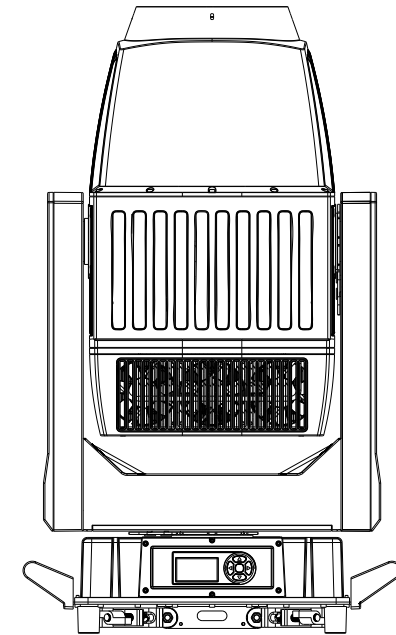


LIGHT SKY®

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LIGHT SKY®

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LIGHT SKY®



IP2021Profile

使用说明书

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(V1.0)/44CH标准通道

Channel /通道	DMX	Function /功能	Note /备注
1		Pan/ 水平	
	0-255	Pan movement/positioning	
2		Pan fine/ 水平微调	
	0-255	Fine Pan positioning	
3		TILT / 垂直	
	0-255	Tilt movement/positioning	
4		TILT fine / 垂直微调	
	0-255	Fine Tilt movement/positioning	
5		PAN TILT Speed / 水平 垂直速度调节	
	0-255	Pan Tilt movement Speed From Fast To Slow /水平垂直速度调节由	
6		Functions / 功能	
	0 - 10	NO function/无功能	
	11 - 20	All Reset/所有功能复位	
	21 - 30	XY Reset /XY复位	
	31 - 40	Color System Reset / 颜色系统复位	
	41 - 50	Gobo System Reset /图案系统复位	
	51 - 60	Profile System Reset /切割系统复位	
	61 - 70	Focus System Reset /调焦系统复位	
	71 - 80	Silent Mode /静音模式	
	81 - 90	Standard Mode /标准模式	
	91 - 100	Hot Mode /高亮模式	
	101 - 110	NO function /无功能	
	111 - 120	NO function /无功能	
	121 - 130	NO function /无功能	
	131 - 140	NO function /无功能	
	141 - 150	NO function /无功能	
	151 - 160	NO function /无功能	
	161 - 170	NO function /无功能	
171 - 180	Display Back light is always bright/显示背光常亮		
181 - 190	Display Back light is Auto/显示背光自动		
191 - 200	function Open /功能打开		
201 - 255	NO function /无功能		
7		Cyan / 青色	
	0-255	White→full cyan/白光→青	
8		Magenta / 品红	
	0-255	White → full magenta/白光 → 品红	
9		Yellow / 黄色	
	0-255	White→ full yellow/白光→黄	
10		CTO / 降色温	
	0-255	Color Temperature from Deep to Light / 色温由高到低	
11		Colour wheel / 色盘	
	0 - 89	0 - 360°	
	90 - 104	OPEN	
	105 - 119	COLOR1	
	120 - 134	COLOR2	
	135 - 149	COLOR3	
	150 - 164	COLOR4	
	165 - 179	COLOR5	
	180 - 214	Forwards Color rotation from slow to fast/顺时针自转, 慢到快	
	215 - 249	Backwards Color rotation from fast to slow/逆时针自转, 快到慢	
	250 - 255	随机颜色	
12		Gobo1 / 图案1	
	0 - 9	Open	
	10-19	GOBO1	
	20 - 29	GOBO2	
	30 - 39	GOBO3	
	40 - 49	GOBO4	
	50 - 59	GOBO5	
	60 - 69	GOBO5	
	70 - 79	Gobo 1 shake slow to fast/ GOBO1 抖动,慢到快	
	80 - 89	Gobo 2 shake slow to fast/GOBO2 抖动,慢到快	

