

ELATION® PLATINUM SPOT LED II™

SKU# EPS059 - 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 Effect from FAST to SLOW
			190-193	NO Rotation
			194-255	Backward Color Effect from SLOW to FAST
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	Trapezoid 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
			224-255	Pulse OPENING SLOW to FAST
		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
			246-255	NO Function
16	14	20		LAMP ON/OFF, RESET, INTERNAL PROGRAMS
			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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