

Dimming method	menu	Increased brightness	Reduced brightness
Standard dimming	dr-0	0(ms)	0(ms)
Dimming curve 1	dr-1	980(ms)	1010(ms)
Dimming curve 2	dr-2	1210(ms)	1320(ms)
Dimming curve 3	dr-3	1600(ms)	1710(ms)
Dimming curve 4	dr-4	1850(ms)	1980(ms)

6, master-slave mode online description:

Master-slave connection: Set one of the masters as the master, select the menu operation mode, set other slaves as slaves, and set the slave as DMX address. Connect the signal line. At this time, the slave is controlled by the master and the function is synchronized with the current function of the master.

The console controls more than one product: Set all products to the same or different address code values (Note: The control product must be set to the DMX address code state before the control, in order to synchronize control, address code value setting and console type And the performance is matched to the setting.) Connect the signal line. At this time, the slave machine controls the console and the function synchronizes with the current function of the console.

7, instructions and notes:

7.1 Check the power supply and voltage before use, and ground it well.

7.2 Do not touch the outer shell of your device while it is in operation.

7.3 When using the console control, try to avoid the presence or absence of interference sources.

7.4 The specifications for the input power cord of this product are 0.75 square feet. When the power cord is bare and damaged, you must replace the new one with the same specifications. The company will not be responsible for the use of burned lamps and other accidents in accordance with this requirement.

7.5 When the signal of this product is connected, the same group of signal lines can connect up to 20 units of this product. After exceeding this quantity, it must be only use a signal amplification device to use it, and install a terminator on the DMX output on the last lamp. Solder a 120 ohm 1/4W resistor between Pin2 and Pin3.

CH 12	AUTO	0-255 : AUTO SPEED AND SOUND SPEED, FROM SLOW TO FAST
CH 13	DIMMER	0-20: standard; 21-40 dimmer 1; 41-60: dimmer 2; 61-80: dimmer 3; 81-100: dimmer 4; 101-255 N/A



YELLOWRIVER
Make your stage shine

6in1 Par Light



Model:YR-P1005H

Instruction

(Please read the manual carefully before using the product.)

1. Technical Parameters:

Light source: 5x10W (RGBWA + UV 6 in 1)

Light angle: 25 degrees

Control parameters:

Strobe: 0-20Hz

Dimming: standard mode + 4 dimming curves

Control signal: DMX512

Control channels: 13 channels, 8 channels

Built-in programming: 5 kinds of strobe 6 kinds of self-propelled 2 kinds of voice control

Operation mode: DMX512, manual, master-slave, voice-activated, infrared remote control

Noise: The fan is intelligently adjusted, the cold start fan rotates at low speed and silently, and the temperature increases. The fan speed increases. Lowest noise silence, highest noise 44.5 to 45.0 dBA (1 meter)

Power Mode: Display menu selectable: High Temperature Half Power, Half Power, Full Power

Real-time monitoring: display menu shows: light source temperature

Working parameters:

Operating voltage: AC100V-240V (50 / 60Hz)

Rated total power: 50W

Use environment maximum temperature: 40 degrees

Lamp parameters: 10W*5PCS 6 IN 1

Display: LED digital display + 4 buttons

Power Interface: Twist and brittle, one blue (in) white (out)

Signal Interface: 3 cores, 1 male (in), 1 female (out), 1 USB wireless DMX interface

Power indicator: 1, the power is bright green, no power off.

