

<White 3200K>

channel	function	type of control	effect	decimal	percentage	
1	master dimmer	proportional	adjust luminous output intensity from 0 to 100%	0 - 255	0%	- 100%
2	spare channel	step	no effect	0 - 255	0%	- 100%
3	dimmer fine	step	no effect	0 - 9	0%	- 4%
		proportional	fine dimmer control 16 bit	10 - 255	4%	- 100%
4	strobe	step	no effect	0 - 9	0%	- 4%
		proportional	variable speed strobing effect, from slow to fast	10 - 57	4%	- 22%
		step	stop strobe	58 - 59	23%	- 23%
		proportional	sequenced pulse effect, slow closing, fast opening (variable speed pulsing, from slow to fast)	60 - 108	24%	- 42%
		step	stop strobe	109 - 110	43%	- 43%
		proportional	sequenced pulse effect, fast closing, slow opening (variable speed pulsing, from slow to fast)	111 - 159	44%	- 62%
		step	stop strobe	160 - 161	63%	- 63%
		proportional	random strobe effect with variable speed from slow to fast	162 - 207	64%	- 81%
		step	stop strobe	208 - 209	82%	- 82%
		proportional	random strobe effect with variable speed from slow to fast	210 - 255	82%	- 100%
5	special functions	step	park, no effect	0 - 9	0%	- 4%
			no functions	10 - 133	4%	- 52%
			LCD display off	134 - 185	53%	- 73%
			LCD display on	186 - 199	73%	- 78%
			led control frequency tuning 1000 Hz	200 - 205	78%	- 80%
			led control frequency tuning 1500 Hz	206 - 211	81%	- 83%
			led control frequency tuning 2000 Hz	212 - 217	83%	- 85%
			led control frequency tuning 2500 Hz	218 - 223	85%	- 87%
			led control frequency tuning 3000 Hz	224 - 229	88%	- 90%
			led control frequency tuning 3500 Hz	230 - 235	90%	- 92%
			led control frequency tuning 4000 Hz	236 - 241	93%	- 95%
			led control frequency tuning 4500 Hz	242 - 247	95%	- 97%
			led control frequency tuning 5000 Hz	248 - 255	97%	- 100%

## &lt;Vari White&gt;

channel	function	type of control	effect	decimal	percentage
1	master dimmer	proportional	adjust luminous output intensity from 0 to 100%	0 - 255	0% - 100%
2	white tone	step	select the primary WHITE color	0 - 9	0% - 4%
			WHITE 7000 ° K	10 - 21	4% - 8%
			WHITE 6500 ° K	22 - 33	9% - 13%
			WHITE 6000 ° K	34 - 45	13% - 18%
			WHITE 5500 ° K	46 - 57	18% - 22%
			WHITE 5000 ° K	58 - 69	23% - 27%
			WHITE 4500 ° K	70 - 81	27% - 32%
			WHITE 4000 ° K	82 - 93	32% - 36%
			WHITE 3500 ° K	94 - 105	37% - 41%
			WHITE 3200 ° K	106 - 117	42% - 46%
		proportional	adjust proportionally white color temperature from 3000° K to 7000° K	129 - 255	51% - 100%
3	dimmer fine	step	no effect	0 - 9	0% - 4%
		proportional	fine dimmer control 16 bit	10 - 255	4% - 100%
4	strobe	step	no effect	0 - 9	0% - 4%
		proportional	variable speed strobing effect, from slow to fast	10 - 57	4% - 22%
		step	stop strobe	58 - 59	23% - 23%
		proportional	sequenced pulse effect, slow closing, fast opening (variable speed pulsing, from slow to fast)	60 - 108	24% - 42%
		step	stop strobe	109 - 110	43% - 43%
		proportional	sequenced pulse effect, fast closing, slow opening (variable speed pulsing, from slow to fast)	111 - 159	44% - 62%
		step	stop strobe	160 - 161	63% - 63%
		proportional	random strobe effect with variable speed from slow to fast and synchronised colour temperature selected	162 - 207	64% - 81%
		step	stop strobe	208 - 209	82% - 82%
		proportional	random strobe effect with variable speed from slow to fast and non-synchronised colour temperature	210 - 255	82% - 100%
5	special functions	step	park, no functions	0 - 9	0% - 4%
			no functions	10 - 133	4% - 52%
			LCD display off	134 - 185	53% - 73%
			LCD display on	186 - 199	73% - 78%
			led control frequency tuning 1000 Hz	200 - 205	78% - 80%
			led control frequency tuning 1500 Hz	206 - 211	81% - 83%
			led control frequency tuning 2000 Hz	212 - 217	83% - 85%
			led control frequency tuning 2500 Hz	218 - 223	85% - 87%
			led control frequency tuning 3000 Hz	224 - 229	88% - 90%
			led control frequency tuning 3500 Hz	230 - 235	90% - 92%
			led control frequency tuning 4000 Hz	236 - 241	93% - 95%
			led control frequency tuning 4500 Hz	242 - 247	95% - 97%
			led control frequency tuning 5000 Hz	248 - 255	97% - 100%

