

ELATION SEVEN BATTEN | DMX Channel Values / Functions (78 DMX Channels)

Supports Software Versions: ≥ 1.04

Features subject to change without any prior written notice.

***PIXEL/ZONE control depends on flip system menu setting and fixture orientation.**

MODE / CHANNEL										VALUE	FUNCTION	
RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH			
												SHUTTER / STROBE
											0-31	LED OFF
											32-63	LED ON
				1		1		1			64-95	Strobe Effect SLOW to FAST
											96-127	LED ON
											128-159	Strobe Pulse Effect In Sequences SLOW to FAST
											160-191	LED ON
											192-223	Random Strobe Effect SLOW to FAST
											224-255	LED ON
				2		2	1	2				MASTER DIMMER / INTENSITY
											0-255	0-100%
				3		3	2	3				MASTER DIMMER / INTENSITY FINE
											0-255	0-100%
												DIMMING MODES
											0-20	STANDARD
											21-40	STAGE
											41-60	TV
				4		4		4			61-80	ARCHITECTURAL
											81-100	THEATER
											101-120	STAGE 2
											121-255	DEFAULT TO UNIT SETTING
												PROGRAM MACROS
											0-19	NO FUNCTION
											20-39	PROGRAM 01
											40-59	PROGRAM 02
											60-79	PROGRAM 03
											80-99	PROGRAM 04
				5		5		5			100-119	PROGRAM 05
											120-139	PROGRAM 06
											140-159	PROGRAM 07
											160-179	PROGRAM 08
											180-199	PROGRAM 09
											200-219	PROGRAM 10
											220-239	PROGRAM 11
											240-255	PROGRAM 12
				6		6		6				PROGRAM MACRO SPEED
											0-255	Program Macro SPEED SLOW to FAST
				7		7		7				PROGRAM MACRO FADE
											0-255	Program Macro FADE SLOW to FAST

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
											COLOR MACROS
											1-4 Color Macro 01
											5-8 Color Macro 02
											9-12 Color Macro 03
											13-16 Color Macro 04
											17-20 Color Macro 05
											21-24 Color Macro 06
											25-28 Color Macro 07
											29-32 Color Macro 08
											33-36 Color Macro 09
											37-40 Color Macro 10
											41-44 Color Macro 11
											45-48 Color Macro 12
											49-52 Color Macro 13
											53-56 Color Macro 14
											57-60 Color Macro 15
											61-64 Color Macro 16
											65-68 Color Macro 17
											69-72 Color Macro 18
											73-76 Color Macro 19
											77-80 Color Macro 20
											81-84 Color Macro 21
											85-88 Color Macro 22
											89-92 Color Macro 23
											93-96 Color Macro 24
											97-100 Color Macro 25
											101-104 Color Macro 26
											105-108 Color Macro 27
											109-112 Color Macro 28
											113-116 Color Macro 29
											117-120 Color Macro 30
				8		8		8	8		121-124 Color Macro 31
											125-128 Color Macro 32
											129-132 Color Macro 33
											133-136 Color Macro 34
											137-140 Color Macro 35
											141-144 Color Macro 36
											145-148 Color Macro 37
											149-152 Color Macro 38
											153-156 Color Macro 39
											157-160 Color Macro 40
											161-164 Color Macro 41
											165-168 Color Macro 42
											169-172 Color Macro 43
											173-176 Color Macro 44
											177-180 Color Macro 45
											181-184 Color Macro 46
											185-188 Color Macro 47
											189-192 Color Macro 48
											193-196 Color Macro 49
											197-200 Color Macro 50
											201-204 Color Macro 51
											205-208 Color Macro 52
											209-212 Color Macro 53
											213-216 Color Macro 54
											217-220 Color Macro 55
											221-224 Color Macro 56
											225-228 Color Macro 57
											229-232 Color Macro 58
											233-236 Color Macro 59
											237-240 Color Macro 60
											241-244 Color Macro 61
											245-248 Color Macro 62
											249-252 Color Macro 63
											253-255 Color Macro 64

