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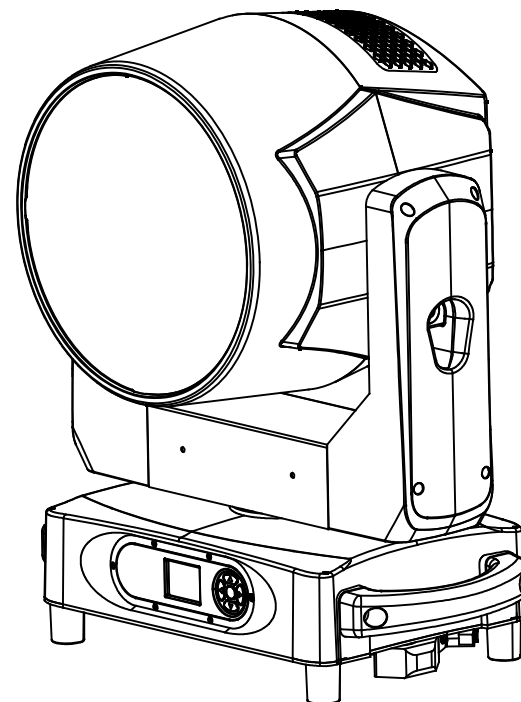
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LIGHT SKY®

广州市升龙灯光设备有限公司
FLY DRAGON LIGHTING EQUIPMENT CO.,LTD



AQUAPEARL

USER MANUAL



Please read these user manual carefully before use!
使用前请仔细阅读本产品使用说明书!

CHANNEL FUNCTION/通道功能

Standard-1 (22CH) /标准模式-1 (22CH)

Channel /通道	DMX值	Percentage /百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-10		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine/缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter/频闪
	0-9	0-3.5	NO Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开, 由慢到快;
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开, 由慢到快;
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开, 由慢到快;
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪, 由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪, 由慢到快
	250-255	98-100	NO Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温
13	0-255		Static Effect/静态效果
14	0-255		Move Effect/动态效果
15	0-255		Move Effect Speed/动态效果速度
16	0-255		LED Effect Delay /LED效果延时
17	0-255		Background Color/背景颜色
18	0-255		Background Dimmer/背景调光
19	0-255		Red/红
20	0-255		Green/绿
21	0-255		Blue/蓝
22	0-255		White/白

Mode-2 (41CH) / 模式-2 (41CH)

Channel / 通道	DMX值	Percentage / 百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-255		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine/缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter /频闪
	0-9	0-3.5	NO Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开, 由慢到快;
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开, 由慢到快;
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开, 由慢到快;
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪, 由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪, 由慢到快
	250-255	98-100	NO Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温
13	0-255		Static Effect/静态效果
14	0-255		Move Effect/动态效果
15	0-255		Move Effect Speed/动态效果速度
16	0-255		LED Effect Delay/LED效果延时
17	0-255		Background Color/背景颜色
18	0-255		Background Dimmer/背景调光
19	0-255		Red/红
20	0-255		Green/绿
21	0-255		Blue/蓝
22	0-255		White/白
23	0-255		Color1/颜色1
24	0-255		Color2/颜色2
25	0-255		Color3/颜色3
26	0-255		Color4/颜色4
27	0-255		Color5/颜色5
28	0-255		Color6/颜色6
29	0-255		Color7/颜色7
30	0-255		Color8/颜色8
31	0-255		Color9/颜色9
32	0-255		Color10/颜色10
33	0-255		Color11/颜色11

Channel /通道	DMX值	Percentage /百分比	Function/功能
34	0-255		Color12/颜色12
35	0-255		Color13/颜色13
36	0-255		Color14/颜色14
37	0-255		Color15/颜色15
38	0-255		Color16/颜色16
39	0-255		Color17/颜色17
40	0-255		Color18/颜色18
41	0-255		Color19/颜色19

Mode-3 (94CH) / 模式-3 (94CH)

