# User manual





Please read carefully before use

Please Note: Specifications and improvements in the design of this unit and this manual are subject to change without any

**Packaging:**Thanks for your purchasing the AH056B. All the lights have been checked and are in excellent operating condition. Please check the shipping carton first, because there may be damage occurred during the shipment. Then check the lights carefully and be sure that the lights is intact and works normally. In the event damage has been found, spare parts are missing or the lights works abnormally, please contact us for further instructions. And please don't return the lights to the dealer before contacting us.

*Introduction:* The AH056B has three operating modes:DMX mode, Auto mode and Master/Slave mode.And the lights has five DMX modes, including channel 3, channel 4, channel 6, channel 8 and channel 11. There are twenty-one built-in Auto programs and you can see twenty-one kinds of shows when you open the Auto mode. Meanwhile, you can edit your desired Auto program in "EDIT" menu.In addition, you can connect several pieces of lights in DMX mode and set one in Auto mode, and the others in Master/Slave mode.And then all the lights in Master/Slave mode will run following the one in Auto mode. Using fog or special effect smoke, you can see better showing effect.

## Warning!

1.Don't expose the lights to rain or moisture, for the sake of preventing the risk of electrical shock or fire.

2.Don't look directly at the opening lights all the time, or it may damage your eyes.

# **Product Overview**





# **Features**

### OPTICS

- Light Source: 7\*15W, 4 in 1 RGBW LEDs
- Lens: 15°

# ELECTRICAL

- Power consumption: 84W
- Power linkable: 20pcs @230V;10pcs @110V
- Voltage: 100V -240V, 50/60Hz

## CONTROL

- DMX channels: 3, 4, 6, 8 & 11CH
- Run Mode: DMX 512 /Master Slave/Auto Run

• Built-in Effect: color mixing, variable color chasing, strobing and fading.

• Maximum 66 ID setng for easy separately control

## SOFTWARE

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

## PHYSICAL

- Material: Aluminum body
- TFT displayer with four buttons
- Key lock for buttons
- IP65
- Temperature: -30°C~45°C
- N.W: 3.4 KG
- G.W: 4.3 KG
- Dimensions: 219 x 113 x 225 mm

# **Displayer introduction**



1. DMX means the light is in the DMX mode.Similarly,SLAVE means the light is in the SLAVE mode.

2. The color of the point shows the condition of signal transmission. Green represents the good condition, while red represents the signal is interrupted.

3. The item shows the working temperature of the light. When the working temperature exceeds the max temperature, the color of the letters and number will change from white to yellow.

4. This item shows the menu you selected.

5. This item shows the condition of key lock. "Key lock open" means the key lock is open.And "Key lock off" means the key lock is close.

# **Mechanical Specification**





# **CABLE CONNECTORS**

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

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					
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			







# UPLOAD



First,set one light, which involves the program you have edited in EDIT menu and want to upload, in Master mode,and others in Slave mode. Then,connect all the lights with DMX cables.Finally,select the UPLOAD menu of the Master light and press ENTER.All the programs edited in the Master light will be uploaded to the Slave lights.

#### Channel 11 (Id address set)

						-		
09	all Ids	170179	ld17	223	ld34		240	ld51
1019	ld1	180189	ld18	224	ld35		241	ld52
2029	ld2	190199	ld19	225	ld36		242	ld53
3039	ld3	200209	ld20	226	ld37		243	ld54
4049	ld4	210	ld21	227	ld38		244	ld55
5059	ld5	211	ld22	228	ld39	1	245	ld56
6069	ld6	212	ld23	229	ld40	1	246	ld57
7079	ld7	213	ld24	230	ld41		247	ld58
8089	ld8	214	ld25	231	ld42		248	ld59
9099	ld9	215	ld26	232	ld43		249	ld60
100109	ld10	216	ld27	233	ld44		250	ld61
110119	ld11	217	ld28	234	ld45		251	ld62
120129	ld12	218	ld29	235	ld46		252	ld63
130139	ld13	219	ld30	236	ld47		253	ld64
140149	ld14	220	ld31	237	ld48		254	ld65
150159	ld15	221	ld32	238	ld49		255	ld66
160169	ld16	222	ld33	239	ld50			

