

## DMX Values

CHANNEL	VALUE	FUNCTION
1	000 ⇔ 255	<b>Pan</b> Left > Right ( 128 = center)
2	000 ⇔ 255	<b>Tilt</b> Up > Down (128 = center)
3	000 ⇔ 255	<b>Pan (Fine)</b> 16 bit
4	000 ⇔ 255	<b>Tilt (Fine)</b> 16 bit
5	000 ⇔ 255	<b>Pan/Tilt Speed</b> Fast > Slow
6	000 ⇔ 127	<b>Lamp on/off &amp; Reset</b> No Function
	128 ⇔ 139	Lamp on after 3 seconds when lamp is off Fixture reset when lamp is on
	140 ⇔ 229	No Function
	230 ⇔ 239	Lamp off after 3 seconds
	240 ⇔ 255	No Function
7	000 ⇔ 015	<b>Color Wheel</b> White (Open)
	016 ⇔ 031	Cyan
	032 ⇔ 047	Green
	048 ⇔ 063	Yellow
	064 ⇔ 079	Magenta
	080 ⇔ 095	Pink
	096 ⇔ 111	Orange
	112 ⇔ 127	Dark Blue
	128 ⇔ 255	Rainbow effect: Fast > Slow (clockwise)
8	000 ⇔ 004	<b>Prism</b> No rotation
	005 ⇔ 127	Clockwise rotation: Fast > Slow
	128 ⇔ 132	No rotation
	133 ⇔ 255	Counter-clockwise rotation: Slow > Fast
9	000 ⇔ 031	<b>Rotating Gobo Wheel</b> Open (White)
	032 ⇔ 063	Gobo 1
	064 ⇔ 095	Gobo 2
	096 ⇔ 127	Gobo 3
	128 ⇔ 159	Gobo 4
	160 ⇔ 223	Gobo 5
	224 ⇔ 255	Gobo Spin: Slow > Fast
10	000 ⇔ 040	<b>Gobo Rotation &amp; Index</b> Gobo Incremental rotation
	041 ⇔ 060	Constant rotation
	061 ⇔ 158	Clockwise rotation: Slow > Fast
	159 ⇔ 255	Counter-clockwise rotation: Slow > Fast
11	000 ⇔ 255	<b>Focus</b> Proportional: Far > Near
12	000 ⇔ 031	<b>Shutter/Strobe</b> Closed
	032 ⇔ 063	Open
	064 ⇔ 095	Strobe: Slow > Fast (max 10fps)
	096 ⇔ 127	Open
	128 ⇔ 159	Pulse Strobe: Slow > Fast
	160 ⇔ 191	Open
	192 ⇔ 223	Random Strobe: Slow > Fast
	224 ⇔ 225	Open
13	000 ⇔ 255	<b>Dimmer</b> Intensity: 0 – 100%