means DMX Mode and Wireless are disconnected.



While the letters and number shows change from white to yellow, it means the temperature beyond max temperature of default settings.



While the letters and number shows Error, it means have some problems of temperature.

DMX 12 channel

channel	value	function
1	0 - 255	Master Dimmer
2	0 - 9	OFF
_	10 - 255	Strobe from slow to fast
3	0 - 255	Red
4	0 - 255	Green
5	0 - 255	Blue
6	0 - 255	White
7	0 - 255	dimmer speed
8	0 - 10	none
	11 - 16	light white
	17 - 23	none
	24 - 27	red
	28 - 31	green
	32 - 35	blue
	36 - 39	yellow
	40 - 43	cyan
	44 - 47	magenta
	48 - 51	white
	52 - 55	orange
	56 - 59	pink
	60 - 63	violet
	64 - 67	aquamarine
	68 - 71	sky blue
	72 - 75	full white
	76 - 79	cool white
	80 - 83	warm white
	84 - 87	white 3200
	88 - 91	white 2500
	92 - 95	yellow 2
	96 - 99	straw
	100 - 103	
	104 - 107	
	108 - 111	dark pink
	112 - 115	magenta 2
	116 - 119	blue 2
		med blue green
	124 - 127	
		bright pink
	132 - 135	medium blue
	136 - 139	golden amber
	140 - 143	deep golden amber
	144 - 147	pale lavender
	148 - 151	apricot
	152 - 155	dark lavender
	.02 100	dan javondoi

DMX 9 channel

channel	value	function
1	0 - 255	Master Dimmer
2	0 - 9	OFF
	10 - 255	Strobe from slow to fast
3	0 - 255	Red
4	0 - 255	Green
5	0 - 255	Blue
6	0 - 255	White
7	0 - 255	dimmer speed
8	0 - 7	OFF
	8 - 17	AUTO 1
	18 -27	AUTO 2
	28 - 37	AUTO 3
	38 - 47	AUTO 4
	48 - 57	AUTO 5
	58 - 67	AUTO 6
	68 - 77	AUTO 7
	78 - 87	AUTO 8
	88 - 97	AUTO 9
	98 - 107	AUTO 10
	108 - 255	AUTO 11
9	0 - 255	Speed from slow to fast

Features

OPTICALS

- Light Source: 24*20W, 4 in 1 RGBW LEDs
- Lens: 20°, 40°

ELECTRICAL

- Power consumption: 400W
- Voltage: 190-264V 50/60Hz

CONTROL

- DMX channels: 2, 3, 4, 9 & 12 CH
- Run Mode: DMX 512 /Master Slave/Auto Run
- Built-in Effect: color mixing, variable color chasing, strobing and fading.
- Maximum 66 ID setting for easy separately control
- Wireless DMX from Sweden

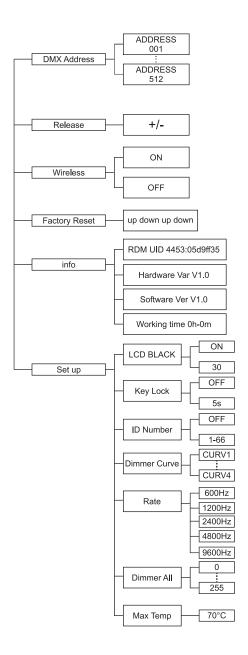
SOFTWARE

- 10 internal programs and 10 customerize programs
- 4 different dimming curve
- 11 internal programs and 11 customerize programs
- Smart temperature control
- Working time record

PHYSICAL

- Material: Aluminum body
- Painting: an-ti salt & an-ti UV
- TFT displayer with four buttons
- Key lock for buttons
- IP65
- Temperature: -40 °C ~45 °C
- N.W: 12 KG
- G.W: 15 KG
- Dimensions: 460 x 168 x 314.5 mm