# **DMX-512 addressing with ID address**

1. Follow instructions 1 for DMX 512 addressing.

2. Activate ID addressing in each fixture by setting panel function "ID ON/OFF" to ON. "Settings" to "ID ON/OFF" to "ON" For every DMX 512 starting address the user can set 66 separate ID addresses. Set ID addresses in each fixture by setting panel function " ID address" to incremental values.(I.e. 1, 12, 24, 36 etc...) "Settings" to "address" to "01~66".



DMX-In this menu, you can connect several pieces of lights with DMX cable and control them with control console.

1. Press "ENTER" button and then UP or DOWN button until "DMX " is showed.

2. Press "ENTER" button, and "CHANNEL" or "ADDRESS" will be showed. Then press ENTER.
1) "Channel [xx]" will be showed, "X" represents the showed DMX channel mode. You can press the UP or DOWN button to select your desired Channel mode.

2) "xxx" will be showed, "x" represents the showed address. You can press the UP or DOWN button to select your desired address.

RUN MODE-In this menu, you can select DMX mode or SLAVE mode.In SLAVE mode,you can select one light as the MASTER light and other lights in SLAVE mode will run following the MASTER light. 1. Press "ENTER" button and then UP or DOWN button until "RUN MODE" is showed. 2.Press "ENTER" button, and "DMX" or "SLAVE" will be showed, then press ENTER to select your desired mode.

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

1. Press "ENTER" button and then UP or DOWN button until "SET UP" is showed.

2. Press "ENTER" button, and there will be nine options. Then, press ENTER to select the option and press UP or DOWN button to select the value you desire as below.

1) ID number - You can select an ID Number in this menu. Then, you can adjust the value of channel 11 to the corresponding scope and control the light individually with control console.

2) Display Led - In this item, you can select "ON" or "OFF". If you select ON, the displayer will be on all the time. And if you select OFF, the displayer will extinguish about ten seconds later.

3) Key locks - You can select whether the password is on or off in this menu , and the password is [ DOWN] + [UP] + [DOWN] + [UP]. If you select "on", then you have to input the password before pressing the buttons. Otherwise, the light won't respond to your order.

4) Max temp - You can set the your desired Max working temperature about the light in this menu. When the working temperature of the light exceeds the Max temperature, the color of letter "Temp xx" showed in the menu will change from white to yellow. Meanwhile, the light will adjust the working temperature automatically.

5) Dimmer RED - You can adjust the red brightness in this menu.

6) Dimmer GREEN - You can adjust the green brightness in this menu.

- 7) Dimmer BLUE You can adjust the blue brightness in this menu.
- 8) Dimmer WHITE You can adjust the white brightness in this menu.
- 9) Dimmer ALL You can adjust the brightness of each color in this menu.

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

1. Press "ENTER" button and then UP or DOWN button until "INFORMATION" is showed.

2. Press "ENTER" button, and "Software" "Hardware" or "Fix times" will be showed. Then press ENTER, and you can see three items as below:

1) Software - This item displays the Software information.

2) Hardware - This item displays the Hardware information.

3) Fix times - This item displays the working hours about the light.

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

1. Press "ENTER" button and then UP or DOWN button until "AUTO" is showed.

2. Press "ENTER" button, and "SPEED" or "AUTO MODE" will be showed. Then press ENTER, and you can see two items as below:

1) SPEED - You can select your desired speed in this menu.

2) AUTO MODE - You can select your desired auto mode in this menu.