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
							3	9			HUE - ALL PIXELS / ZONES
										0-255	0-100%
							4	10			SATURATION - ALL PIXELS / ZONES
										0-255	0-100%
1	1	1	1	9							RED - ALL PIXELS / ZONES
										0-255	0-100%
			2								RED FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
2	2	2	3	10							GREEN - ALL PIXELS / ZONES
										0-255	0-100%
			4								GREEN FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
3	3	3	5	11							BLUE - ALL PIXELS / ZONES
										0-255	0-100%
			6								BLUE FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
		4	7	12							WHITE - ALL PIXELS / ZONES
										0-255	0-100%
			8								WHITE FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
		5	9	13							AMBER - ALL PIXELS / ZONES
										0-255	0-100%
			10								AMBER FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
		6	11	14							LIME - ALL PIXELS / ZONES
										0-255	0-100%
			12								LIME FINE - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment
		7	13	15							UV - ALL PIXELS / ZONES
										0-255	0-100%
			14								UV - ALL PIXELS / ZONES
										0-255	16-bit FINE Adjustment

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
										9	HUE - ZONE 1
										0-255	0-100%
										10	SATURATION - ZONE 1
										0-255	0-100%
										11	INTENSITY - ZONE 1
										0-255	0-100%
					1	9					RED - ZONE 1
										0-255	0-100%
					2	10					GREEN - ZONE 1
										0-255	0-100%
					3	11					BLUE - ZONE 1
										0-255	0-100%
					4	12					WHITE - ZONE 1
										0-255	0-100%
					5	13					AMBER - ZONE 1
										0-255	0-100%
					6	14					LIME - ZONE 1
										0-255	0-100%
					7	15					UV - ZONE 1
										0-255	0-100%
					8	16					RED - ZONE 2
										0-255	0-100%
										12	HUE - ZONE 2
										0-255	0-100%
										13	SATURATION - ZONE 2
										0-255	0-100%
										14	INTENSITY - ZONE 2
										0-255	0-100%
					9	17					GREEN - ZONE 2
										0-255	0-100%
					10	18					BLUE - ZONE 2
										0-255	0-100%
					11	19					WHITE - ZONE 2
										0-255	0-100%
					12	20					AMBER - ZONE 2
										0-255	0-100%
					13	21					LIME - ZONE 2
										0-255	0-100%
					14	22					UV - ZONE 2
										0-255	0-100%

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
										15	HUE - ZONE 3
										0-255	0-100%
										16	SATURATION - ZONE 3
										0-255	0-100%
										17	INTENSITY - ZONE 3
										0-255	0-100%
					15	23					RED - ZONE 3
										0-255	0-100%
					16	24					GREEN - ZONE 3
										0-255	0-100%
					17	25					BLUE - ZONE 3
										0-255	0-100%
					18	26					WHITE - ZONE 3
										0-255	0-100%
					19	27					AMBER - ZONE 3
										0-255	0-100%
					20	28					LIME - ZONE 3
										0-255	0-100%
					21	29					UV - ZONE 3
										0-255	0-100%
										18	HUE - ZONE 4
										0-255	0-100%
										19	SATURATION - ZONE 4
										0-255	0-100%
										20	INTENSITY - ZONE 4
										0-255	0-100%
					22	30					RED - ZONE 4
										0-255	0-100%
					23	31					GREEN - ZONE 4
										0-255	0-100%
					24	32					BLUE - ZONE 4
										0-255	0-100%
					25	33					WHITE - ZONE 4
										0-255	0-100%
					26	34					AMBER - ZONE 4
										0-255	0-100%
					27	35					LIME - ZONE 4
										0-255	0-100%
					28	36					UV - ZONE 4
										0-255	0-100%

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
										21	HUE - ZONE 5
										0-255	0-100%
										22	SATURATION - ZONE 5
										0-255	0-100%
										23	INTENSITY - ZONE 5
										0-255	0-100%
					29	37					RED - ZONE 5
										0-255	0-100%
					30	38					GREEN - ZONE 5
										0-255	0-100%
					31	39					BLUE - ZONE 5
										0-255	0-100%
					32	40					WHITE - ZONE 5
										0-255	0-100%
					33	41					AMBER - ZONE 5
										0-255	0-100%
					34	42					LIME - ZONE 5
										0-255	0-100%
					35	43					UV - ZONE 5
										0-255	0-100%
										24	HUE - ZONE 6
										0-255	0-100%
										25	SATURATION - ZONE 6
										0-255	0-100%
										26	INTENSITY - ZONE 6
										0-255	0-100%
					36	44					RED - ZONE 6
										0-255	0-100%
					37	45					GREEN - ZONE 6
										0-255	0-100%
					38	46					BLUE - ZONE 6
										0-255	0-100%
					39	47					WHITE - ZONE 6
										0-255	0-100%
					40	48					AMBER - ZONE 6
										0-255	0-100%
					41	49					LIME - ZONE 6
										0-255	0-100%
					42	50					UV - ZONE 6
										0-255	0-100%