Programme Menu



channel	value	function
channel		
	180 - 183	<u> </u>
	184 - 187	
	188 - 191	ü
		alice blue
	196 - 199	rose indigo
	200 - 203	urban blue
	204 - 207	cool blue
	208 - 211	Light salmon
	212 - 215	mayan sun
	216 - 219	cherry rose
	220 - 222	flesh pink
	223 - 255	skelton exotic sangria
2	0 - 23	White 1
	24 - 47	White 2
	48 - 71	White 3
	72 - 95	White 4
	96 - 119	White 5
	120 - 143	White 6
	144 - 168	White 7
	169 - 191	White 8
	192 - 215	White 9
	216 - 225	White 10
	226 - 255	White 11

DMX 3 channel

channel	value	function
1	0 - 255	Hue
2	0 - 255	Saturation
3	0 - 255	Value(brightness)

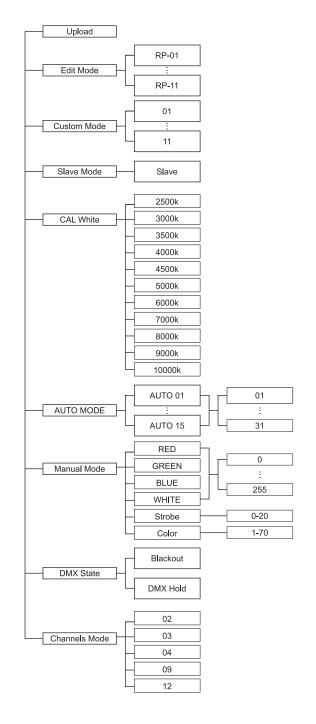
DMX 4 channel

channel	value	function
1	0 - 255	Adjust red LEDs Dimmer from low to high
2	0 - 255	Adjust green LEDs Dimmer from low to high
3	0 - 255	Adjust blue LEDs Dimmer from low to high
4	0 - 255	Adjust white LEDs Dimmer from low to high

DMX control mode

DMX 2 channel

channel	value	function
1	0 - 10	none
	11 - 16	light white
	17 - 23	none
	24 - 27	red
	28 - 31	green
	32 - 35	blue
	36 - 39	yellow
	40 - 43	cyan
	44 - 47	magenta
	48 - 51	white
	52 - 55	orange
	56 - 59	pink
	60 - 63	violet
	64 - 67	aquamarine
	68 - 71	sky blue
	72 - 75	full white
	76 - 79	cool white
	80 - 83	warm white
	84 - 87	white 3200
	88 - 91	white 2500
	92 - 95	yellow 2
	96 - 99	straw
	100 - 103	orange 2
	104 - 107	light rose
	108 - 111	dark pink
	112 - 115	magenta 2
	116 - 119	
	120 - 123	med blue green
		dark blue
	128 - 131	bright pink
		medium blue
		golden amber
		deep golden amber
		pale lavender
	148 - 151	apricot
		dark lavender
		chocolate
	160 - 163	
		surprise pink
	168 - 171	
	172 - 175	• •
	176 - 179	fire



Operation

DMX Address and Channels Mode-In these menu,you can connect several pieces of lights with DMX cable and control them with control console.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "DMX Address" or "Channels Mode" and press "ENTER".
- 1) "XXX" will be showed in "DMX Address", "XXX" means the Address 1-512. You can press "UP" or "DOWN" to select the address you desired.
- 2) "Channel [xx]" will be showed in "Channels Mode", "XX" means 5 kinds of DMX Channels Modes. You can press "UP" or "DOWN" to select the Channel Mode you desired.

SLAVE MODE-In this menu, you can select one light as the MASTER light and other lights in SLAVE Mode will run following the MASTER light.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "SLAVE Mode".
- 2.Press "ENTER" and "SLAVE" will be showed, then press "ENTER" to select.

SET UP-In this menu, you can adjust the value of the function.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "SET UP".
- 2. Press "ENTER" and there has 7 options then press "ENTER" to select the options and press "UP" or "DOWN" to select the value you desired as below:
- 1) LCD Black You can select "ON" or "30s" to make the display screen keep on all the time or turns black after 30s.
- 2) Key Lock You can select "OFF" or "5s" to make the Key Lock turn off all the time or turns off after 5s.
- 3) **ID number** You can select "1-66" to adjust the value of Channel 12 to the corresponding scope and control the lights individually with control console. If you don't need this function you can select "OFF" to turn it off.
- 4) Dimmer Curve It provides 4 kinds of dimmer curves for you choose.
- 5) Rate it provides 5 kinds of refresh rates for your choose.
- 6) Dimmer All You can adjust the brightness of colors.
- 7) **Max temp** You can set the your desired Max working temperature of the light in this menu. When the working temperature beyond max temperature of default settings, the color of letter "Temp XX" will show the color from white to yellow. Meanwhile, the light will adjust the working temperature automatically.