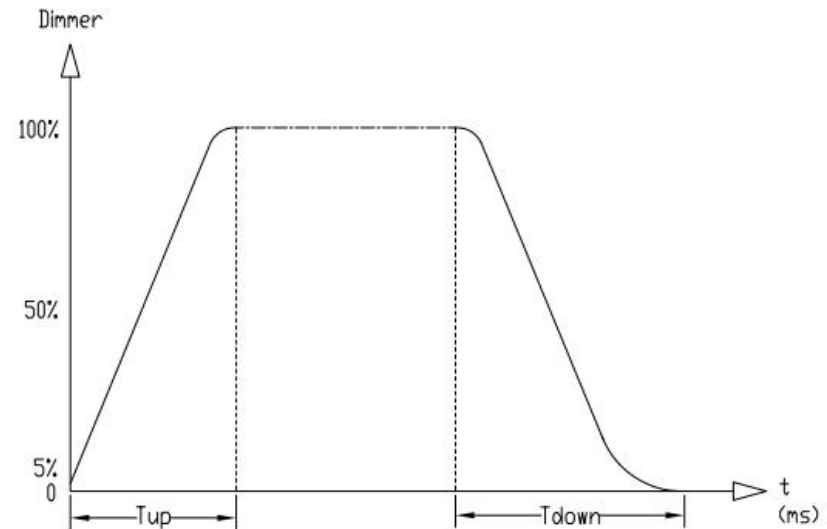
Waterproof rating: IP20

Net weight: 1.9KG

CH4	B dimmer	0-255: B dimmer, from dark to brightness
CH6	P dimmer	0-255: UV dimmer, from dark to brightness
CH7	W dimmer	0-255: W dimmer, from dark to brightness
CH8	strobe	0-5: N/A 6-55: Random strobe 56-105: Pulse strobe 106-155: Average strobe 156-205: Thunder strobe 206-255: Standard strobe

Note: The dimming mode in 8-channel mode is determined by the menu dr--.

5. Dimmer curve chart

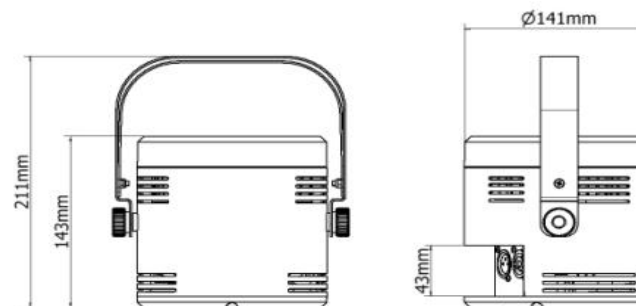


10	Preset color	0-5: N/A; 6-15: Red 16-25: Green 26-35: Blue 36-45: Lime Green 46-55: Yellow Green 56-65: Yellow 66-75 : Congo Red 76-85 : Light Orange 86-95: Wine Red 96-105: Pink 106-115: Pink Purple 116-125: Light Purple 126-135 : Pink Blue 136-145 : Light Blue 146-155: Sky Blue 156-165 : Light Cyan 166-175 : Light Blue 176-185: Water Green 186-195 : Light Green 196-205 : Cold White 206-215: Light Cold White 216-225 : Pure White 226-235 : Purple White 236-245: Cream White 246-255: Warm White
11	Auto R/Sound Active	0-10: N/A; 11-40: 7 color fade; 41-70: R,G,B fade; 71-100 : R,G,B color fade with temperature down ; 101-130: 7 color jump; 131-160: R,G,B jump; 161-190: Yellow,Cyan,Purple jump ; 191-220 : Sound active strobe; 221-255: Sound active jump
CH 13	DIMMER	0-20: standard; 21-40 dimmer 1; 41-60: dimmer 2; 61-80: dimmer 3; 81-100: dimmer 4; 101-255 N/A

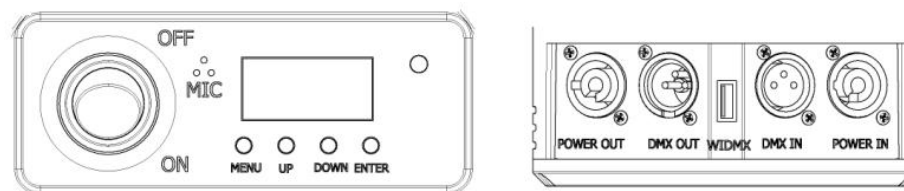
8CH:

S/N	Function	Description
CH1	Dimmer	0-255: R G B W A UV dimmer, from dark to brightness
CH2	R dimmer	0-255: R dimmer, from dark to brightness
CH3	G dimmer	0-255: G dimmer, from dark to brightness

Machine size



Surface and power signal connector



2, operation instructions:

2.1 Pressing the MENU key will cycle through 16 different menus. Press ENTER key to enter the corresponding menu, press UP (key) or DOWN (lower key) to modify the current value. Press ENTER to save the current value. Press and hold ENTER for 5 seconds to display the temperature.