Channel /通道	DMX值	Percentage /百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-255		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine /缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter/频闪
	0-9	0-3.5	NO Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开, 由慢到快;
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开, 由慢到快;
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开, 由慢到快;
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪, 由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪, 由慢到快
	250-255	98-100	NO Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温
13	0-255		Static Effect/静态效果
14	0-255		Move Effect/动态效果
15	0-255		Move Effect Speed/动态效果速度
16	0-255		LED Effect Delay/LED效果延时
17	0-255		Background Color/背景颜色
18	0-255		Background Dimmer/背景调光
19	0-255		Red/红-1
20	0-255		Green/绿-1
21	0-255		Blue/蓝-1
22	0-255		White/白-1
23	0-255		Red/红-2
24	0-255		Green/绿-2
25	0-255		Blue/蓝-2
26	0-255		White/白-2
27	0-255		Red/红-3
28	0-255		Green/绿-3
29	0-255		Blue/蓝-3
30	0-255		White/白-3
31	0-255		Red/红-4
32	0-255		Green/绿-4
33	0-255		Blue/蓝-4

Channel /通道	DMX值	Percentage /百分比	Function/功能
34	0-255		White/白-4
35	0-255		Red/红-5
36	0-255		Green/绿-5
37	0-255		Blue/蓝-5
38	0-255		White/白-5
39	0-255		Red/红-6
40	0-255		Green/绿-6
41	0-255		Blue/蓝-6
42	0-255		White/白-6
43	0-255		Red/红-7
44	0-255		Green/绿-7
45	0-255		Blue/蓝-7
46	0-255		White/白-7
47	0-255		Red/红-8
48	0-255		Green/绿-8
49	0-255		Blue/蓝-8
50	0-255		White/白-8
51	0-255		Red/红-9
52	0-255		Green/绿-9
53	0-255		Blue/蓝-9
54	0-255		White/白-9
55	0-255		Red/红-10
56	0-255		Green/绿-10
57	0-255		Blue/蓝-10
58	0-255		White/白-10
59	0-255		Red/红-11
60	0-255		Green/绿-11
61	0-255		Blue/蓝-11
62	0-255		White/白-11
63	0-255		Red/红-12
64	0-255		Green/绿-12
65	0-255		Blue/蓝-12
66	0-255		White/白-12
67	0-255		Red/红-13
68	0-255		Green/绿-13
69	0-255		Blue/蓝-13
70	0-255		White/白-13
71	0-255		Red/红-14
72	0-255		Green/绿-14
73	0-255		Blue/蓝-14
74	0-255		White/白-14
75	0-255		Red/红-15
76	0-255		Green/绿-15
77	0-255		Blue/蓝-15
78	0-255		White/白-15

Channel /通道	DMX值	Percentage /百分比	Function/功能
79	0-255		Red/红-16
80	0-255		Green/绿-16
81	0-255		Blue/蓝-16
82	0-255		White/白-16
83	0-255		Red/红-17
84	0-255		Green/绿-17
85	0-255		Blue/蓝-17
86	0-255		White/白-17
87	0-255		Red/红-18
88	0-255		Green/绿-18
89	0-255		Blue/蓝-18
90	0-255		White/白-18
91	0-255		Red/红-19
92	0-255		Green/绿-19
93	0-255		Blue/蓝-19
94	0-255		White/白-19

Mode-4 (75CH) / 模式-4 (75CH)

Channel/ 通道	DMX值	Percentage/ 百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-255		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine / 缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter/频闪
	0-9	0-3.5	No Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开, 由慢到快;
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开, 由慢到快;
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开, 由慢到快;
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪, 由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪, 由慢到快
	250-255	98-100	No Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温
13	0-255		Static Effect/静态效果
14	0-255		Move Effect/动态效果
15	0-255		Move Effect Speed/动态效果速度
16	0-255		LED Effect Delay /LED效果延时
17	0-255		Background Color/背景颜色
18	0-255		Background Dimmer/背景调光
19	0-255		Red/红-1
20	0-255		Green/绿-1
21	0-255		Blue/蓝-1
22	0-255		Red/红-2
23	0-255		Green/绿-2
24	0-255		Blue/蓝-2
25	0-255		Red/红-3
26	0-255		Green/绿-3
27	0-255		Blue/蓝-3
28	0-255		Red/红-4
29	0-255		Green/绿-4
30	0-255		Blue/蓝-4
31	0-255		Red/红-5
32	0-255		Green/绿-5
33	0-255		Blue/蓝-5