CUSTOMER-In this menu, you can select the AUTO program edited in the "EDIT" menu. 1. Press "ENTER" button and then UP or DOWN button until "CUSTOMER" is showed. 2. Press "ENTER" button, and there are 11 pre-programmed mode editted in the "EDIT" menu.

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

1. Press "ENTER" button and then UP or DOWN button until "CAL WHITE" is showed.

2. Press "ENTER" button, and there are 11 pre-programmed White colors that can be edited by adjusting the value of "Red", "Green", "Blue" and "White"

STAT COLOR-In this menu, you can adjust the value of static color and strobe speed as you like.

1. Press "ENTER" button and then UP or DOWN button until "STAT COLOR" is showed.

- 2. Press "ENTER" button, and there are six options. Then press ENTER to select the option and
- press UP or DOWN button to select the value you desire as below:
- 1) STAT RED You can adjust the red brightness in this menu.
- 2) STAT GREEN You can adjust the green brightness in this menu.
- 3) STAT BLUE You can adjust the blue brightness in this menu.
- 4) STAT WHITE You can adjust the white brightness in this menu.
- 5) SELET COLOR -You can select 52 static color in this menu.
- 6) STAT STROB You can adjust the strobe speed in this menu.

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

1. Press "ENTER" button and then UP or DOWN button until "EDIT" is showed.

2. Press "ENTER" button, and open the "EDIT" mode 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 (0~255)", "GREEN (0~255)", "BLUE (0~255)", "WHITE (0~255)", "FADE (0~31)", "FLASH(0~50)", "STROBE (0~31)" & "TIME (0~100)" as you like. Then the data will be saved, when you press the ENTER button for 5 seconds.

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" button and then UP or DOWN button until "UPLOAD" is showed.

2. Press "ENTER" button to upload the custom programs from the MASTER light to the SLAVE ones.

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

- 1. Press "ENTER" button and then UP or DOWN button until "RESET" is showed.
- 2. Press the ENTER button to reset all the value of the system.

