

ELATION® PLATINUM SPOT LED II™

SKU# EPS059 & EPS072 - DMX Channel Values / Functions (20 DMX Channels)

Specifications are subject to change without any prior written notice.

MODE / CHANEL			VALUE	FUNCTION
STAND	BASIC	EXTEND		
1	1	1		PAN MOVEMENT [8 BIT]
			0-255	PAN Movement 630/540
2		2		PAN FINE MOVEMENT [16 BIT]
			0-255	Fine Control of PAN Movement
3	2	3		TILT MOVEMENT [8 BIT]
			0-255	TILT Movement
4		4		TILT MOVEMENT [16 BIT]
			0-255	Fine Control of TILT Movement
5	3	5		COLOR WHEEL
			0-13	OPEN / WHITE
			14-27	RED
			28-41	BLUE
			42-55	GREEN
			56-69	LIGHT YELLOW
			70-83	MAGENTA
			84-97	SALMON PINK
			98-111	LIGHT BLUE
			112-127	PINK
			128-189	Forward Color Wheel Rotation from FAST to SLOW
			190-193	NO Rotation
			194-255	Backward Color Wheel Rotation from SLOW to FAST
		6		COLOR WHEEL FINE ADJUSTMENT
			0-255	FINE Adjustment of COLOR WHEEL to Any Position
6	4	7		ROTATING GOBOS, CONTINOUS ROTATION [GOBO WHEEL 1]
			0-9	OPEN
			10-19	Rotating GOBO 1
			20-29	Rotating GOBO 2
			30-39	Rotating GOBO 3
			40-49	Rotating GOBO 4
			50-59	Rotating GOBO 5
			60-69	Rotating GOBO 6
			70-79	Rotating GOBO 7
			80-99	GOBO 1 Shake SLOW to FAST
			100-119	GOBO 2 Shake SLOW to FAST
			120-139	GOBO 3 Shake SLOW to FAST
			140-159	GOBO 4 Shake SLOW to FAST
			160-179	GOBO 5 Shake SLOW to FAST
			180-199	GOBO 6 Shake SLOW to FAST
			200-219	GOBO 7 Shake SLOW to FAST
			220-255	GOBO Wheel Continous Rotation from SLOW to FAST
7	5	8		ROTATING GOBOS, INDEX ROTATION [GOBO WHEEL 1]
			0-127	GOBO Indexing
			128-189	Forward GOBO Rotation from FAST TO SLOW
			190-193	NO Rotation
			194-255	Backward GOBO Rotation from SLOW to FAST
		9		ROTATING GOBOS, FINE INDEX ROTATION [GOBO WHEEL 1]
			0-255	GOBO Rotation FINE Indexing

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8	6	10		FIXED GOBOS [GOBO WHEEL 2]
			0-13	OPEN
			14-27	Rotating GOBO 1
			28-41	Rotating GOBO 2
			42-55	Rotating GOBO 3
			56-69	Rotating GOBO 4
			70-83	Rotating GOBO 5
			84-97	Rotating GOBO 6
			98-111	Rotating GOBO 7
			112-127	GOBO 1 Shake SLOW to FAST
			128-143	GOBO 2 Shake SLOW to FAST
			144-159	GOBO 3 Shake SLOW to FAST
			160-175	GOBO 4 Shake SLOW to FAST
			176-191	GOBO 5 Shake SLOW to FAST
			192-207	GOBO 6 Shake SLOW to FAST
			208-223	GOBO 7 Shake SLOW to FAST
224-255	GOBO Wheel Rotation from SLOW to FAST			
9	7	11		ROTATING PRISM, PRISM / GOBO MACROS
			0-31	OPEN
			32-63	3-Facet PRISM
			64-95	Infinity PRISM
			96-127	FROST
			128-135	GOBO Macro 1
			136-143	GOBO Macro 2
			144-151	GOBO Macro 3
			152-159	GOBO Macro 4
			160-167	GOBO Macro 5
			168-175	GOBO Macro 6
			176-183	GOBO Macro 7
			184-191	GOBO Macro 8
			192-199	GOBO Macro 9
			200-207	GOBO Macro 10
			208-215	GOBO Macro 11
216-223	GOBO Macro 12			
224-231	GOBO Macro 13			
232-239	GOBO Macro 14			
240-247	GOBO Macro 15			
248-255	GOBO Macro 16			
10	8	12		ROTATING PRISM, INDEX ROTATION
			0-127	PRISM Indexing
			128-189	Forward PRISM Rotation from FAST to SLOW
			190-193	NO Rotation
194-255	Backward PRISM Rotation from SLOW to FAST			
11	9	13		FOCUS
			0-255	Continuous Adjustment from FAR to FAR
		14		FOCUS FINE
			0-255	Continuous FINE Focus Adjustment

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12	10	15	SHUTTER, STROBE
			0-31 Shutter CLOSED
			32-63 NO Function (Shutter OPEN)
			64-95 Strobe Effect SLOW to FAST
			96-127 NO function (Shutter OPEN)
			128-159 Pulse Effect In Sequences
			160-191 NO Function (Shutter OPEN)
			192-223 Random Strobe Effect SLOW to FAST
224-255 NO Function (Shutter OPEN)			
13	11	16	DIMMER INTENSITY
			0-255 Intensity 0 to 100%
14	12	17	IRIS
			0-191 MAX to MIN Diameter
			192-223 Pulse CLOSING FAST to SLOW
		18	IRIS FINE
			0-255 Iris FINE Adjustment
15	13	19	PAN / TILT MOVEMENT SPEED
			0-225 MAX to MIN Speed
			226-235 Blackout by Movement
			236-245 Blackout by ALL Wheel Changing
		20	LAMP ON/OFF, RESET, INTERNAL PROGRAMS
16	14		0-19 COLOR & GOBO Change Normal
			20-29 COLOR Change to Any Position
			30-39 COLOR & GOBO Change to Any Position
			40-59 NO Function
			60-79 NO Function
			80-84 ALL Motor Reset
			85-87 SCAN Motor Reset
			88-90 COLORS Motor Reset
			91-93 GOBOS Motor Reset
			94-96 NO Function
			97-99 OTHER Motor Reset
			100-119 Internal Program 1 (Scene 1-8)
			120-139 Internal Program 2 (Scene 9-16)
			140-159 Internal Program 3 (Scene 17-24)
			160-179 Internal Program 4 (Scene 25-32)
		180-199 Internal Program 5 (Scene 33-40)	
200-219 Internal Program 6 (Scene 41-48)			
220-239 Internal Program 7 (Scene 49-56)			
		240-255 Music Control (Scene of Program 1)	

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