

DMX CHART



Ovation E-4WW IP

DMX Values

7 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇔ 255	0–100%
2	Fine Dimmer	000 ⇔ 255	0–100%
3	Strobe	000 ⇔ 010	No function
		011 ⇔ 255	Strobe, slow to fast
4	Auto Program	000 ⇔ 010	No function
		011 ⇔ 070	Auto 1
		071 ⇔ 130	Auto 2
		131 ⇔ 190	Auto 3
		191 ⇔ 255	Auto 4
5	Auto Speed	000 ⇔ 255	Slow to fast
6	Control (hold for 3 seconds)	000 ⇔ 007	No function
		008 ⇔ 015	Dimmer reset
		016 ⇔ 023	S-curve dimmer
		024 ⇔ 031	Linear dimmer
		032 ⇔ 039	Square dimmer curve
		040 ⇔ 047	Inverse square dimmer curve
		048 ⇔ 055	Dimmer speed mode OFF
		056 ⇔ 063	Dimmer speed 1 (fastest)
		064 ⇔ 071	Dimmer speed 2
		072 ⇔ 079	Dimmer speed 3 (slowest)
		080 ⇔ 087	Fan auto
		088 ⇔ 095	Fan on
		096 ⇔ 103	Fan off
		104 ⇔ 111	Fan silent
112 ⇔ 255	Reserved for future use		
7	Gobo Rotator	000 ⇔ 127	Index
		128 ⇔ 190	CW fast to slow
		191 ⇔ 192	Stop
		193 ⇔ 255	CCW slow to fast

4 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%
2	Fine Dimmer	000 ⇄ 255	0–100%
3	Strobe	000 ⇄ 010	No function
		011 ⇄ 255	Strobe, slow to fast
4	Gobo Rotator	000 ⇄ 127	Index
		128 ⇄ 190	Clockwise, fast to slow
		191 ⇄ 192	Stop
		193 ⇄ 255	Counter-clockwise, slow to fast

3 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%
2	Fine Dimmer	000 ⇄ 255	0–100%
3	Gobo Rotator	000 ⇄ 127	Index
		128 ⇄ 190	Clockwise, fast to slow
		191 ⇄ 192	Stop
		193 ⇄ 255	Counter-clockwise, slow to fast

2 Ch

Channel	Function	Value	Percent/Setting
1	Dimmer	000 ⇄ 255	0–100%
2	Gobo Rotator	000 ⇄ 127	Index
		128 ⇄ 190	Clockwise, fast to slow
		191 ⇄ 192	Stop
		193 ⇄ 255	Counter-clockwise, slow to fast