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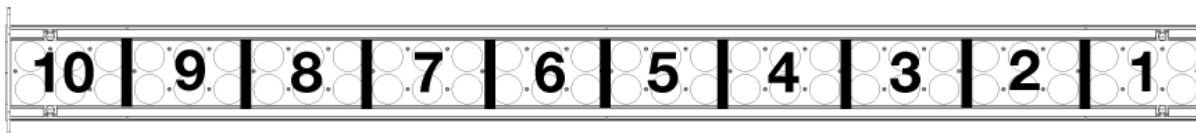
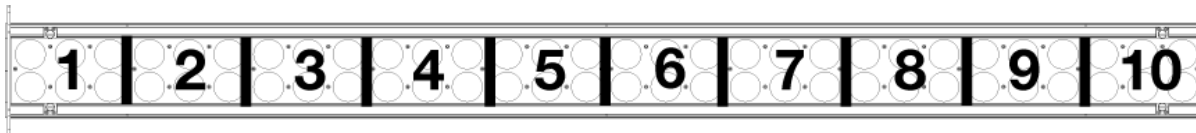
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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
										27	HUE - ZONE 7
										0-255	0-100%
										28	SATURATION - ZONE 7
										0-255	0-100%
										29	INTENSITY - ZONE 7
										0-255	0-100%
					43	51					RED - ZONE 7
										0-255	0-100%
					44	52					GREEN - ZONE 7
										0-255	0-100%
					45	53					BLUE - ZONE 7
										0-255	0-100%
					46	54					WHITE - ZONE 7
										0-255	0-100%
					47	55					AMBER - ZONE 7
										0-255	0-100%
					48	56					LIME - ZONE 7
										0-255	0-100%
					49	57					UV - ZONE 7
										0-255	0-100%
										30	HUE - ZONE 8
										0-255	0-100%
										31	SATURATION - ZONE 8
										0-255	0-100%
										32	INTENSITY - ZONE 8
										0-255	0-100%
					50	58					RED - ZONE 8
										0-255	0-100%
					51	59					GREEN - ZONE 8
										0-255	0-100%
					52	60					BLUE - ZONE 8
										0-255	0-100%
					53	61					WHITE - ZONE 8
										0-255	0-100%
					54	62					AMBER - ZONE 8
										0-255	0-100%
					55	63					LIME - ZONE 8
										0-255	0-100%
					56	64					UV - ZONE 8
										0-255	0-100%

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RGB 3CH	RGBSeven 3CH	8Bit 7CH	16Bit 14CH	Master 15CH	Cells 70CH	MastCell 78CH	HSI 4CH	HIS Mast 10CH	HIS Cell 38CH		
										33	HUE - ZONE 9
										0-255	0-100%
										34	SATURATION - ZONE 9
										0-255	0-100%
										35	INTENSITY - ZONE 9
										0-255	0-100%
					57	65					RED - ZONE 9
					0-255						0-100%
					58	66					GREEN - ZONE 9
					0-255						0-100%
					59	67					BLUE - ZONE 9
					0-255						0-100%
					60	68					WHITE - ZONE 9
					0-255						0-100%
					61	69					AMBER - ZONE 9
					0-255						0-100%
					62	70					LIME - ZONE 9
					0-255						0-100%
					63	71					UV - ZONE 9
					0-255						0-100%
										36	HUE - ZONE 10
										0-255	0-100%
										37	SATURATION - ZONE 10
										0-255	0-100%
										38	INTENSITY - ZONE 10
										0-255	0-100%
					64	72					RED - ZONE 10
					0-255						0-100%
					65	73					GREEN - ZONE 10
					0-255						0-100%
					66	74					BLUE - ZONE 10
					0-255						0-100%
					67	75					WHITE - ZONE 10
					0-255						0-100%
					68	76					AMBER - ZONE 10
					0-255						0-100%
					69	77					LIME - ZONE 10
					0-255						0-100%
					70	78					UV - ZONE 10
					0-255						0-100%

PIXEL ZONES



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