

ELATION® PLATINUM PROFILE 35 PRO™
DMX Channel Values / Functions (59 DMX Channels)

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**Rotation direction (Clockwise or Counterclockwise) of COLOR, GOBO, and PRISM effects depends on the orientation of the fixture head.*

MODE / CHANNEL			VALUE	FUNCTION
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
			0-13	OPEN / WHITE
			14-27	RED
			28-41	BLUE
			42-55	GREEN
			56-69	YELLOW
			70-83	ORANGE
			84-97	PINK
			98-111	UV FILTER
			112-127	CTB
			128-189	Clockwise* Color Effect from FAST to SLOW
			190-193	NO Rotation
			194-255	Counterclockwise* Color Effect from SLOW to FAST
			0-255	FINE Adjustment of Color Wheel to Any Position
6	4	7		CYAN
			0-255	0-WHITE - 255-100% CYAN
		8		CYAN FINE
			0-255	FINE Adjustment of CYAN
7	5	9		MAGENTA
			0-255	0-WHITE - 255-100% MAGENTA
		10		MAGENTA FINE
			0-255	FINE Adjustment of MAGENTA
8	6	11		YELLOW
			0-255	0-WHITE - 255-100% YELLOW
		12		YELLOW FINE
			0-255	FINE Adjustment of YELLOW
9	7	13		CTO COLOR
			0-255	0-WHITE - 255-100% CTO
		14		CTO COLOR FINE
			0-255	FINE Adjustment of CTO
10	8	15		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
			70-89	Gobo 1 Shake SLOW to FAST
			90-109	Gobo 2 Shake SLOW to FAST
			110-129	Gobo 3 Shake SLOW to FAST
			130-149	Gobo 4 Shake SLOW to FAST
			150-169	Gobo 5 Shake SLOW to FAST
			170-189	Gobo 6 Shake SLOW to FAST
			190-221	Gobo Wheel Rotation Clockwise* from FAST to SLOW
			222-223	NO Rotation
			224-255	Gobo Wheel Rotation Counterclockwise* from SLOW to FAST

ELATION | **PLATINUM PROFILE 35 PRO™** | **dmx traits**

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STAND	BASIC	EXTEND		
11	9	16		ROTATING GOBOS, INDEX ROTATION [GOBO WHEEL 1]
			0-127	Gobo Indexing
			128-189	Clockwise* Gobo Rotation from FAST TO SLOW
			190-193	NO Rotation
			194-255	Counterclockwise* Gobo Rotation from SLOW to FAST
		17		ROTATING GOBOS, FINE INDEX ROTATION [GOBO WHEEL 1]
			0-255	Gobo Rotation FINE Indexing
12	10	18		FIXED GOBOS & ANIMATION [GOBO WHEEL 2]
			0-9	OPEN
			10-19	Fixed Gobo 1
			20-29	Fixed Gobo 2
			30-39	Fixed Gobo 3
			40-49	Animation Position 1
			50-59	Animation Position 2
			60-69	Animation Position 3
			70-89	Fixed Gobo 1 Shake SLOW to FAST
			90-109	Fixed Gobo 2 Shake SLOW to FAST
			110-129	Fixed Gobo 3 Shake SLOW to FAST
			130-149	Animation Position 1 Shake SLOW to FAST
			150-169	Animation Position 2 Shake SLOW to FAST
			170-189	Animation Position 3 Shake SLOW to FAST
			190-221	Gobo Wheel Rotation Counterclockwise* from FAST to SLOW
			222-223	NO Rotation
			224-255	Gobo Wheel Rotation Clockwise* from SLOW to FAST
		19		FIXED GOBOS & ANIMATION FINE INDEXING [GOBO WHEEL 2]
			0-255	Fixed Gobo & Animation FINE Indexing
13	11	20		ROTATING PRISM, PRISM / GOBO MACROS
			0-63	OPEN
			64-127	3-Facet Prism
			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	Animation Effect Macro 8
			192-199	Animation Effect Macro 9
			200-207	Animation Effect Macro 10
			208-215	Gobo Macro 11
			216-223	Gobo Macro 12
			224-231	Gobo Macro 13
			232-239	Gobo Macro 14
240-247	Animation Effect Macro 15			
248-255	Gobo Macro 16			
14	12	21		ROTATING PRISM, INDEX ROTATION
			0-127	Prism Indexing
			128-189	Clockwise* Prism Rotation from FAST to SLOW
			190-193	NO Rotation
			194-255	Counterclockwise Prism Rotation from SLOW to FAST

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STAND	BASIC	EXTEND		
		22		ROTATING PRISM, FINE INDEX ROTATION
			0-255	Prism FINE Indexing
15	13	23		FOCUS
			0-255	Continuous Adjustment from NEAR to FAR
		24		FOCUS FINE
			0-255	Continuous FINE Focus Adjustment
16	14	25		MOTORIZED ZOOM
			0-255	ZOOM Adjustment from SMALL to BIG
		26		MOTORIZED ZOOM FINE
			0-255	ZOOM FINE Adjustment
				AUTO FOCUS
			0-50	Auto Focus OFF
			51-100	16.4 ft (5m)
			101-150	24.6 ft (7.5m)
			151-200	32.8 ft (10m)
			201-255	49.2 ft (15m)
17	15	27		AUTO FOCUS FINE
			0-255	Continuous FINE Auto Focus Adjustment
				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 SLOW to FAST
			160-191	NO Function (Shutter OPEN)
			192-223	Random Strobe Effect SLOW to FAST
			224-255	NO Function (Shutter OPEN)
18	16	28		DIMMER INTENSITY
			0-255	Intensity 0 to 100%
		31		DIMMER INTENSITY FINE
			0-255	Dimmer Intensity FINE Adjustment
				IRIS
			0-191	MAX to MIN Diameter
			192-223	Pulse Closing FAST to SLOW
			224-255	Pulse Opening SLOW to FAST
		32		IRIS FINE
			0-255	Iris FINE Adjustment
				FROST
			0-127	OPEN
			128-255	100% Frost
				ANIMATION EFFECT
			0-7	NO Function
			8-255	Bilateral Movement from SLOW to FAST
				C M Y & COLOR MACRO SPEED
19	17	29		
20	18	30		
21	19	32		
22	20	34		
23	21	35		
24	22	36		
			0-255	MAX to MIN Speed