7         0 - 255         strobe (0Hz - 20Hz)           0 - 8 no function         9 - 255 strobe from slow to fast           9 - 10         program 1           11 - 20         program 2           21 - 30         program 3           31 - 40         program 4           41 - 50         program 6           61 - 70         program 7           71.80         program 7           71.80         program 8           8         81 - 90           91 - 100         Custom1           101 - 110         Custom1           101 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed           0 - 60		0 - 255	Speed when channel 6 is enable
9 - 255 strobe from slow to fast           0 - 8         Default           9 - 10         program 1           11 - 20         program 2           21 - 30         program 3           31 - 40         program 4           41 - 50         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90           91 - 100         Custom1           101 - 110         Custom1           101 - 110         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed			strobe (0Hz - 20Hz)
0 - 8         Default           9 - 10         program 1           11 - 20         program 2           21 - 30         program 3           31 - 40         program 4           41 - 50         program 5           51 - 60         program 7           71 - 80         program 7           71 - 80         program 8           8         81 - 90           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255           Speed when auto is enable           0 - 49         Off dimmer speed	7	0 - 255	
9-10         program 1           11-20         program 2           21-30         program 3           31-40         program 4           41-50         program 5           51-60         program 7           71-80         program 8           8         81-90           91-100         Custom1           101-110         Custom1           101-110         Custom3           121-130         Custom4           131-140         Custom5           141-150         Custom6           151-160         Custom7           161-170         Custom9           181-190         Custom10           200-255         Custom11           9         0-255         Speed when auto is enable           0-49         Off dimmer speed			9 - 255 strobe from slow to fast
11 - 20         program 2           21 - 30         program 3           31 - 40         program 4           41 - 50         program 5           51 - 60         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom7           161 - 170         Custom7           161 - 170         Custom1           121 - 130         Custom5           141 - 150         Custom4           131 - 140         Custom7           161 - 170         Custom7           161 - 170         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		0 - 8	Default
21 - 30         program 3           31 - 40         program 4           41 - 50         program 5           51 - 60         program 6           61 - 70         program 7           71 - 80         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255           Speed when auto is enable           0 - 49         Off dimmer speed		9 - 10	program 1
31 - 40         program 4           41 - 50         program 5           51 - 60         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255           Speed when auto is enable           0 - 49         Off dimmer speed		11 - 20	program 2
41 - 50         program 5           51 - 60         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom10           200 - 255         Custom10           200 - 255         Custom11           9         0 - 255           0 - 49         Off dimmer speed		21 - 30	program 3
51 - 60         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		31 - 40	program 4
51 - 60         program 6           61 - 70         program 7           71 - 80         program 8           8         81 - 90         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		41 - 50	program 5
71 - 80         program 8           8         81 - 90         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255           0 - 49         Off dimmer speed		51 - 60	
8         81 - 90         program 9           91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		61 - 70	program 7
91 - 100         Custom1           101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		71 - 80	program 8
101 - 110         Custom2           111 - 120         Custom3           121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed	8	81 - 90	program 9
111 - 120       Custom3         121 - 130       Custom4         131 - 140       Custom5         141 - 150       Custom6         151 - 160       Custom7         161 - 170       Custom8         171 - 180       Custom9         181 - 190       Custom10         200 - 255       Custom11         9       0 - 255       Speed when auto is enable         0 - 49       Off dimmer speed		91 - 100	Custom1
121 - 130         Custom4           131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		101 - 110	Custom2
131 - 140         Custom5           141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		111 - 120	Custom3
141 - 150         Custom6           151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		121 - 130	Custom4
151 - 160         Custom7           161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		131 - 140	Custom5
161 - 170         Custom8           171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		141 - 150	Custom6
171 - 180         Custom9           181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		151 - 160	Custom7
181 - 190         Custom10           200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		161 - 170	Custom8
200 - 255         Custom11           9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		171 - 180	Custom9
9         0 - 255         Speed when auto is enable           0 - 49         Off dimmer speed		181 - 190	Custom10
0 - 49 Off dimmer speed		200 - 255	Custom11
	9	0 - 255	
50 00 Dimmon an and 4			
		50 - 99	Dimmer speed 1
100 - 149 Dimmer speed 2			
10 150 - 199 Dimmer speed 3	10		
200 - 255 Dimmer speed 4		200 - 255	
11 0 - 255 Id address set	11	0 - 255	Id address set

## DMX 11 channel

channel	value	function
1	0 - 255	0 = Off 1 - 255 = Master dimmer
2	0 - 255	Adjust red LEDs Dimmer from low to high
3	0 - 255	Adjust green LEDs Dimmer from low to high
4	0 - 255	Adjust blue LEDs Dimmer from low to high
5	0 - 255	Adjust white LEDs Dimmer from low to high
	0 - 10	No function
	11 - 20	R100%/Gup/B0%/W0%
	21 - 30	Rdown/G100%/B0%/W0%
	31 - 40	R0%/G100%/Bup/W0%
	41 - 50	Rup/Gdown/B100%W0%
	51 - 60	Rup/G0%/B100%/W0%
	61 - 70	R100%G0%Bdown/W0%
	71 - 80	R100%/G0%/B0%/Wup
	81 - 90	R100%/G0%/B0%Wdown
	91 - 100	R↑/G↓/B0%/W0%→R↓G↑/B0%/W0%
	101 - 110	R↑/G0%/B↓/W0%→R↓/G0%B↑/W0%
	111 - 120	R0%/G↑/B↓/W0%→R0%/G↓/B↑/W0%
	121 - 130	R↑/G↑/B↓/W0%→R↓/G↓/B↑/W0%
	131 - 140	R↑/G↓/B↓/W0%→R↓/G↑/B↑/W0%
	141 - 150	R↑/G↓/B↑/W0%→R↓/G↑/B↓/W0%
		$R\uparrow/G0\%/B\downarrow/W0\% \rightarrow R\downarrow/G\uparrow/B0\%/W0\% \rightarrow R0\%/G\downarrow/B\uparrow/W0\%$
6	161 - 170	R↑/G100%/B↓/W0%→R100%/G↓/B↑/W0%→R↓/G↑/B100%/W0%
		$R \downarrow / G \uparrow / B 0 \% / W 0 \% \rightarrow R 0 \% / G \downarrow / B \uparrow / W 0 \% \rightarrow R 0 \% G 0 \% / B \downarrow / W \uparrow$
	171 - 180	R∱/G0%/B0%/W↓
		R0%/G100%/B↓/W0%→R↑/G100%B0%/W0%
	181 - 190	R100%/G↓/B0%/W0%→R100%/G0%/B↑/W0%→
		R↓/G0%/B100%/W0%→R0%/G↑/B100%/W0%
	191 - 200	RGBW
	201 - 205	
	206 - 210	White 2
	211 - 215	White 3
	216 - 220	White 4
	221 - 225	
	226 - 230	White 6
	231 - 235	
	236 - 240	White 8
	241 - 245	
	246 - 250	
	251 - 255	White 11

