

PHEON LUX MxxC and HxxC 灯库表



软件版本:

MxxC: V1.04

HxxC: V1.11

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## 注意!!!(仅MxxC)

MxxC系列充气灯均支持像素化控制，在像素化模式中，后面的像素点的通道会紧跟在上一个像素点的通道的后面，比如: DMX地址为1，配置表为2,那么通道1到通道5用于控制第1个像素点,通道6到通道10用于控制第2个像素点,通道11到通道15用于控制第3个像素点，... ..，以此类推。

## 注意!!!(MxxC and HxxC)

如果DMX拓展模式开启, 那会自动添加2个DMX通道在配置表的后面. 比如: DMX地址为1, 配置表为2, 一共2个像素点, 那么通道1到通道5用于控制第1个像素点, 通道6到通道10用于控制第2个像素点, 通道11用于控制调光曲线, 通道12用于控制风扇。

Slots	DMX Value	Function
调光曲线	0-15	线性曲线
	16-75	对数曲线
	76-135	线性曲线
	136-195	指数曲线
	196-255	S型曲线
风扇	0-20	取决于屏幕
	21-121	0%-100%
	122-201	保留
	202-249	全速
	250-255	关

## Profile 1(all function)(no pixelated)

Channel	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温( 2700K~10000K)	0-100
3	G/M (-100 ~ +100)		
	0-20	0G	0-8
	21-33	100M	9-13
	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	色调HUE (0° ~359° )	0-100
6	0-255	饱和度SAT (0~100%)	0-100
7	GEL		
	0-20	None	0-8
	21-25	1700K	9-10
	26-30	2000K	11-12

Profile 1			
7	31-35	2700K	13-14
	36-40	3200K	15-16
	41-45	5600K	17-18
	46-50	红色(Hue 0° )	19-20
	51-55	绿色(Hue 120° )	21-22
	56-60	蓝色(Hue 240° )	23-24
	61-65	品红(Hue 340° )	25-26
	66-70	黄色(Hue 30° )	27-28
	71-75	橙色(Hue 170° )	29-30
	76-255	Reserve	31-100
8	特效Effect		
	0-20	OFF	0-8
	21-25	(闪烁) Strobe	9-10
	26-30	(狗仔队) Paparazzi	11-12
	31-35	(短路) Short-circuit	13-14
	36-40	(警灯1) Cop Car 1	15-16

## Profile 1

8

41-45

Cop Car 2

17-18

46-50

(火焰) Fire

19-20

51-55

(彩虹) Rainbow

21-22

56-60

(呼吸) Breath

23-24

61-65

(彩虹流动)  
Pixel rainbow

25-26

66-70

(流光) Meteor

27-28

71-75

Meteor 2

29-30

76-80

Reserved(Meteor 3)

31-32

81-85

Reserved(Music 1)

33-34

86-90

Reserved(Music 2)

35-36

91-95

Random color

37-38

96-100

Random color meteor

39-40

101-105

Reserved(Random 3)

41-42

106-110

Reserved(Stars)

43-44

111-115

Cop light 3

45-46

Profile 1			
8	116-120	Reserved(Cop light 4)	47-48
	121-125	Reserved(Mode 2)	49-50
	126-130	Pile up	51-52
	131-135	Pile up 2	53-54
	136-140	Reserved(Pixel Fire)	55-56
	141-255	Reserve	57-100
9	Speed Rate		
	0-20	50%	0-8
	21-255	0-100%	9-100
10	特效颜色		
	0-20	默认(白色)	0-8
	21-50	随机色	9-20
	51-80	彩虹色 (0-359° 轮转)	21-31
	81-110	自定义 (取决于其它通道)	32-43
	111-255	默认(白色)	44-100

## Profile 1

11	0-255	R	0-100
12	0-255	G	0-100
13	0-255	B	0-100
14	0-255	W	0-100
15	0-255	Y	0-100



## Profile 2(CCT&GM&HSI)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温(2700K~10000K)	0-100
3	G/M (-100 ~ +100)		
	0-20	0G	0-8
	21-33	100M	9-13
	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	色调HUE(0° ~359° )	0-100
5	0-255	饱和度Saturation(0-100%)	0-100

## Profile 3(CCT&GM&RGB)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温(2700K~10000K)	0-100
3	G/M (-100 ~ +100)		
	0-20	0G	0-8
	21-33	100M	9-13
	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	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(CCT&HSI)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温(2700K~10000K)	0-100
3	0-255	色调HUE(0° ~359° )	0-100
4	0-255	饱和度Saturation(0~100%)	0-100

## Profile 5(CCT&RGB)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温(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	B	0-100

## Profile 6(IRGB)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	R	0-100
3	0-255	G	0-100
4	0-255	B	0-100

## Profile 7(IRGBW)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	R	0-100
3	0-255	G	0-100
4	0-255	B	0-100
5	0-255	W	0-100

## Profile 8(IRGBWW)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	R	0-100
3	0-255	G	0-100
4	0-255	B	0-100
5	0-255	Y	0-100
6	0-255	W	0-100

## Profile 9(RGB)

Slots	DMX Value	Function	Percent
1	0-255	R	0-100
2	0-255	G	0-100
3	0-255	B	0-100

## Profile 10(RGBW)

Slots	DMX Value	Function	Percent
1	0-255	R	0-100
2	0-255	G	0-100
3	0-255	B	0-100
4	0-255	W	0-100

## Profile 11(RGB&CCT)

Slots	DMX Value	Function	Percent
1	0-255	R	0-100
2	0-255	G	0-100
3	0-255	B	0-100
4	0-255	色温(2700K~10000K)	0-100

## Profile 12(CCT&GM&RGBW)

Slots	DMX Value	Function	Percent
1	0-255	亮度(0~100%)	0-100
2	0-255	色温(2700K~10000K)	0-100
3	G/M (-100 ~ +100)		
	0-20	0G	0-8
	21-33	100M	9-13
	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	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
8	0-255	W(0-255)	0-100