

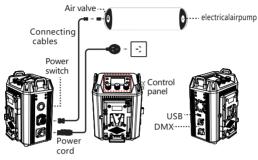


### **1.Product Characteristics**

①Light and soft ②RGBWW for light source ③Rich light control accessories ④Internal Wireless DMX ⑤AC100V-240V/ V-lock Battery

## 2.Product Introduction

2.1 product introduction



#### 2.2 Air Inflation:

①Open the air valve protection cover on the top of the lamp body.
②Insert the air nozzle into the air outlet of the electric air pump and connect into the power supply. ③Open the electric air pump until the light is fully inflated. Cover the valve protection cover after the balloon light is fully inflated.

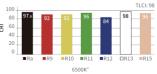
2.3 Built-in inflatable pump inflatable (optional):
①Unscrew the inflatable protection cover.②Press the button to inflate.③After filling, press the button to stop inflating.
④Screw on the inflatable protection cover.

#### 2.4 Air release

- ①Open the gas valve drain protection 중 cover on the top of the lamp.
- ②Press the lamp body to release the gas.
- ③Cover the protective cover and fold it for storage.

#### 3.Color rendering index





### 4.Packaging

lightingballoon, quicklightstand, controller, SafetyRope, extensioncable power, cablepower, electricalairpump, Airpumpnozzle, Softlightegglattice, Accessories package, skirt.

## 5.Lighting data

Light Source	RGBWW		
Voltage	AC 100V-240V DC 25V-60V		
Lux	M14-C 0.5m 1290lux 1m 495lux 2m 154lux M18-C 0.5m 1730lux 1m 805lux 2m 302lux M116-C 0.5m 1790lux 1m 924lux 2m 497lux		
Watt	M14-C 85W M18-C 170W M116-C 350W		
CCT Adjust	2700K-10000K		
Beam Angle	210°		
Color Rendering Index	CRI/TLCI≥95		

## 6.Color rendition

Airlight Size	M14-C 1200mm*335mm M18-C 2130mm*335mm M116-C 4130mm*335mm		
Airlight Weight	M14-C 0.69kg; M18-C 1.27kg; M116-C 3.08kg		
Controller Size	M14-C/M18-C: 126*152*200mm M116-C: 160*141*331mm		
Controller Weight	M14-C/M18-C: 1.664kg M116-C: 3.45kg		
Brightness Dimming	0%-100%		
Control Mode	APP Control, Controller Control, DMX512 Control, 2.4G Control, WIFI Control		
DMX Input/ Output	XLR 5 pin		
Support Wireless App Control , Wireless DMX Control ( Need to buy a DMX Wireless Controller)			

### 7.Precautions

-Please read the manual carefully and understand all the contents before using. -Please keep away from corrosive chemicals and liquids to avoid mechanical damage. -Tidy up the power cord when using to avoid tripping and causing power disconnection or product damage.

-Do not disassemble the product by yourself, otherwise the warranty will be void. If the product is faulty, please refer it to an authorized technician for inspection or repair. -Drop, external impact may cause product failure, man-made damage is not in the scope of our warranty.

-We have the final right to interpret the product. Product design and specifications are subject to change without notice.

#### 8. After-sales service

①Sincerely thank you for choosing this product, as our users, you will be provided after-sales service: from the date of purchase, product quality problems free warranty within one year, lifelong maintenance only charge material costs.

② During the warranty period, due to the product's own failure, the company will provide you with free repair services, please do not disassemble the machine to repair yourself. Customers who exceed the warranty period still enjoy the quality after-sales service provided by our company.

③The following cases do not belong to free warranty service: man-made damage; disassembly, modification, repair without authorization; damage caused by external reasons (lightning, power supply, etc.); damage caused by incorrect installation or use by the user; damage to any wear-and-tear type accessories attached to the product; Out of warranty.

User Name		
Address		
Contact Number		
Purchase Address		
Purchase Price		
Product Weight	Sales Order Number	
Name And Specification	Machine Number	
Dealer Signature	User Signature	

#### 9. Product Warranty Card

Profile 1			
Channel	DMX Value	Function	Percent
1	0-255	Brightness (0~100%)	0-100
2	0-255	CCT( 2700K~10000K)	0-100
		G/M (-100 ~+100)	
	0-20	0G	0-8
	21-33	100M	9-13
3	34-134	99 M~ 1M	14-53
	135-145	0G	54-57
	146-244	1G~99G	58-96
	245-255	100G	97-100
4-5	0-255	HUE (0 $^{\circ}$ ~359 $^{\circ}$ )	0-100
6	0-255	SAT (0~100%)	0-100
		GEL	
7	0-20	None	0-8
/	21-25	1700K	9-10
	26-30	2000К	11-12

		Profile 1	
	31-35	2700K	13-14
	36-40	3200K	15-16
	41-45	5600K	17-18
	46-50	Red(Hue 0 $^\circ$ )	19-20
7	51-55	Green(Hue 120 $^\circ$ )	21-22
/	56-60	Blue(Hue 240 $^\circ$ )	23-24
	61-65	Magenta(Hue 340 $^\circ$ )	25-26