# **DMX control mode**

## 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 6 channel

channel	value	function	
1	0 - 255	0 = Off 1 - 255 = Master dimmer	
2	0 - 255 Adjust red LEDs Dimmer from low to high		
3	0 - 255	Adjust green LEDs Dimmer from low to high	
4	0 - 255	Adjust blue LEDs Dimmer from low to high	
5 0 - 255 Adjust white LEDs Dimmer from low to high		Adjust white LEDs Dimmer from low to high	
	0 - 49	default dimmer	
	50 - 99	Dimmer mode 1	
6	100 - 149	Dimmer mode 2	
	150 - 199	Dimmer mode 3	
	200 - 255	Dimmer mode 4	

# DMX 8 channel

channel	value	function
1	0 - 255	0 = Off 1 - 255 = Master dimmer
2	0 - 255	Adjust red LEDs Dimmer from low to high
3	0 - 255	Adjust red LEDs Dimmer from low to high
4		Adjust green LEDs Dimmer from low to high
5	0 - 255 0 - 255	Adjust blue LEDs Dimmer from low to high
5	0 - 255	none
	20 - 23	red
	20 - 23	
	24 - 27 28 - 31	green blue
	32 - 35	
	36 - 39	yellow
	40 - 43	cyan magapta
	40 - 43	magenta white
	-	
	48 - 51 52 - 55	orange pink
	56 - 59	violet
	60 - 63	aquamarine
	64 - 67	sky blue
	68 - 71	full white
	72 - 75	cool white
	76 - 79	warm white
6	80 - 83	white 3200
Ŭ	84 - 87	white 2500
	88 - 91	yellow 2
	92 - 95	straw
		orange 2
		light rose
		dark pink
		magenta 2
	112 - 115	blue 2
	116 - 119	med blue green
		dark blue
	124 - 127	bright pink
	128 - 131	medium blue
		golden amber
		deep golden amber
		pale lavender
	144 - 147	apricot
	148 - 151	dark lavender
	•	·J

	152 - 155	chocolate
	156 - 159	just blue
	160 - 163	surprise pink
	164 - 167	scarlet
	168 - 171	surprise peach
	172 - 175	fire
	176 - 179	english rose
	180 - 183	mauve
	184 - 187	0
		alice blue
	192 - 195	rose indigo
	196 - 199	urban blue
	200 - 203	cool blue
		Light salmon
		mayan sun
	212 - 215	,
	216 - 219	flesh pink
	220 - 223	skelton exotic sangria
	224 - 255	
7	0 - 255	0~6 = Off 7 - 255 = Different colour auto 36
		strobe (0Hz - 20Hz)
8	0 - 255	0~8 no function
		9~255 strobe from slow to fast