

Main Level	Programming Levels			Description
Dimmer Mode	Off			Linear dimmer
	Dimmer 1			Fast dimmer curve
	Dimmer 2			Medium dimmer curve
	Dimmer 3			Slow dimmer curve
White Balance	Manual	Off		Uses factory default white setting
		Red	125–255	Sets red LED maximum value
		Green		Sets green LED maximum value
		Blue		Sets blue LED maximum value
		Amber		Sets amber LED maximum value
Lime	Sets lime LED maximum value			
LED Frequency	600Hz			Selects the PWM output frequency
	1200Hz			
	2000Hz			
	4000Hz			
	6000Hz			
	25KHz			
Back Light	On			Display backlight always on
	10S			Turns off display backlight after 10 sec of inactivity
	20S			Turns off display backlight after 20 sec of inactivity
	30S			Turns off display backlight after 30 sec of inactivity
Information	Fixture Hours	----		Shows total product hours
	Version	V._.-V._.		Shows installed software version
	UID	-----		Shows product UID
Factory Setting	No			Reset to factory defaults
	Yes			

DMX Values

15 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%
2	Dimmer Fine	000 ⇔ 255	0-100%
3	Red	000 ⇔ 255	0-100%
4	Red Fine	000 ⇔ 255	0-100%
5	Green	000 ⇔ 255	0-100%
6	Green Fine	000 ⇔ 255	0-100%
7	Blue	000 ⇔ 255	0-100%
8	Blue Fine	000 ⇔ 255	0-100%
9	Amber	000 ⇔ 255	0-100%
10	Amber Fine	000 ⇔ 255	0-100%
11	Lime	000 ⇔ 255	0-100%
12	Lime Fine	000 ⇔ 255	0-100%
13	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast
14	Virtual Color Wheel 1	000 ⇔ 255	Refer to the Color Chart section for specific values
15	Color Temperature 1	000 ⇔ 255	Refer to the Color Temperature Chart section for specific values

13 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%
2	Dimmer Fine	000 ⇔ 255	0-100%
3	Red	000 ⇔ 255	0-100%

QUICK REFERENCE GUIDE



EN

Channel	Function	Value	Percent/Setting
4	Red Fine	000 ⇔ 255	0-100%
5	Green	000 ⇔ 255	0-100%
6	Green Fine	000 ⇔ 255	0-100%
7	Blue	000 ⇔ 255	0-100%
8	Blue Fine	000 ⇔ 255	0-100%
9	Amber	000 ⇔ 255	0-100%
10	Amber Fine	000 ⇔ 255	0-100%
11	Lime	000 ⇔ 255	0-100%
12	Lime Fine	000 ⇔ 255	0-100%
13	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast

12 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%
2	Red	000 ⇔ 255	0-100%
3	Green	000 ⇔ 255	0-100%
4	Blue	000 ⇔ 255	0-100%
5	Amber	000 ⇔ 255	0-100%
6	Lime	000 ⇔ 255	0-100%
7	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast
8	Virtual Color Wheel 1	000 ⇔ 255	Refer to the Color Chart section for specific values
9	Color Temperature 1	000 ⇔ 255	Refer to the Color Temperature Chart section for specific values
10	Auto Programs	000 ⇔ 010 011 ⇔ 060 061 ⇔ 110 111 ⇔ 160 161 ⇔ 210 211 ⇔ 255	No function Auto program 1 Auto program 2 Auto program 3 Auto program 4 Auto program 5
11	Auto Speed	000 ⇔ 255	0-100%
12	Dimmer Speed Mode	000 ⇔ 051 052 ⇔ 101 102 ⇔ 152 153 ⇔ 203 204 ⇔ 255	Preset dimmer speed from display menu Linear dimmer Nonlinear dimming curve 1 (fastest) Nonlinear dimming curve 2 Nonlinear dimming curve 3 (slowest)

10 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%
2	Dimmer Fine	000 ⇔ 255	0-100%
3	Red	000 ⇔ 255	0-100%
4	Green	000 ⇔ 255	0-100%
5	Blue	000 ⇔ 255	0-100%
6	Amber	000 ⇔ 255	0-100%
7	Lime	000 ⇔ 255	0-100%
8	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast
9	Virtual Color Wheel 1	000 ⇔ 255	Refer to the Color Chart section for specific values
10	Color Temperature 1	000 ⇔ 255	Refer to the Color Temperature Chart section for specific values

7 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%

Channel	Function	Value	Percent/Setting
2	Red	000 ⇔ 255	0-100%
3	Green	000 ⇔ 255	0-100%
4	Blue	000 ⇔ 255	0-100%
5	Amber	000 ⇔ 255	0-100%
6	Lime	000 ⇔ 255	0-100%
7	Strobe	000 ⇔ 010 011 ⇔ 255	No function Strobe, slow to fast

5 Ch

Channel	Function	Value	Percent/Setting
1	Red	000 ⇔ 255	0-100%
2	Green	000 ⇔ 255	0-100%
3	Blue	000 ⇔ 255	0-100%
4	Amber	000 ⇔ 255	0-100%
5	Lime	000 ⇔ 255	0-100%

3 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0-100%
2	Virtual Color Wheel 1	000 ⇔ 255	Refer to the Color Chart section for specific values
3	Color Temperature 1	000 ⇔ 255	Refer to the Color Temperature Chart section for specific values

HSV

Channel	Function	Value	Percent/Setting
1	Hue	000 ⇔ 255	0-100%
2	Saturation	000 ⇔ 255	0-100%
3	Value	000 ⇔ 255	0-100%