

DMX CHART



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DMX Values


8 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Dimmer Fine	000 ⇔ 255	0–100%
3	Red Shift	000 ⇔ 000	On
		001 ⇔ 255	Off
4	Strobe	000 ⇔ 010	No function
		011 ⇔ 132	Strobe, slow to fast (all pods)
		133 ⇔ 255	Strobe, slow to fast (random strobe macros)
5	White 1	000 ⇔ 255	0–100%
6	White 2	000 ⇔ 255	0–100%
7	Auto Programs	000 ⇔ 010	No function
		011 ⇔ 040	Auto 1 (slow to fast)
		041 ⇔ 080	Auto 2 (slow to fast)
		081 ⇔ 120	Auto 3 (slow to fast)
		121 ⇔ 160	Auto 4 (slow to fast)
		161 ⇔ 200	Auto 5 (slow to fast)
		201 ⇔ 240	Auto 6 (slow to fast)
241 ⇔ 255	No function		
8	Dimmer Speed Mode*	000 ⇔ 051	Current dimmer speed mode
		052 ⇔ 101	Dimmer speed mode off (linear dimmer)
		102 ⇔ 152	Dimmer speed mode 1 (fastest)
		153 ⇔ 203	Dimmer speed mode 2
		204 ⇔ 255	Dimmer speed mode 3 (slowest)

 *Hold desired dimmer speed value for 3 seconds, then release. This changes the dimmer speed setting in the menu.

5 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Red Shift	000 ⇔ 000	On
		001 ⇔ 255	Off
3	Strobe	000 ⇔ 010	No function
		011 ⇔ 132	Strobe, slow to fast (all pods)
		133 ⇔ 255	Strobe, slow to fast (random strobe macros)
4	Auto Programs	000 ⇔ 010	No function
		011 ⇔ 040	Auto 1 (slow to fast)
		041 ⇔ 080	Auto 2 (slow to fast)
		081 ⇔ 120	Auto 3 (slow to fast)
		121 ⇔ 160	Auto 4 (slow to fast)
		161 ⇔ 200	Auto 5 (slow to fast)
		201 ⇔ 240	Auto 6 (slow to fast)
241 ⇔ 255	No function		
5	Dimmer Speed Mode*	000 ⇔ 051	Current dimmer speed mode
		052 ⇔ 101	Dimmer speed mode off (linear dimmer)
		102 ⇔ 152	Dimmer speed mode 1 (fastest)
		153 ⇔ 203	Dimmer speed mode 2
		204 ⇔ 255	Dimmer speed mode 3 (slowest)

 *Hold desired dimmer speed value for 3 seconds, then release. This changes the dimmer speed setting in the menu.

4 Ch

Channel	Function	Value	Percent/Setting
1	White 1	000 ⇄ 255	0–100%
2	White 2	000 ⇄ 255	0–100%
3	Red Shift	000 ⇄ 000 001 ⇄ 255	On Off
4	Dimmer Speed Mode*	000 ⇄ 051 052 ⇄ 101 102 ⇄ 152 153 ⇄ 203 204 ⇄ 255	Current dimmer speed mode Dimmer speed mode off (linear dimmer) Dimmer speed mode 1 (fastest) Dimmer speed mode 2 Dimmer speed mode 3 (slowest)



*Hold desired dimmer speed value for 3 seconds, then release. This changes the dimmer speed setting in the menu.

3 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%
2	Red Shift	000 ⇄ 000 001 ⇄ 255	On Off
3	Dimmer Speed Mode*	000 ⇄ 051 052 ⇄ 101 102 ⇄ 152 153 ⇄ 203 204 ⇄ 255	Current dimmer speed mode Dimmer speed mode off (linear dimmer) Dimmer speed mode 1 (fastest) Dimmer speed mode 2 Dimmer speed mode 3 (slowest)



*Hold desired dimmer speed value for 3 seconds, then release. This changes the dimmer speed setting in the menu.

2 Ch

Channel	Function	Value	Percent/Setting
1	White 1	000 ⇄ 255	0–100%
2	White 2	000 ⇄ 255	0–100%

1 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%