INFORMATION-In this menu, you can learn about the information of RDM, software, hardware and the working time of the light.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "INFORMATION".
- 2. Press "ENTER" and select "RDM", "Software", "Hardware" or "Fix times". Then press "ENTER", you can see 4 items as below:
- 1) RDM It shows RDM information.
- 2) Hardware It shows the Hardware information.
- 3) Software It shows the Software information.
- 4) Working times It shows the working hours of the light.

AUTO MODE-In this menu, you can select your desire AUTO Mode and adjust the running speed.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "AUTO MODE".
- 2. Press "ENTER" then "SPEED" or "AUTO MODE" is showed. Then press "ENTER" and you can see 2 items as below:
- 1) SPEED It provides "01-31" for you choose.
- 2) AUTO MODE It provides "AUTO 1- AUTO 15" for you choose.

CUSTOM MODE-In this menu, you can select the Pre- Programmed Modes which edited.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "CUSTOMER MODE".
- 2. Press "ENTER" and there are 11 pre-programmed modes edited for you choose.

CAL WHITE-In this menu, you can adjust the value of 11 different white colors.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "CAL WHITE".
- 2. Press "ENTER" and there are 11 pre-programmed White colors that can be edited by adjusting the value of "Red", "Green", "Blue" and "White".

RELEASE-In this menu, you can clear the Wireless DMX signal.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "RELEASE".
- 2. Press "ENTER" and you can see "Release +/-",then you can press "UP" or "DOWN" to clear the wireless DMX signal.

WIRELESS-In this menu, you can set the Wireless signal.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "WIRELESS".
- 2. Press "ENTER" and then select "ON" or "OFF" to set the Wireless signal."ON" is turn on the signal and "OFF" is turn off the signal.

Manual MODE-In this menu, you can select red, green, blue, white, strobe and Color you desired.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "MANUAL MODE".
- 2. Press "ENTER" and there has 6 options then press "UP" or "DOWN" to select the value you desired as below:
- 1) RED You can adjust the red brightness in this menu.
- 2) GREEN You can adjust the green brightness in this menu.
- 3) BLUE You can adjust the blue brightness in this menu.
- 4) WHITE You can adjust the white brightness in this menu.
- 5) STROBE You can choose 20 kinds of strobe modes in this menu.
- 6) COLOR You can choose 70 kinds of color modes in this menu

DMX STATE-In this menu, you can select the DMX signal you desired.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "DMX STATE".
- 2. Press "ENTER" and you can select "BLACKOUT" or "DMX HOLD". "BLACKOUT" means cut off the DMX signal and "DMX HOLD" means connect DMX signal.

EDIT MODE-In this menu, you can edit your desired AUTO program.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "EDIT".
- 2. Press "ENTER" and open the "EDIT" to edit the custom programs from "PR.01" to "PR.11". And there are 32 scenes that can be edited in each custom program.
- 3. You can edit a scene by adjusting the value of "RED $(0\sim255)$ ", "GREEN $(0\sim255)$ ", "BLUE $(0\sim255)$ ", "WHITE $(0\sim255)$ ", "FADE $(0\sim30)$ ", "FLASH $(0\sim30)$ ", "STROBE $(0\sim30)$ " and "TIME $(0\sim30)$ " as you like. Then the data will be saved when you pressed "ENTER" after 5s.

UPLOAD-In this menu, you can connect several pieces of lights with MAX cables and set one light as the MASTER and others in SLAVE mode. Then upload the custom program in the MASTER light to the lights in SLAVE mode.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "UPLOAD".
- 2. Press "ENTER" to upload the custom programs from the MASTER ones to the SLAVE ones.

FACTORY RESET-In this menu, you can reset all the value of the system.

- 1. Press "ENTER" and then press "UP" or "DOWN" to "RESET".
- 2. Press "ENTER" to reset all the values of the system.