Channel / 通道	DMX	Function / 功能	Note / 备注
	90 - 99	Gobo 3 shake slow to fast/GOBO3 抖动,慢到快	
	100 - 109	Gobo 4 shake slow to fast/GOBO4 抖动,慢到快	
	110 - 119	Gobo 5 shake slow to fast/GOBO5 抖动,慢到快	
	120 - 129	Gobo 6 shake slow to fast/GOBO6 抖动,慢到快	
	130 - 139	OPEN/大圆	
	140 - 194	Forwards gobo rotation from slow to fast/顺时针自转, 慢到快	
	195 - 249	Backwards gobo rotation from fast to slow/逆时针自转, 快到慢	
	250 - 255	Random Gobo/随机图案	
13		Gobo1 Rotation / 图案1旋转	
	0 - 127	0° - 360°	
	128 - 187	Forwards gobo rotation from fast to slow/顺时针自转, 快到慢	
	188 - 195	Gobo rotation stop/旋转停止	
	196 - 255	Backwards gobo rotation from slow to fast/逆时针自转, 慢到快	
14		Gobo2 / 图案2	
	0 - 9	Open	
	10-19	GOBO1	
	20 - 29	GOBO2	
	30 - 39	GOBO3	
	40 - 49	GOBO4	
	50 - 59	GOBO5	
	60 - 69	GOBO6	
	70 - 79	Gobo 1 shake slow to fast/ GOBO1 抖动,慢到快	
	80 - 89	Gobo 2 shake slow to fast/GOBO2 抖动,慢到快	
	90 - 99	Gobo 3 shake slow to fast/GOBO3 抖动,慢到快	
	100 - 109	Gobo 4 shake slow to fast/GOBO4 抖动,慢到快	
	110 - 119	Gobo 5 shake slow to fast/GOBO5 抖动,慢到快	
	120 - 129	Gobo 6 shake slow to fast/GOBO6 抖动,慢到快	
	130 - 139	OPEN/大圆	
	140 - 194	Forwards gobo rotation from slow to fast/顺时针自转, 慢到快	
	195 - 249	Backwards gobo rotation from fast to slow/逆时针自转, 快到慢	
	250 - 255	Random Gobo/随机图案	
15		Gobo2 Rotation / 图案2旋转	
	0 - 127	0° - 360°	
	128 - 187	Forwards gobo rotation from fast to slow/顺时针自转, 快到慢	
	188 - 195	Gobo rotation stop/旋转停止	
	196 - 255	Backwards gobo rotation from slow to fast/逆时针自转, 慢到快	
16		Blade UP1 / 叶片上1	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
17		Blade UP2 / 叶片上2	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
18		Blade DW1 / 叶片下1	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
19		Blade DW2 / 叶片下2	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
20		Blade LF1 / 叶片左1	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
21		Blade LF2 / 叶片左2	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
22		Blade RF1 / 叶片右1	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
23		Blade RF2 / 叶片右2	
	0 - 255	Blade Out→In/切割片从打开过渡到切入	
24		Framing Rotation / 切割旋转	
	0 - 255	0° - 120°	
		Framing Macro / 切割宏	
	0 - 10	No function/无	
	11 - 20	Square/正方形	
	21 - 30	rectangle/长方形	