		Duefile 4	
	66-70	Yellow(Hue 30 $^\circ$ )	27-28
	71-75	Orange(Hue 170 $^\circ$ )	29-30
	76-255	Reserve	31-100
		Effect	
	0-20	OFF	0-8
8	21-25	Strobe	9-10
8	26-30	Paparazzi	11-12
	31-35	Short-circuit	13-14
	36-40	Cop Car 1	15-16

		Profile 1	
	41-45	Cop Car 2	17-18
	46-50	Fire	19-20
	51-55	Rainbow	21-22
	56-60	Breath	23-24
	61-65	Pixel rainbow	25-26
	66-70	Meteor 1	27-28
	71-75	Meteor 2	29-30
8	76-80	Meteor 3	31-32
	81-85	Music 1	33-34
	86-90	Music 2	35-36
	91-95	Random 1	37-38
	96-100	Random 2	39-40
	101-105	Random 3	41-42
	106-110	Stars	43-44
	111-115	Cop light 3	45-46

	Profile 1			
	116-120	Cop light 4	47-48	
	121-125	Mode 2	49-50	
8	126-130	Pile up	51-52	
0	131-135	Pile up 2	53-54	
	136-140	Fire	55-56	
	141-255	Reserve	57-100	
		Speed Rate		
9	0-20	50%	0-8	
	21-255	0-100%	9-100	
	Effect Color			
	0-20	Default (white)	0-8	
10	21-50	Random color	9-20	
10	51-80	Rainbow (0-359 $^\circ$ recycle)	21-31	
	81-110	Custom (defined by other channels)	32-43	
	111-255	Default (white)	44-100	

		Profile1	
11	0-255	R	0-100
12	0-255	G	0-100
13	0-255	В	0-100
14	0-255	W	0-100
15	0-255	Y	0-100
		Curves	
	0-15	Linear	0-6
16	16-75	Logarithmic	7-31
16	76-135	Linear	32-55

	Profile 1	
136-195	Index	56-79
196-255	None	80-100

Profile 2			
Channel	DMX Value	Function	Percent
1	0-255	Brightness (0~100%)	0-100
2	0-255	CCT (2700K~10000K)	0-100
		G/M (-100 ~+10	00)
	0-20	0G	0-8
	21-33	100M	9-13
3	34-134	99 M~ 1M	14-53
	135-145	0G	54-57
	146-244	1G~99G	58-96
	245-255	100G	97-100
4	0-255	HUE (0 $^\circ$ ~359 $^\circ$ )	0-100
5	0-255	SAT (0-100%)	0-100

Profile 3			
Channel	DMX Value	Function	Percent
1	0-255	Brightness (0~100%)	0-100
2	0-255	CCT (2700K~10000K)	0-100
	G/M (-100 ~ +100)		
3	0-20	0G	0-8
Ţ	21-33	100M	9-13

## Ai<sup>-</sup> Lux Pixel Configuration Table

		Profile 3	
	34-134	99 M~ 1M	14-53
	135-145	0G	54-57
3	146-244	1G~99G	58-96
	245-255	100G	97-100
4	0-255	Cross fade	0-100
5	0-255	R(0-255)	0-100
6	0-255	G(0-255)	0-100
7	0-255	B(0-255)	0-100

Profile 4				
Channel	DMX Value	Function	Percent	
1	0-255	Brightness (0~100%)	0-100	
2	0-255	CCT(2700K~10000K)	0-100	
3	0-255	HUE(0°~359°)	0-100	
4	0-255	SAT(0~100%)	0-100	

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Channel	DMX Value	Function	Percent
1	0-255	Brightness (0~100%)	0-100
2	0-255	CCT (2700K~10000K)	0-100
3	0-255	Cross fade(0~100%)	0-100
4	0-255	R	0-100
5	0-255	G	0-100
6	0-255	В	0-100

Profile 6				
Channel	DMX Value	Function	Percent	
1	0-255	Brightness (0~100%)	0-100	
2	0-255	R	0-100	
3	0-255	G	0-100	
4	0-255	В	0-100	

Profile 7				
Channel	DMX Value	Function	Percent	
1	0-255	Brightness (0~100%)	0-100	
2	0-255	R	0-100	
3	0-255	G	0-100	
4	0-255	В	0-100	
5	0-255	W	0-100	

Profile 8				
Channel	DMX Value	Function	Percent	
1	0-255	Brightness (0~100%)	0-100	
2	0-255	R	0-100	
3	0-255	G	0-100	
4	0-255	В	0-100	
5	0-255	Y	0-100	
6	0-255	W	0-100	

Profile 9				
Channel	DMX Value	Function	Percent	
1	0-255	R	0-100	
2	0-255	G	0-100	
3	0-255	В	0-100	

Profile 10				
Channel	DMX Value	Function	Percent	
1	0-255	R	0-100	
2	0-255	G	0-100	
3	0-255	В	0-100	
4	0-255	W	0-100	

Profile 11				
Channel	DMX Value	Function	Percent	
1	0-255	R	0-100	
2	0-255	G	0-100	
3	0-255	В	0-100	
4	0-255	CCT(2700K~10000K)	0-100	