

ADJ FOCUS FLEX

DMX TRAITS: CHANNEL FUNCTIONS & VALUES

Ba. 16	Std. 15	34	42	50	Std. CMY	Ext. CMY	Values	Functions
1	1	1	1	1	1	1	000-255	PAN 8bit 540/630 Degrees
	2	2	2	2	2	2	000-255	PAN FINE 16bit
2	3	3	3	3	3	3	000-255	TILT 8bit 270 Degrees
	4	4	4	4	4	4	000-255	TILT FINE 16bit
3	5						000-255	RED 0% - 100%
4	6						000-255	GREEN 0% - 100%
5	7						000-255	BLUE 0% - 100%
6	8						000-255	WHITE 0% - 100%
		5	5	5			000-255	RED 1 0% - 100%
		6	6	6			000-255	GREEN 1 0% - 100%
		7	7	7			000-255	BLUE 1 0% - 100%
		8	8	8			000-255	WHITE 1 0% - 100%
				000-255	...
		13	21	29			000-255	RED 7 0% - 100%
		14	22	30			000-255	GREEN 7 0% - 100%
		15	23	31			000-255	BLUE 7 0% - 100%
		16	24	32			000-255	WHITE 7 0% - 100%
					5	5	000-255	CYAN (0-100% Cyan)
						6	000-255	CYAN FINE
					6	7	000-255	MAGENTA (0-100% Magenta)
						8	000-255	MAGENTA FINE
					7	9	000-255	YELLOW (0-100% Yellow)
						10	000-255	YELLOW FINE
	9	17	25	33	8	11	000-255	COLOR TEMPERATURE LINEAR 2,700-10,000K
7	10	18	26	34	9	8		COLOR TEMPERATURE PRESETS
							0	No Function
							001-060	2700K
							061-179	3000K
							180-201	3200K
							202-207	4000K
							208-229	4500K
							230-234	5000K
							235-239	5600K
							240-244	6500K
							245-249	8000K
250-255	10000K							
							VIRTUAL FOREGROUND COLOR WHEEL	
							0	Open
							001-060	Virtual Swatch Colors (See Colors Tab)
							061-179	Open
							180-201	Color Scroll Clockwise, Fast → slow
							202-207	Stop
							208-229	Color Scroll Counter-clockwise, Slow → fast
							230-234	Open
							235-239	Random Slots Fast
							240-244	Random Slots Medium
							245-249	Random Slots Slow
							250-255	Open
								VIRTUAL BACKGROUND COLOR WHEEL
							0	Open
							001-060	Virtual Swatch Colors (See Colors Tab)
							061-179	Open
							180-201	Color Scroll Clockwise, Fast → slow
							202-207	Stop
							208-229	Color Scroll Counter-clockwise, Slow → fast
							230-234	Open
							235-239	Random Slots Fast
							240-244	Random Slots Medium
							245-249	Random Slots Slow
							250-255	Open
	12	20	28	36	11	14		

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		21	29	37	12	15		COLOR TEMPERATURE RED to GREEN
							0	No Function
							001-255	Shift CT Red to Green
8	13	22	30	38	13	16	000-255	64 COLOR MACROS (See Color Macros Chart pg. 11)
								SHUTTER
							000-031	Shutter Closed (LEDs OFF)
							032-063	Shutter OPEN (LEDs ON)
							064-095	Strobe effect slow → fast
							096-127	Shutter OPEN (LEDs ON)
							128-159	Pulse effect in sequences
							160-191	Shutter OPEN (LEDs ON)
							192-223	Random strobe effect slow → fast
							224-255	Shutter OPEN (LEDs ON)
							248-255	Open
10	15	24	32	40	15	18	000-255	DIMMER 0 to 100%
	16	25	33	41	16	19	000-255	DIMMER FINE 16bit
11	17	26	34	42	17	20	000-255	ZOOM Zoom adjustment from wide to narrow
	18	27	35	43	18	21	000-255	ZOOM FINE 16bit
								DIM MODES
							000-020	Default to Unit Setting
							021-040	Standard
							041-060	Stage
							061-080	TV
							081-100	Architectural
							101-120	Theatre
							121-140	Stage 2
								DIMMING SPEED
							141	0.1 s
							142	0.2 s
							143	0.3 s
							144	0.4 s
							145	0.5 s
							146	0.6 s
							147	0.7 s
							148	0.8 s
							149	0.9 s
							150	1 s
							151	1.5 s
							152	2 s
							153	3 s
							154	4 s
							155	5 s
							156	6 s
							157	7 s
							158	8 s
							159	9 s
							160	10 s
							161-255	Default to Unit Setting
								DIM CURVES
							000-020	Square
							021-040	Linear
							041-060	Inv. Squa
							061-080	S. Curve
							081-255	No Function