Channel / 通道	DMX	Function / 功能	Note / 备注
25	31 -- 40	Isosceles triangle/等腰三角形	
	41 -- 50	trapezoidal/梯形	
	51 -- 60	The Fan(Facing Up)/扇形 朝上	
	61 -- 70	parallelogram/平行四边形	
	71 --80	Right Angle trapezoid/直角梯形	
	81 --90	The Fan(Down)/扇形 朝上扇形 朝下	
	91 --100	triangle/直角三角形	
	101--110	prismatic/棱形	
	111--120	The stripes/横条	
	121--130	bar/竖条	
	131--140	Upper left quadrant/左上扇形	
	141--150	semicircle (Up) /上半圆	
	151--160	Upper right quadrant/右上扇形	
	161--170	Right semicircle/右半圆	
	171--180	Right lower quadrant/右下扇形	
	181--190	Semicircle (Down) /下半圆	
	191--200	The lower left quadrant/左下扇形	
201--255	Left Semicircle/左半圆		
26		Framing Macro Zoom / 切割宏缩放	
	0 - 255	Framing Macro Zoom/切割宏缩放	
27		Prism / 棱镜	
	0 - 10	Prism Out/棱镜关闭	
	11 - 255	Prism In/棱镜切入	
28		Prism Rotation/ 棱镜自转	
	0	No Function /不在使用范围	
	1--63	0--360° /角度线性调节	
	64-127	Forwards rotation from fast to slow/顺时针自转, 快到慢	
	128-191	Backwards rotation from slow to fast/逆时针自转, 慢到快	
	192-207	from slow to fast 90° Swing/由慢到快, 90° 来回旋转	
	208-223	from slow to fast 180° Swing/由慢到快, 180°来回旋转	
	224-239	from slow to fast 270° Swing/由慢到快, 270°来回旋转	
240-255	from slow to fast 360° Swing/由慢到快, 360°来回旋转		
29		Effect /效果盘	
	0 - 10	Effect Out/效果盘移出	
	11 - 255	Effect In/效果盘切入	
30		Effect Rotation/ 效果盘自转	
	0 - 127	0° - 360°	
	128 - 187	Forwards rotation from fast to slow/顺时针自转, 快到慢	
	188 - 195	STOP	
	196 - 255	Backwards rotation from fast to slow/逆时针自转, 慢到快	
31		No Function/无功能	
	0-255	No Function /无功能	
32		Frost1 / 雾化1	
	0 - 127	Frost From Min To Max /最小雾化到最大雾化	
	128 - 159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160 - 191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
	192 - 255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	
33		Frost2 / 雾化2	
	0 - 127	Frost From Min To Max /最小雾化到最大雾化	
	128 - 159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160 - 191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
	192 - 255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	

Channel / 通道	DMX	Function / 功能	Note / 备注
34		Iris / 光圈	
	0 - 127	From Max To Min/最大光圈到最小光圈	
	128 - 159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160 - 191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
35	192 - 255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	
		Zoom / 缩放	
36	0 - 255	WIDE BEAM→NARROW BEAM/从宽光束过渡到窄光束	
		ZoomFine / 缩放微调	
37	0 - 255	Fine Zoom positioning /放大微调	
		Focus / 调焦	
38	0 - 255	Infinity→near/远到近	
		Focus Fine / 调焦微调	
39	0 - 255	Fine Focus positioning /调焦微动	
		Autofocus Distance / 自动距离	
	0 - 9	NO function	
	10 - 19	5M	
	20 - 29	10M	
	30 - 39	15M	
	40 - 49	20M	
	50 - 59	30M	
60 - 255	40M		
40		Autofocus Adjustment / 自动微调	
	0-255	Auto Focus Fine/自动微调	
41		Strobe / 频闪	
	0-9	No Function/无功能	
	10-49	Opening pulses in sequences from fast to slow /由快到慢, 快开慢关	
	50-89	Closing pulses in sequences from slow to fast 由快到慢, 快关慢开	
	90-119	No Function/无功能	
	120 - 179	Random strobe.slow → fast/随机频闪, 由慢到快	
42	180-255	Strobe.slow → fast/频闪, 由慢到快	
		Dimmer / 亮度	
43	0 - 255	Dimmer from Dark To Bright/调光由暗变亮	
		Dimmer Fine/ 亮度微调	
44	0 - 255	Dimmer Fine/调光微动	
		Gobo Macro /图案宏功能	
	0-255	Gobo Macro Function/图案 宏功能	

