



GALAXY DMX CHART

PR-8129

Standard mode	Extended mode	Functions	DMX	Description
1	1	Strobe	0	No
			001-127	Pulse strobe from slow to fast
			128-255	Strobe from slow to fast
2	2	Dimmer	000-255	Linear dimmer from dark to bright
	3	Dimmer Fine	000-255	Dimmer in 16 bit precision
3	4	Dimmer Speed	000-255	From slow to fast
4	5	Color Temperature	0	No
			001-255	Linear CT change from low to high
5	6	Animation Effect	0	No
			001-255	Animation Effect
6	7	Color Macros	0	No
			001-015	Color Temperature 3200K
			016-031	Color Temperature 5600K
			032-047	Color Temperature 7200K
			048-063	Color Temperature 10000K
			064-079	Red
			080-095	Green
			096-111	Blue
			112-127	Red & Green
			128-143	Green & Blue
			144-159	Red & Blue
			160-175	Red & White
			176-191	Green & White
			192-207	Blue & White
208-223	Red & Green & Blue & White			
224-255	Rainbow effect from slow to fast			
7	8	Area 1 Red	000-255	Area 1 linear change from dark to bright
	9	Area 2 Red	000-255	Area 2 linear change from dark to bright
	10	Area 3 Red	000-255	Area 3 linear change from dark to bright
	11	Area 4 Red	000-255	Area 4 linear change from dark to bright
	12	Area 5 Red	000-255	Area 5 linear change from dark to bright
	13	Area 6 Red	000-255	Area 6 linear change from dark to bright
	14	Area 7 Red	000-255	Area 7 linear change from dark to bright
	15	Area 8 Red	000-255	Area 8 linear change from dark to bright
	16	Area 9 Red	000-255	Area 9 linear change from dark to bright
	17	Area 10 Red	000-255	Area 10 linear change from dark to bright
	18	Area 11 Red	000-255	Area 11 linear change from dark to bright
	19	Area 12 Red	000-255	Area 12 linear change from dark to bright
	20	Area 13 Red	000-255	Area 13 linear change from dark to bright
	21	Area 14 Red	000-255	Area 14 linear change from dark to bright
	22	Area 15 Red	000-255	Area 15 linear change from dark to bright
	23	Area 16 Red	000-255	Area 16 linear change from dark to bright
	24	Area 17 Red	000-255	Area 17 linear change from dark to bright
	25	Area 18 Red	000-255	Area 18 linear change from dark to bright
	26	Area 19 Red	000-255	Area 19 linear change from dark to bright
	27	Area 1 Green	000-255	Area 1 linear change from dark to bright
	28	Area 2 Green	000-255	Area 2 linear change from dark to bright
	29	Area 3 Green	000-255	Area 3 linear change from dark to bright

8	30	Area 4 Green	000-255	Area 4 linear change from dark to bright
	31	Area 5 Green	000-255	Area 5 linear change from dark to bright
	32	Area 6 Green	000-255	Area 6 linear change from dark to bright
	33	Area 7 Green	000-255	Area 7 linear change from dark to bright
	34	Area 8 Green	000-255	Area 8 linear change from dark to bright
	35	Area 9 Green	000-255	Area 9 linear change from dark to bright
	36	Area 10 Green	000-255	Area 10 linear change from dark to bright
	37	Area 11 Green	000-255	Area 11 linear change from dark to bright
	38	Area 12 Green	000-255	Area 12 linear change from dark to bright
	39	Area 13 Green	000-255	Area 13 linear change from dark to bright
	40	Area 14 Green	000-255	Area 14 linear change from dark to bright
	41	Area 15 Green	000-255	Area15 linear change from dark to bright
	42	Area 16 Green	000-255	Area 16 linear change from dark to bright
	43	Area 17 Green	000-255	Area 17 linear change from dark to bright
	44	Area 18 Green	000-255	Area 18 linear change from dark to bright
	45	Area 19 Green	000-255	Area 19 linear change from dark to bright
9	46	Area 1 Blue	000-255	Area 1 linear change from dark to bright
	47	Area 2 Blue	000-255	Area 2 linear change from dark to bright
	48	Area3 Blue	000-255	Area 3 linear change from dark to bright
	49	Area 4 Blue	000-255	Area 4 linear change from dark to bright
	50	Area 5 Blue	000-255	Area 5 linear change from dark to bright
	51	Area 6 Blue	000-255	Area 6 linear change from dark to bright
	52	Area 7 Blue	000-255	Area 7 linear change from dark to bright
	53	Area 8 Blue	000-255	Area 8 linear change from dark to bright
	54	Area 9 Blue	000-255	Area 9 linear change from dark to bright
	55	Area 10 Blue	000-255	Area 10 linear change from dark to bright
	56	Area 11 Blue	000-255	Area 11 linear change from dark to bright
	57	Area 12 Blue	000-255	Area 12 linear change from dark to bright
	58	Area 13 Blue	000-255	Area 13 linear change from dark to bright
	59	Area 14 Blue	000-255	Area 14 linear change from dark to bright
	60	Area 15 Blue	000-255	Area 15 linear change from dark to bright
	61	Area 16 Blue	000-255	Area 16 linear change from dark to bright
	62	Area 17 Blue	000-255	Area 17 linear change from dark to bright
	63	Area 18 Blue	000-255	Area 18 linear change from dark to bright
	64	Area 19 Blue	000-255	Area 19 linear change from dark to bright
10	65	Area 1 White	000-255	Area 1 linear change from dark to bright
	66	Area 2 White	000-255	Area 2 linear change from dark to bright
	67	Area3 White	000-255	Area 3 linear change from dark to bright
	68	Area 4 White	000-255	Area 4 linear change from dark to bright
	69	Area 5 White	000-255	Area 5 linear change from dark to bright
	70	Area 6 White	000-255	Area 6 linear change from dark to bright
	71	Area 7 White	000-255	Area 7 linear change from dark to bright
	72	Area 8 White	000-255	Area 8 linear change from dark to bright
	73	Area 9 White	000-255	Area 9 linear change from dark to bright
	74	Area 10 White	000-255	Area 10 linear change from dark to bright
	75	Area 11 White	000-255	Area 11 linear change from dark to bright
	76	Area 12 White	000-255	Area 12 linear change from dark to bright
	77	Area 13 White	000-255	Area 13 linear change from dark to bright
	78	Area 14 White	000-255	Area 14 linear change from dark to bright
	79	Area 15 White	000-255	Area 15 linear change from dark to bright
	80	Area 16 White	000-255	Area 16 linear change from dark to bright
	81	Area 17 White	000-255	Area 17 linear change from dark to bright
	82	Area 18 White	000-255	Area 18 linear change from dark to bright
	83	Area 19 White	000-255	Area 19 linear change from dark to bright
11	84	Zoom	000-255	Linear zoom
12	85	Zoom Fine	000-255	Zoom in 16 bit precision
			000-063	Stop

13	86	Front Lens Panel Rotation	064-127	Forward rotation from slow to fast
			128-191	Stop
			192-255	Backward rotation from slow to fast
14	87	Pan	000-255	Pan 0-540 degrees
15	88	Pan in 16 bit	000-255	Pan in 16 bit
16	89	Tilt	000-255	Tilt 0-270 degrees
17	90	Tilt in 16 bit	000-255	Tilt in 16 bit
18	91	Pan and Tilt Speed	000-255	Pan & Tilt speed from fast to slow
19	92	Control Function	000-049	Reserved
			050-255	Reset

Note: Can the Color Temperature Channel work only after the corresponding color channel is in use.

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