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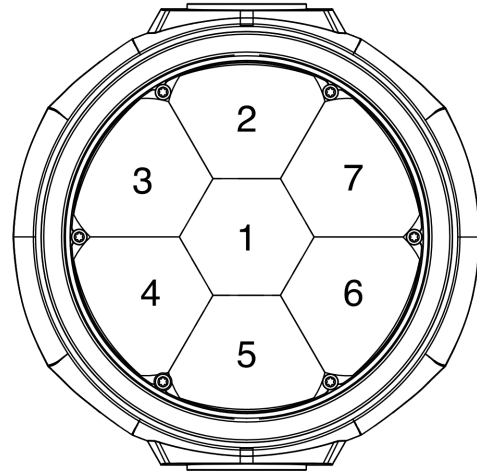
Ba. 16	Std. 15	34	42	50	Std. CMY	Ext. CMY	Values	Functions
12	21	30	38	46	21	24		INTERNAL PROGRAMS
							000-009	No Function
							010-019	Program 1
							020-029	Program 2
							030-039	Program 3
							040-049	Program 4
							050-059	Program 5
							060-069	Program 6
							070-079	Program 7
							080-089	Program 8
							090-099	Program 9
							100-109	Program 10
							110-119	Program 11
							120-129	Program 12
							130-139	Program 13
							140-149	Program 14
							150-159	Program 15
							160-169	Program 16
							170-179	Program 17
							180-189	Program 18
							190-199	Program 19
200-209	Program 20							
210-255	No Function							
13	22	31	39	47	22	25	000-255	PROGRAM SPEED Slow → Fast
14	23	32	40	48	23	26	000-255	PROGRAM FADE Min. to Max.
15	24	33	41	49	24	27	000-255	PAN / TILT SPEED Max. to Min.
16	25	34	42	50	25	28		SPECIAL FUNCTION
							000-010	No function (Default LED Refresh Rate 1200 Hz)
							011-011	900 Hz LED Refresh Rate
							012-012	910 Hz LED Refresh Rate
							013-013	920 Hz LED Refresh Rate
							014-014	930 Hz LED Refresh Rate
							015-015	940 Hz LED Refresh Rate
							016-016	950 Hz LED Refresh Rate
							017-017	960 Hz LED Refresh Rate
							018-018	970 Hz LED Refresh Rate
							019-019	980 Hz LED Refresh Rate
							020-020	990 Hz LED Refresh Rate
							021-021	1000 Hz LED Refresh Rate
							022-022	1010 Hz LED Refresh Rate
							023-023	1020 Hz LED Refresh Rate
							024-024	1030 Hz LED Refresh Rate
							025-025	1040 Hz LED Refresh Rate
							026-026	1050 Hz LED Refresh Rate
							027-027	1060 Hz LED Refresh Rate
							028-028	1070 Hz LED Refresh Rate
							029-029	1080 Hz LED Refresh Rate
030-030	1090 Hz LED Refresh Rate							
031-031	1100 Hz LED Refresh Rate							
032-032	1110 Hz LED Refresh Rate							
033-033	1120 Hz LED Refresh Rate							
034-034	1130 Hz LED Refresh Rate							
035-035	1140 Hz LED Refresh Rate							
036-036	1150 Hz LED Refresh Rate							
037-037	1160 Hz LED Refresh Rate							
038-038	1170 Hz LED Refresh Rate							
039-039	1180 Hz LED Refresh Rate							

