

ELATION® ZCL BAR Z300 IP™
DMX Channel Values / Functions Version (28 DMX Channels)

Supports Software Versions: ≥ 1.01

Features are subject to change without any prior written notice.

**Rotation (Clockwise or Counterclockwise) and direction of effects depends on orientation of the fixture head and Pan/Tilt settings.*

MODE / CHANNEL							VALUE	FUNCTION
CH:05	CH:06	CH:07	CH:09	CH:12	CH:21	CH:28		
1	1	1	1	1			0-255	RED [ALL LEDs] 0 to 100%
2	2	2	2	2			0-255	GREEN [ALL LEDs] 0 to 100%
3	3	3	3	3			0-255	BLUE [ALL LEDs] 0 to 100%
4	4	4	4	4			0-255	WHITE [ALL LEDs] 0 to 100%
					1	1	0-255	RED [LED #1] 0 to 100%
					2	2	0-255	GREEN [LED #1] 0 to 100%
					3	3	0-255	BLUE [LED #1] 0 to 100%
					4	4	0-255	WHITE [LED #1] 0 to 100%
					5	5	0-255	RED [LED #2] 0 to 100%
					6	6	0-255	GREEN [LED #2] 0 to 100%
					7	7	0-255	BLUE [LED #2] 0 to 100%
					8	8	0-255	WHITE [LED #2] 0 to 100%
					9	9	0-255	RED [LED #3] 0 to 100%
					10	10	0-255	GREEN [LED #3] 0 to 100%
					11	11	0-255	BLUE [LED #3] 0 to 100%
					12	12	0-255	WHITE [LED #3] 0 to 100%
					13	13	0-255	RED [LED #4] 0 to 100%
					14	14	0-255	GREEN [LED #4] 0 to 100%
					15	15	0-255	BLUE [LED #4] 0 to 100%
					16	16	0-255	WHITE [LED #4] 0 to 100%
					17	17	0-255	RED [LED #5] 0 to 100%
					18	18	0-255	GREEN [LED #5] 0 to 100%
					19	19	0-255	BLUE [LED #5] 0 to 100%
					20	20	0-255	WHITE [LED #5] 0 to 100%

ELATION | ZCL BAR Z300 IP™ | dmX traits

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CH:05	CH:06	CH:07	CH:09	CH:12	CH:21	CH:28		
			5	5		21		SHUTTER / STROBE
							0-31	LED OFF
							32-63	LED ON
							64-95	Strobe Effect SLOW to FAST
							96-127	LED ON
							128-159	Pulse Effect in Sequences
							160-223	Random Strobe Effect SLOW to FAST
							224-255	LED ON
			6	6		22	0-255	DIMMER INTENSITY
								Dimmer 0 to 100%
			7	7		23	0-255	DIMMER INTENSITY FINE
								Dimmer FINE Adjustment
								COLOR PRESETS
							0	OFF
							1-4	COLOR PRESET 01
							5-8	COLOR PRESET 02
							9-12	COLOR PRESET 03
							13-16	COLOR PRESET 04
							17-20	COLOR PRESET 05
							21-24	COLOR PRESET 06
							25-28	COLOR PRESET 07
							29-32	COLOR PRESET 08
							33-36	COLOR PRESET 09
							37-40	COLOR PRESET 10
							41-44	COLOR PRESET 11
							45-48	COLOR PRESET 12
							49-52	COLOR PRESET 13
							53-56	COLOR PRESET 14
							57-60	COLOR PRESET 15
				8		24	61-64	COLOR PRESET 16
							65-68	COLOR PRESET 17
							69-72	COLOR PRESET 18
							73-76	COLOR PRESET 19
							77-80	COLOR PRESET 20
							81-84	COLOR PRESET 21
							85-88	COLOR PRESET 22
							89-92	COLOR PRESET 23
							93-96	COLOR PRESET 24
							97-100	COLOR PRESET 25
							101-104	COLOR PRESET 26
							105-108	COLOR PRESET 27
							109-112	COLOR PRESET 28
							113-116	COLOR PRESET 29
							117-120	COLOR PRESET 30
							121-124	COLOR PRESET 31
							125-128	COLOR PRESET 32

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CH:05	CH:06	CH:07	CH:09	CH:12	CH:21	CH:28		
								COLOR PRESETS [continued]
							129-132	COLOR PRESET 33
							133-136	COLOR PRESET 34
							137-140	COLOR PRESET 35
							141-144	COLOR PRESET 36
							145-148	COLOR PRESET 37
							149-152	COLOR PRESET 38
							153-156	COLOR PRESET 39
							157-160	COLOR PRESET 40
							161-164	COLOR PRESET 41
							165-168	COLOR PRESET 42
							169-172	COLOR PRESET 43
							173-176	COLOR PRESET 44
							177-180	COLOR PRESET 45
							181-184	COLOR PRESET 46
							185-188	COLOR PRESET 47
				8		24	189-192	COLOR PRESET 48
							193-196	COLOR PRESET 49
							197-200	COLOR PRESET 50
							201-204	COLOR PRESET 51
							205-208	COLOR PRESET 52
							209-212	COLOR PRESET 53
							213-216	COLOR PRESET 54
							217-220	COLOR PRESET 55
							221-224	COLOR PRESET 56
							225-228	COLOR PRESET 57
							229-232	COLOR PRESET 58
							233-236	COLOR PRESET 59
							237-240	COLOR PRESET 60
							241-244	COLOR PRESET 61
							245-248	COLOR PRESET 62
							249-252	COLOR PRESET 63
							253-255	COLOR PRESET 64
								PROGRAM MACROS
							0	NO FUNCTION
							1-20	PROGRAM MACRO 01
							21-40	PROGRAM MACRO 02
							41-60	PROGRAM MACRO 03
							61-80	PROGRAM MACRO 04
							81-100	PROGRAM MACRO 05
							101-120	PROGRAM MACRO 06
							121-140	PROGRAM MACRO 07
							141-160	PROGRAM MACRO 08
							161-180	PROGRAM MACRO 09
							181-200	PROGRAM MACRO 10
							201-230	PROGRAM MACRO 11
							231-240	PROGRAM MACRO 12
							241-250	PROGRAM MACRO 13
							251-255	PROGRAM MACRO 14
				10		26	0-255	PROGRAM MACRO SPEED SLOW to FAST Speed

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CH:05	CH:06	CH:07	CH:09	CH:12	CH:21	CH:28		
			8	11	21	27	0-255	ZOOM Zoom 0% (5 Degrees) to 100% (50 Degrees)
			9	12		28		DIMMING CURVE MODES
							0-20	STANDARD
							21-40	STAGE
							41-60	TV
							61-80	ARCHITECTURAL
							81-100	THEATRE
						101-255	Default to Unit Setting	

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