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STAND	BASIC	EXTEND		
25	23	37		C M Y & COLOR WHEEL MACROS
			0-31	NO Function
			32-39	Color Macro 1
			40-47	Color Macro 2
			48-55	Color Macro 3
			56-63	Color Macro 4
			64-71	Color Macro 5
			72-79	Color Macro 6
			80-87	Color Macro 7
			88-95	Color Macro 8
			96-103	Color Macro 9
			104-111	Color Macro 10
			112-119	Color Macro 11
			120-127	Color Macro 12
			128-135	Color Macro 13
			136-143	Color Macro 14
			144-151	Color Macro 15
			152-159	Color Macro 16
			160-167	Color Macro 17
			168-175	Color Macro 18
			176-183	Color Macro 19
			184-191	Color Macro 20
			192-199	Color Macro 21
			200-207	Color Macro 22
			208-215	Color Macro 23
			216-223	Color Macro 24
			224-231	Color Macro 25
232-239	Color Macro 26			
240-247	Color Macro 27			
248-255	Random C M Y			
26	24	38		FRAMING BLADE 1
			0-255	BLADE 1 OPEN to CLOSE
		39		FRAMING BLADE 1 FINE
			0-255	BLADE 1 OPEN to CLOSE FINE Adjustment
27	25	40		FRAMING BLADE 1 ROTATION
			0-255	BLADE 1 ROTATION
		41		FRAMING BLADE 1 ROTATION FINE
			0-255	BLADE 1 ROTATION FINE
28	26	42		FRAMING BLADE 2
			0-255	BLADE 2 OPEN to CLOSE
		43		FRAMING BLADE 2 FINE
			0-255	BLADE 2 OPEN to CLOSE FINE Adjustment
29	27	44		FRAMING BLADE 2 ROTATION
			0-255	BLADE 2 ROTATION
		45		FRAMING BLADE 2 ROTATION FINE
			0-255	BLADE 2 ROTATION FINE
30	28	46		FRAMING BLADE 3
			0-255	BLADE 3 OPEN to CLOSE
		47		FRAMING BLADE 3 FINE
			0-255	BLADE 3 OPEN to CLOSE FINE Adjustment
31	29	48		FRAMING BLADE 3 ROTATION
			0-255	BLADE 3 ROTATION
		49		FRAMING BLADE 3 ROTATION FINE
			0-255	BLADE 3 ROTATION FINE

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MODE / CHANNEL			VALUE	FUNCTION
STAND	BASIC	EXTEND		
32	30	50		FRAMING BLADE 4
			0-255	BLADE 4 OPEN to CLOSE
		51		FRAMING BLADE 4 FINE
			0-255	BLADE 4 OPEN to CLOSE FINE Adjustment
33	31	52		FRAMING BLADE 4 ROTATION
			0-255	BLADE 4 ROTATION
		53		FRAMING BLADE 4 ROTATION FINE
			0-255	BLADE 4 ROTATION FINE
34	32	54		ALL FRAMING BLADES (1-4) ROTATION
			0-255	ALL BLADES (1-4) ROTATION
		55		ALL FRAMING BLADES (1-4) ROTATION FINE
			0-255	ALL BLADES (1-4) ROTATION FINE
35	33	56		ALL FRAMING BLADES (1-4) SPEED
			0-255	MAX to MIN Speed
36	34	57		FRAMING BLADE MACROS
			0-7	NO Function
			8-15	Framing Blade Macro 1
			16-23	Framing Blade Macro 2
			24-31	Framing Blade Macro 3
			32-39	Framing Blade Macro 4
			40-47	Framing Blade Macro 5
			48-55	Framing Blade Macro 6
			56-63	Framing Blade Macro 7
			64-71	Framing Blade Macro 8
			72-79	Framing Blade Macro 9
			80-87	Framing Blade Macro 10
			88-95	Framing Blade Macro 11
			96-103	Framing Blade Macro 12
			104-111	Framing Blade Macro 13
			112-119	Framing Blade Macro 14
			120-127	Framing Blade Macro 15
			128-135	Framing Blade Macro 16
			136-143	Framing Blade Macro 17
			144-151	Framing Blade Macro 18
			152-159	Framing Blade Macro 19
			160-167	Framing Blade Macro 20
			168-175	Framing Blade Macro 21
			176-183	Framing Blade Macro 22
			184-191	Framing Blade Macro 23
			192-199	Framing Blade Macro 24
			200-207	Framing Blade Macro 25
			208-215	Framing Blade Macro 26
			216-223	Framing Blade Macro 27
			224-231	Framing Blade Macro 28
			232-239	Framing Blade Macro 29
			240-247	Framing Blade Macro 30
248-255	Framing Blade Macro 31			
37	35	58		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

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MODE / CHANEL			VALUE	FUNCTION
STAND	BASIC	EXTEND		
38	36	59		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	Lamp ON
			60-79	Lamp Switch OFF
			80-84	ALL Motor Reset
			85-87	SCAN Motor Reset
			88-90	COLORS Motor Reset
			91-93	GOBOS Motor Reset
			94-96	SHUTTER & DIMMER Motor Reset
			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	Sound Control (Scene of Program 1)