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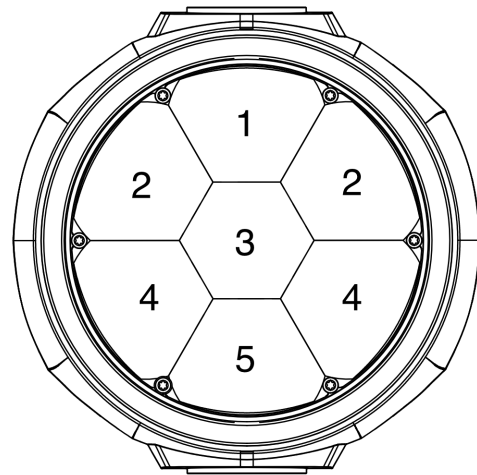
Ba. 16	Std. 15	34	42	50	Std. CMY	Ext. CMY	Values	Functions
								SPECIAL FUNCTION (continued)
							040-040	1190 Hz LED Refresh Rate
							041-041	1210 Hz LED Refresh Rate
							042-042	1220 Hz LED Refresh Rate
							043-043	1230 Hz LED Refresh Rate
							044-044	1240 Hz LED Refresh Rate
							045-045	1250 Hz LED Refresh Rate
							046-046	1260 Hz LED Refresh Rate
							047-047	1270 Hz LED Refresh Rate
							048-048	1280 Hz LED Refresh Rate
							049-049	1290 Hz LED Refresh Rate
							050-050	1300 Hz LED Refresh Rate
							051-051	1310 Hz LED Refresh Rate
							052-052	1320 Hz LED Refresh Rate
							053-053	1330 Hz LED Refresh Rate
							054-054	1340 Hz LED Refresh Rate
							055-055	1350 Hz LED Refresh Rate
							056-056	1360 Hz LED Refresh Rate
							057-057	1370 Hz LED Refresh Rate
							058-058	1380 Hz LED Refresh Rate
							059-059	1390 Hz LED Refresh Rate
							060-060	1400 Hz LED Refresh Rate
							061-061	1410 Hz LED Refresh Rate
							062-062	1420 Hz LED Refresh Rate
							063-063	1430 Hz LED Refresh Rate
							064-064	1440 Hz LED Refresh Rate
							065-065	1450 Hz LED Refresh Rate
							066-066	1460 Hz LED Refresh Rate
							067-067	1470 Hz LED Refresh Rate
16	25	34	42	50	25	28	068-068	1480 Hz LED Refresh Rate
							069-069	1490 Hz LED Refresh Rate
							070-070	1500 Hz LED Refresh Rate
							071-071	2500 Hz LED Refresh Rate
							072-072	4000 Hz LED Refresh Rate
							073-073	5000 Hz LED Refresh Rate
							074-074	6000 Hz LED Refresh Rate
							075-075	10K Hz LED Refresh Rate
							076-076	15K Hz LED Refresh Rate
							077-077	20K Hz LED Refresh Rate
							078-078	25K Hz LED Refresh Rate
							079-079	No Function
							080-089	Enable Blackout while Pan/Tilt moving
							090-099	Disable Blackout while Pan/Tilt moving
							100-105	Fan Mode Low (Hold 3s)
							106-111	Fan Mode High (Hold 3s)
							112-117	Fan Mode Auto (Hold 3s)
							118-122	Enable Pan Invert (Hold 3s)
							123-127	Disable Pan Invert (Hold 3s)
							128-132	Enable Tilt Invert (Hold 3s)
							133-139	Disable Tilt Invert (Hold 3s)
							140-149	Reset All
							150-159	Reset Pan/Tilt
							160-169	Reset Effect
							170-174	Enable Zoom Speed Fast
							175-179	Disable Zoom Speed Fast
							180-182	Enable White Calibration (Hold 3s)
							183-185	Enable White Fixed Values (Hold 3s)
							186-189	Fan Mode Mute (Hold 3s)
							190-255	No Function

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Extended 50 Pixel Configuration



Extended 42 Pixel Configuration



Extended 34 Pixel Configuration

