

ELATION® PLATINUM SPOT LED PRO II™

SKU# EPS060 - DMX Channel Values / Functions (22 DMX Channels)

Specifications are subject to change without any prior written notice.

MODE / CHANNEL			VALUE	FUNCTIONS
STAND	BASIC	EXTEND		
1	1	1		PAN MOVEMENT [8 BIT]
			0-255	PAN Movement
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
			0-15	OPEN / WHITE
			16-31	RED
			32-47	BLUE
			48-63	GREEN
			64-79	LIGHT YELLOW
			80-95	MAGENTA
			96-111	SALMON PINK
			112-127	LIGHT BLUE
			128-189	Forward Rainbow Effect from FAST to SLOW
			190-193	No Rotation
			194-255	Backward Rainbow Effect from SLOW to FAST
		6		COLOR WHEEL FINE ADJUSTMENT
			0-255	FINE Adjustment of COLOR Wheel to Any Position
6	4	7		ROTATING GOBOS, CONTINUOUS 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 Continuous Rotation Backward 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	GOBO 1
			28-41	GOBO 2
			42-55	GOBO 3
			56-69	GOBO 4
			70-83	GOBO 5
			84-97	GOBO 6
			98-111	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
			0-3	OPEN
			4-63	Forward PRISM Rotation from FAST to SLOW
			64-67	NO Rotation
			68-127	Backward PRISM Rotation from SLOW to FAST
			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		FOCUS
			0-255	Continuous Adjustment from FAR to NEAR
		13		FOCUS FINE
			0-255	Continuous FINE Focus Adjustment
11	9	14		MOTORIZED ZOOM
			0-255	ZOOM Adjustment from SMALL to BIG
		15		MOTORIZED ZOOM FINE
			0-255	Zoom FINE Adjustment
12	10	16		FROST
			0-127	OPEN
			128-255	100% FROST

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13	11	17		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)	
14	12	18		DIMMER INTENSITY
			0-255	Intensity 0 to 100%
15	13	19		IRIS
			0-191	MAX to MIN Diameter
			192-223	Pulse CLOSING FAST to SLOW
		224-255	Pulse OPENING SLOW to FAST	
		20		IRIS FINE
			0-255	IRIS FINE Adjustment
16	14	21		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	
17	15	22		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	LED ON
			60-79	LED Switch OFF
			80-84	ALL Motor Reset
			85-87	SCAN Motor Reset
			88-90	COLOR Motor Reset
			91-93	GOBO Motor Reset
			94-96	SHUTTER & DIMMER Motor Reset
			97-99	OTHER Motor Reset
			100-119	Internal Program 1 (Scene1-8 of EEPROM)
			120-139	Internal Program 2 (Scene 9-16 of EEPROM)
			140-159	Internal Program 3 (Scene 17-24 of EEPROM)
			160-179	Internal Program 4 (Scene 25-32 of EEPROM)
			180-199	Internal Program 5 (Scene 33-40 of EEPROM)
200-219	Internal Program 6 (Scene 41-48 of EEPROM)			
220-239	Internal Program 7 (Scene 49-56 of EEPROM)			
		240-255	Music Control (Scene of Program 1)	

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