

channel	function	type of control	effect	decimal
1	Base (pan) coarse	proportional	coarse control of the base movement	0-255
2	Base (pan) fine	proportional	fine control of the base movement	0-255
3	Yoke (tilt) coarse	proportional	coarse control of the Yoke movement	0-255
4	Yoke (tilt) fine	proportional	fine control of the Yoke movement	0-255
5	movement speed	step	standard (fast)	0-10
		step	Ultra fast movement (best for programming position)	11-25
		proportional	vector mode from fast to slow	26-127
		proportional	Tracking mode (fast to slow)	128-247
		step	Tracking mode (slow)	248-255
6	Shutter, Strobe	step	Shutter closed	0-9
		proportional	Synchro strobe-effect from slow to fast	10-127
		step	Shutter open	128-130
		proportional	Random strobe-effect from slow to fast	131-248
		step	Shutter open	249-255
7	focus	proportional	proportional focus control	0-255
8	Gobos selection	step	Open	0-10
		step	gobo 1	11-30
		step	gobo 2	31-50
		step	gobo 3	51-70
		step	gobo 4	71-90
		step	gobo 5	91-110
		step	gobo 6	111-127
		proportional	From no gobo to gobo 6, 360° gobo positioning	128-192
		proportional	Gobo wheel rotation from slow to fast	193-255
9	No function		no function	0-255
10	No function		no function	0-255
11	colours	step	Open/white	0-5
		step	colour 1	6-13
		step	colour 2	14-20
		step	colour 3	21-27
		step	colour 4	28-34
		step	colour 5	35-41
		step	colour 6	42-48
		step	colour 7	49-59
		proportional	From white to colour 7, 360° color positioning	60-127
		proportional	Forwards rainbow effect from fast to slow	128-190
		step	No rotation	191-192
		proportional	Backwards rainbow effect from slow to fast	193-255
12	gobo shake and black-out effect	step	No effect	0-9
		proportional	gobo shake slow to fast 3 different amplitude sizes each	10-249
		step	Black-out while PAN,TILT moving, color or gobo changes	250-255
13	motor Reset	step	park, no function	0-29
		step	pan/tilt go to sensor (only once)	30-100
		step	all motor reset (only once)	101-170
		step	all motor reset except dimmer (only once)	171-240
		step	park, no function	241-255
note: reset channel (13) has a delay time of 6 second to prevent accidental activation.				
Fixture type: ProSpot 150 LX		Chart name: DMX 512 standard		
Chart number: 211/1		Release: 1		Date: 09/11/2001