CHANNEL FUNCTION(V1.0)/56CH扩展通道

Channel / 通道	DMX	Function / 功能	Note / 备注
1		Pan/ 水平	
	0-255	Pan movement/positioning	
2		Pan fine/ 水平微调	
	0-255	Fine Pan positioning	
3		TILT / 垂直	
	0-255	Tilt movement/positioning	
4		TILT fine / 垂直微调	
	0-255	Fine Tilt movement/positioning	
5		PAN TILT Speed / 水平 垂直速度调节	
	0-255	Pan Tilt movement Speed From Fast To Slow / 水平垂直速度调节由快到慢	
6		Functions / 功能	
	0 - 10	NO function/无功能	
	11 - 20	All Reset/所有功能复位	
	21 - 30	XY Reset /XY复位	
	31 - 40	Color System Reset / 颜色系统复位	
	41 - 50	Gobo System Reset / 图案系统复位	
	51 - 60	Profile System Reset / 切割系统复位	
	61 - 70	Focus System Reset / 调焦系统复位	
	71 - 80	Silent Mode / 静音模式	
	81 - 90	Standard Mode / 标准模式	
	91 - 100	Hot Mode / 高亮模式	
	101 - 110	NO function / 无功能	
	111 - 120	NO function / 无功能	
	121 - 130	NO function / 无功能	
	131 - 140	NO function / 无功能	
	141 - 150	NO function / 无功能	
	151 - 160	NO function / 无功能	
	161 - 170	NO function / 无功能	
171 - 180	Display Back light is always bright/显示背光亮		
181 - 190	Display Back light is Auto/显示背光自动		
191 - 200	function Open /功能打开		
201 - 255	NO function /无功能		
7		Cyan / 青色	
	0-255	White→full cyan/白光→青	
8		Cyan Fine/ 青色微调	
	0-255	Cyan Fine movement/positioning/青色微调	
9		Magenta / 品红	
	0-255	White → full magenta/白光 → 品红	
10		Magenta Fine / 品红 微调	
	0-255	Magenta Fine movement/positioning/品红微调	
11		Yellow / 黄色	
	0-255	White→ full yellow/白光→黄	
12		Yellow Fine / 黄色微调	
	0-255	Yellow Fine movement/positioning/黄色微调	
13		CTO / 降色温	
	0-255	Color Temperature from Deep to mall/色温由高到低	
14		CTO Fine / 降色温微调	
	0-255	CTO Fine movement/positioning/降色温微调	
15		Colour wheel / 色盘	
	0 - 89	0 - 360°	
	90 - 104	OPEN	
	105 - 119	COLOR1	
	120 - 134	COLOR2	
	135 - 149	COLOR3	
	150 - 164	COLOR4	
	165 - 179	COLOR5	
	180 - 214	Forwards Color rotation from slow to fast/顺时针自转, 慢到快	
	215 - 249	Backwards Color rotation from fast to slow/逆时针自转, 快到慢	
250 - 255	随机颜色		
		Gobo1 / 图案1	
	0 - 9	Open	
	10-19	GOB01	
	20 - 29	GOB02	
	30 - 39	GOB03	
	40 - 49	GOB04	

