

channel	standard RGB	simulated CMY	type of control	effect	decimal		percentage	
1	master dimmer		proportional	adjust luminous output intensity from 0 to 100%	0	- 255	0%	- 100%
2	red	cyan	proportional	proportional control of the color percentage from 0 to 100%	0	- 255	0%	- 100%
3	green	magenta	proportional	proportional control of the color percentage from 0 to 100%	0	- 255	0%	- 100%
4	blue	yellow	proportional	proportional control of the color percentage from 0 to 100%	0	- 255	0%	- 100%
5	white		proportional	proportional control of the white percentage from 0 to 100%	0	- 255	0%	- 100%
6	zoom		proportional	proportional control of zoom from narrow to wide beam	0	- 255	0%	- 100%
7	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%			
8	reset and special functions		step	park, no functions	0	- 9	0%	- 4%
				RGB standard	10	- 40	4%	- 16%
				CMY simulated	41	- 71	16%	- 28%
				reset	72	- 102	28%	- 40%
				no function	103	- 133	40%	- 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%				
Fixture: Reflection Full Spectrum			Table name: DMX 512 function					
Table number: 295			Edition: 0		Date: 24/09/2010			