## &lt;FullSpectrum&gt;

dmx channel			standard RGB	simulated CMY	type of control	effect	decimal		percentage	
12ch	8ch	4ch								
1	1		master dimmer		proportional	adjust luminous output intensity from 0 to 100%	0	-	255	0% - 100%
2	2	1	red	cyan	proportional	proportional control of the color percentage from 0 to 100%	0	-	255	0% - 100%
3	3	2	green	magenta	proportional	proportional control of the color percentage from 0 to 100%	0	-	255	0% - 100%
4	4	3	blue	yellow	proportional	proportional control of the color percentage from 0 to 100%	0	-	255	0% - 100%
5	5	4	white		proportional	proportional control of the white percentage from 0 to 100%	0	-	255	0% - 100%
6	6	strobe			step	no effect	0	-	9	0% - 4%
					proportional	variable speed strobing effect, from slow to fast	10	-	57	4% - 22%
					step	stop strobe	58	-	59	23% - 23%
					proportional	sequenced pulse effect, slow closing, fast opening (variable speed pulsing, from slow to fast)	60	-	108	24% - 42%
					step	stop strobe	109	-	110	43% - 43%
					proportional	sequenced pulse effect, fast closing, slow opening (variable speed pulsing, from slow to fast)	111	-	159	44% - 62%
					step	stop strobe	160	-	161	63% - 63%
					proportional	random strobe effect with variable speed from slow to fast and synchronised colours	162	-	207	64% - 81%
					step	stop strobe	208	-	209	82% - 82%
					proportional	random strobe effect with variable speed from slow to fast and non-synchronised colours	210	-	255	82% - 100%
7	7	dimmer fine			step	no effect	0	-	9	0% - 4%
					proportional	fine dimmer control 16 bit	10	-	255	4% - 100%
8	8	special functions			step	park, no function	0	-	9	0% - 4%
						RGB standard	10	-	40	4% - 16%
						CMY simulated	41	-	71	16% - 28%
						no function	72	-	133	28% - 52%
						LCD display off	134	-	185	53% - 73%
						LCD display on	186	-	199	73% - 78%
						led control frequency tuning 1000 Hz	200	-	205	78% - 80%
						led control frequency tuning 1500 Hz	206	-	211	81% - 83%
						led control frequency tuning 2000 Hz	212	-	217	83% - 85%
						led control frequency tuning 2500 Hz	218	-	223	85% - 87%
						led control frequency tuning 3000 Hz	224	-	229	88% - 90%
						led control frequency tuning 3500 Hz	230	-	235	90% - 92%
						led control frequency tuning 4000 Hz	236	-	241	93% - 95%
						led control frequency tuning 4500 Hz	242	-	247	95% - 97%
						led control frequency tuning 5000 Hz	248	-	255	97% - 100%

dmx channel			standard RGB	simulated CMY	type of control	effect		decimal		percentage	
12ch	8ch	4ch						0	-	9	0%
9			red tone	cyan tone	step	no effect	no effect	0	-	9	0% - 4%
						RED scarlet 24	CY AN 4307	10	-	71	4% - 28%
						RED Salmon 40	CY AN 4330	72	-	133	28% - 52%
						RED Deep Salmon 42	CY AN 4390	134	-	195	53% - 76%
						RED Light Red 26	CY AN 2005	196	-	255	77% - 100%
10			green tone	magenta tone	step	no effect	no effect	0	-	9	0% - 4%
						GREEN Primary Green 91	MAGENT A 15 Calcolor 4715	10	-	71	4% - 28%
						GREEN Turquoise 92	MAGENT A 30 Calcolor 4730	72	-	133	28% - 52%
						GREEN Blue Green 93	MAGENT A 60 Calcolor 4760	134	-	195	53% - 76%
						GREEN Light Green 88	MAGENT A Skelton Exotic Sangria 39 196	196	-	255	77% - 100%
11			blue tone	yellow tone	step	no effect	no effect	0	-	9	0% - 4%
						BLUE Primary Blue 80	YELLOW 60 Calcolor 4560	10	-	71	4% - 28%
						BLUE Medium Blue 83	YELLOW Gallo Gold 316	72	-	133	28% - 52%
						BLUE Blue Indigo 59	YELLOW Flame 18	134	-	195	53% - 76%
						BLUE Congo Blue 382	YELLOW Orange 23	196	-	255	77% - 100%
12			white tone		step	no effect		0	-	9	0% - 4%
						WHITE 9000 ° K		10	-	19	4% - 7%
						WHITE 8500 ° K		20	-	29	8% - 11%
						WHITE 8000 ° K		30	-	39	12% - 15%
						WHITE 7500 ° K		40	-	49	16% - 19%
						WHITE 7000 ° K		50	-	59	20% - 23%
						WHITE 6500 ° K		60	-	69	24% - 27%
						WHITE 6000 ° K		70	-	79	27% - 31%
						WHITE 5500 ° K		80	-	89	31% - 35%
						WHITE 5000 ° K		90	-	99	35% - 39%
						WHITE 4500 ° K		100	-	109	39% - 43%
						WHITE 4000 ° K		110	-	119	43% - 47%
						WHITE 3200 ° K		120	-	128	47% - 50%
						proportional	adjust proportionally white color temperature from 3200° K to 900029K	196	-	255	51% - 100%

Note1: マクロチャンネル9-10-11-12は対応チャンネル 2-3-4-5のみ可能

Note2: マクロチャンネル9-10-11は、チャンネル8の設定 (10-41/41-71DMX)でRGBまたはCMYとなります。

Note3: 単色ディマーはメニューディスプレイ機能より選択できます。

最後に選択した色が採用されます。