Channel/ 通道	DMX值	Percentage/ 百分比	Function/功能
34	0-255		Red/红-6
35	0-255		Green/绿-6
36	0-255		Blue/蓝-6
37	0-255		Red/红-7
38	0-255		Green/绿-7
39	0-255		Blue/蓝-7
40	0-255		Red/红-8
41	0-255		Green/绿-8
42	0-255		Blue/蓝-8
43	0-255		Red/红-9
44	0-255		Green/绿-9
45	0-255		Blue/蓝-9
46	0-255		Red/红-10
47	0-255		Green/绿-10
48	0-255		Blue/蓝-10
49	0-255		Red/红-11
50	0-255		Green/绿-11
51	0-255		Blue/蓝-11
52	0-255		Red/红-12
53	0-255		Green/绿-12
54	0-255		Blue/蓝-12
55	0-255		Red/红-13
56	0-255		Green/绿-13
57	0-255		Blue/蓝-13
58	0-255		Red/红-14
59	0-255		Green/绿-14
60	0-255		Blue/蓝-14
61	0-255		Red/红-15
62	0-255		Green/绿-15
63	0-255		Blue/蓝-15
64	0-255		Red/红-16
65	0-255		Green/绿-16
66	0-255		Blue/蓝-16
67	0-255		Red/红-17
68	0-255		Green/绿-17
69	0-255		Blue/蓝-17
70	0-255		Red/红-18
71	0-255		Green/绿-18
72	0-255		Blue/蓝-18
73	0-255		Red/红-19
74	0-255		Green/绿-19
75	0-255		Blue/蓝-19

Mode-5 (18CH) / 模式-5 (18CH)

Channel / 通道	DMX值	Percentage / 百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-255		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine /缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter/频闪
	0-9	0-3.5	NO Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开, 由慢到快;
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开, 由慢到快;
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开, 由慢到快;
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪, 由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪, 由慢到快
	250-255	98-100	NO Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温
13	0-255		Static Effect/静态效果
14	0-255		Move Effect/动态效果
15	0-255		Move Effect Speed/动态效果速度
16	0-255		LED Effect Delay /LED效果延时
17	0-255		Background Color/背景颜色
18	0-255		Background Dimmer/背景调光

Mode-6(12CH)/模式-6(12CH)

Channel /通道	DMX值	Percentage /百分比	Function/功能
1	0-255		Pan/水平
2	0-255		Pan Fine/水平微调
3	0-255		Tilt/垂直
4	0-255		Tilt Fine/垂直微调
5	0-25		No Function/无功能
	26-30		Zoom Reset/缩放复位
	31-40		P/T Reset/水平垂直复位
	41-50		System Reset/整机复位
	51-255		No Function/无功能
6	0-255		Zoom/缩放
7	0-255		Zoom Fine /缩放微调
8	0-255		Dimmer/调光
9	0-255		Dimmer Fine/调光微调
10			Shutter/频闪
	0-9	0-3.5	NO Function/无功能
	10-49	3.9-19.2	Slow closing, Fast opening, slow → fast/慢速关闭快速打开，由慢到快；
	50-89	19.6-34.9	Fast closing, Slow opening, Slow → Fast/快速关闭慢速打开，由慢到快；
	90-119	35.3-46.7	Slow closing, Slow open, Slow → Fast/慢速关闭慢速打开，由慢到快；
	120-179	47.1-70.2	Random strobe, Slow → Fast/随机频闪，由慢到快
	180-249	70.6-97.6	Synchronous strobe, slow → fast/同步频闪，由慢到快
	250-255	98-100	NO Function/无功能
11	0-255		Macro/颜色宏
12	0-255		CCT/色温