Channel / 通道	DMX	Function / 功能	Note / 备注
16	50-59	G0B05	
	60-69	G0B06	
	70-79	Gobo 1 shake slow to fast/ G0B01 抖动, 慢到快	
	80-89	Gobo 2 shake slow to fast/G0B02 抖动, 慢到快	
	90-99	Gobo 3 shake slow to fast/G0B03 抖动, 慢到快	
	100-109	Gobo 4 shake slow to fast/G0B04 抖动, 慢到快	
	110-119	Gobo 5 shake slow to fast/G0B05 抖动, 慢到快	
	120-129	Gobo 6 shake slow to fast/G0B06 抖动, 慢到快	
	130-139	OPEN/大圆	
	140-194	Forwards gobo rotation from slow to fast/顺时针自转, 慢到快	
	195-249	Backwards gobo rotation from fast to slow/逆时针自转, 快到慢	
250-255	Random Gobo/随机图案		
17		Gobo1 Rotation / 图案1旋转	
	0-127	0° - 360°	
	128-187	Forwards gobo rotation from fast to slow/顺时针自转, 快到慢	
	188-195	Gobo rotation stop/旋转停止	
	196-255	Backwards gobo rotation from slow to fast/逆时针自转, 慢到快	
18		Gobo2 / 图案2	
	0-9	Open	
	10-19	G0B01	
	20-29	G0B02	
	30-39	G0B03	
	40-49	G0B04	
	50-59	G0B05	
	60-69	G0B06	
	70-79	Gobo 1 shake slow to fast/ G0B01 抖动, 慢到快	
	80-89	Gobo 2 shake slow to fast/G0B02 抖动, 慢到快	
	90-99	Gobo 3 shake slow to fast/G0B03 抖动, 慢到快	
	100-109	Gobo 4 shake slow to fast/G0B04 抖动, 慢到快	
	110-119	Gobo 5 shake slow to fast/G0B05 抖动, 慢到快	
	120-129	Gobo 6 shake slow to fast/G0B06 抖动, 慢到快	
	130-139	OPEN/大圆	
	140-194	Forwards gobo rotation from slow to fast/顺时针自转, 慢到快	
	195-249	Backwards gobo rotation from fast to slow/逆时针自转, 快到慢	
250-255	Random Gobo/随机图案		
19		Gobo2 Rotation / 图案2旋转	
	0-127	0° - 360°	
	128-187	Forwards gobo rotation from fast to slow/顺时针自转, 快到慢	
	188-195	Gobo rotation stop/旋转停止	
	196-255	Backwards gobo rotation from slow to fast/逆时针自转, 慢到快	
20		Blade UP1 / 叶片上1	
	0-255	Blade Out→In/切割片从打开过渡到切入	
21		Blade UP1 Fine / 叶片上1微调	
	0-255	Fine Blade positioning /切割片微调	
22		Blade UP2 / 叶片上2	
	0-255	Blade Out→In/切割片从打开过渡到切入	
23		Blade UP2 Fine/ 叶片上2微调	
	0-255	Fine Blade positioning /切割片微调	
24		Blade DW1 / 叶片下1	
	0-255	Blade Out→In/切割片从打开过渡到切入	
25		Blade DW1 Fine/ 叶片下1微调	
	0-255	Fine Blade positioning /切割片微调	
26		Blade DW2 / 叶片下2	
	0-255	Blade Out→In/切割片从打开过渡到切入	
27		Blade DW2 Fine / 叶片下2微调	
	0-255	Fine Blade positioning /切割片微调	
28		Blade LF1 / 叶片左1	
	0-255	Blade Out→In/切割片从打开过渡到切入	
29		Blade LF1 Fine / 叶片左1微调	
	0-255	Fine Blade positioning /切割片微调	
30		Blade LF2 / 叶片左2	
	0-255	Blade Out→In/切割片从打开过渡到切入	
31		Blade LF2 Fine/ 叶片左2微调	