2.2 Infrared Remote Control Keyboard Operation: Align the receiving head in front of the lamp body (effective distance within 5 meters) and press the corresponding function key on the keyboard. (Please pull out the battery separator before use) Remote control keyboard corresponding function:

UP	DOWN	OFF	FULL ON
RED	GREEN	BLUE	WHITE
Orange	Light Green	Light Blue	Strobe
Brown-Y	Cyan Green	Violet	Jump
almond	Water green	Plum	Fade
Yellow	Cyan	Light Purple	Sound Active



2.2.1 OFF (light off) belongs to the d--- menu. When the console signal or master slave is connected, pressing the OFF button returns to the d--- menu. Other buttons do not work. Under the color function, the key is added, and the key is used to adjust the height. In the strobe, jump, and fader functions, press the plus and minus keys to adjust the speed. Under the sound control function, press the plus and minus keys to adjust the sound control sensitivity.

3. Menu function

S/N	MENU	Function Description (Press ENTER)
1	d13-	DMX menu 13 channel mode (need to connect the console)
2	d.8--	DMX menu 8-channel mode (need to connect the console).
3	r---	r000-r255: Red dimmer ,from dark to brightness
4	g---	g000-g255: Green dimmer ,from dark to brightness
5	b---	b000-b255: Blue dimmer ,from dark to brightness
6	A---	A000-A255: Amber dimmer ,from dark to brightness
7	P---	P000-P255: Purple dimmer ,from dark to brightness
8	n---	n000-n255: White dimmer ,from dark to brightness
9	pr--	pr01 to pr25: 25 kinds preset color pr0: Red, pr02: Green, pr03: Blue,pr04: Lime Green pr05: Yellow Green, pr06: Yellow pr07: Congo Red pr08: light orange, pr09: Wine Red pr10: Pink pr11: Pink Purple pr12: Light Purple pr13: Pink Blue pr14:Light Blue pr15: Sky Blue pr16: Light Cyan pr17: Cyan Green pr18: Water Green pr19: Light Green pr20: Cold White pr21: Light Cold White pr22 : Pure White pr23 : Purple White pr24: Cream White pr25: Warm White
10	F---	F000 to F255 : Strobe speed,from slow to fast(strobe color is determined by the menu of r---、g---、b---、n---)
11	C---	C000 to C255: 7color fade,from slow to fast
12	J---	J000 to J255: 7color jump ,from slow to fast
13	S---	S000 to S255: Sound active speed, from slow to fast

14	IR---	Iron remote control On, IRof: remote control off
15	dr--	dr-0: Standard Dimmer Curve; dr-1: Dimmer Curve1; dr-2: Dimmer Curve2; dr-3: Dimmer Curve3; dr-4: Dimmer Curve4;
16	TL--	TL-0 : half power under high temperature,when the temperate of the led source hit 75°, the max power will reduce to be 50%;when the temperature decrease to be 65°, the max power will recover to be 100%. TL-1: half power; TL-2: Full power.

Note: The dimming mode in host mode (ie non-DMX menu) is determined by the menu dr--.

4. DMX512 channel description:

13CH :

S/N	MENU	Function Description
1	Dimmer	0-255: R G B W dimmer
2	R	r000-r255: Red dimmer ,from dark to brightness
3	G	g000-g255: Green dimmer ,from dark to brightness
4	B	b000-b255: Blue dimmer ,from dark to brightness
5	A	A000-A255: Amber dimmer ,from dark to brightness
6	P	P000-P255: Purple dimmer ,from dark to brightness
7	W	0-255: White dimmer ,from dark to brightness
8	Strobe	0-5: N/A 6-55: random strobe 56-105: pulsed strobe 106-155: equal strobe 156-205: thunder strobe206-255: standard strobe
9	Color mixing	0-1: N/A; 2-43: red from dark to bright; 44-85: red from bright to dark, green from dark to bright; 86-127: green from bright to dark, blue from dark to bright; 128-169: red from dark to bright, blue full color; 170-211: red full color, green from dark to bright, blue full color; 212-254: R,G,B full color, white from dark to bright; 255: R,G,B,W full color