Channel /通道	DMX	Function /功能	Note /备注
	0-255	Fine Blade positioning /切割片微动	
32		Blade RF1 / 叶片右1	
	0-255	Blade Out→In/切割片从打开过渡到切入	
33		Blade RF1 Fine/ 叶片右1微调	
	0-255	Fine Blade positioning /切割片微动	
34		Blade RF2 / 叶片右2	
	0-255	Blade Out→In/切割片从打开过渡到切入	
35		Blade RF2 Fine/ 叶片右2微调	
	0-255	Fine Blade positioning /切割片微动	
36		Framing Rotation / 切割旋转	
	0-255	0° - 90°	
37		Framing Macro / 切割宏	
	0-10	No function/无	
	11-20	Square/正方形	
	21-30	rectangle/长方形	
	31-40	Isosceles triangle/等腰三角形	
	41-50	trapezoidal/梯形	
	51-60	The Fan(Facing Up)/扇形 朝上	
	61-70	parallelogram/平行四边形	
	71-80	Right Angle trapezoid/直角梯形	
	81-90	The Fan(Down)/扇形 朝上扇形 朝下	
	91-100	triangle/直角三角形	
	101-110	prismatic/棱形	
	111-120	The stripes/横条	
	121-130	bar/竖条	
	131-140	Upper left quadrant/左上扇形	
	141-150	semicircle (Up) /上半圆	
	151-160	Upper right quadrant/右上扇形	
	161-170	Right semicircle/右半圆	
	171-180	Right lower quadrant/右下扇形	
	181-190	Semicircle (Down) /下半圆	
191-200	The lower left quadrant/左下扇形		
201-255	Left Semicircle/左半圆		
38		Framing Macro Zoom / 切割宏缩放	
	0-255	Framing Macro Zoom/切割宏缩放	
39		Prism / 棱镜	
	0-10	Prism Out/棱镜关闭	
	11-255	Prism In/棱镜切入	
40		Prism Rotation/ 棱镜自转	
	0	No Function /不在使用范围	
	1-63	0-360° /角度线性调节	
	64-127	Forwards rotation from fast to slow/顺时针自转, 快到慢	
	128-191	Backwards rotation from slow to fast/逆时针自转, 慢到快	
	192-207	from slow to fast 90° Swing/由慢到快, 90° 来回旋转	
	208-223	from slow to fast 180° Swing/由慢到快, 180° 来回旋转	
	224-239	from slow to fast 270° Swing/由慢到快, 270° 来回旋转	
240-255	from slow to fast 360° Swing/由慢到快, 360° 来回旋转		
41		Effect /效果盘	
	0-10	Effect Out/效果盘移出	
	11-255	Effect In/效果盘切入	
42		Effect Rotation/ 效果盘自转	
	0-127	0° - 360°	
	128-187	Forwards rotation from fast to slow/顺时针自转, 快到慢	
	188-195	STOP	
	196-255	Backwards rotation from fast to slow/逆时针自转, 慢到快	
43		No Function/无功能	
	0-255	No Function /无功能	
44		Frost1 / 雾化1	
	0-127	Frost From Min To Max /最小雾化到最大雾化	
	128-159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160-191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
	192-255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	
		Frost2 / 雾化2	

Channel / 通道	DMX	Function / 功能	Note / 备注
45	0 - 127	Frost From Min To Max / 最小雾化到最大雾化	
	128 - 159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160 - 191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
	192 - 255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	
46		Iris / 光圈	
	0 - 127	From Max To Min/最大光圈到最小光圈	
	128 - 159	Slow In Fast Out from slow to fast/慢进快出 从慢到快	
	160 - 191	Fast In Slow Out from slow to fast/快进慢出 从慢到快	
	192 - 255	Slow In Slow Out from slow to fast/慢进慢出 从慢到快	
47		Zoom / 缩放	
	0 - 255	WIDE BEAM→NARROW BEAM/从宽光束过渡到窄光束	
48		ZoomFine / 缩放微调	
	0 - 255	Fine Zoom positioning / 放大微调	
49		Focus / 调焦	
	0 - 255	Infinity→near/远到近	
50		Focus Fine / 调焦微调	
	0 - 255	Fine Focus positioning / 调焦微动	
			Autofocus Distance / 自动距离
51	0 - 9	No function	
	10 - 19	5M	
	20 - 29	10M	
	30 - 39	15M	
	40 - 49	20M	
	50 - 59	30M	
	60 - 255	40M	
52		Autofocus Adjustment / 自动微调	
	0-255	Auto Focus Fine/自动微调	
53		Strobe / 频闪	
	0-9	No Function/无功能	
	10-49	Opening pulses in sequences from fast to slow / 由快到慢, 快开慢关	
	50-89	Closing pulses in sequences from slow to fast 由快到慢, 快关慢开	
	90-119	No Function/无功能	
	120 - 179	Random strobe,slow → fast/随机频闪, 由慢到快	
	180-255	Strobe,slow → fast/频闪, 由慢到快	
54		Dimmer / 亮度	
	0 - 255	Dimmer from Dark To Bright/调光由暗变亮	
55		Dimmer Fine/ 亮度微调	
	0 - 255	Dimmer Fine/调光微动	
56		Gobo Macro / 图案宏功能	
	0-255	Gobo Macro Function/图案 宏功能	