16 bit	nnel 8 bit	function	type of control	effect	dec	imal	perc	entage
1	1	X axis, base movement (pan) coarse	proportional	proportional coarse control of the base motor movement	0	- 255	0%	100%
2	2	X axis, base movement (pan) fine	proportional	proportional fine control of the base motor movement	0	- 255	0%	- 100%
3	3	Y axis, yoke movement (tilt) coarse	proportional	proportional coarse control of the yoke motor movement	0	- 255	0%	- 100%
4	4	Y axis, yoke movement (tilt) fine	proportional	proportional fine control of the yoke motor movement	0	- 255	0%	- 100%
			step	standard (fast)	0	- 10	0%	- 4%
5	5	movement speed	step	ultra fast movement (best for programming positions)	11	- 25	4%	- 10%
•		movement speed	proportional proportional	vector mode (from fast to slow) tracking mode (from fast to slow)	26 128	- 127 - 247	10% 50%	- 50% - 97%
			step	tracking mode (slow)	248	- 255	97%	- 100%
6	6	dimmer	proportional	gradual adjustment of luminous intensity from 0 to 100%	0	255	0%	1009
			step	shutter closed (zap off)	0	- 9	0%	- 4%
		strobe, shutter and zap effect strobe, shutter-profile	proportional	strobe effect with variable speed from slow to fast	10	- 66	4%	- 26%
			step	shutter open (zap off)	67	- 68	26%	- 27%
			proportional	sequenced pulse effect, slow closing, fast opening (with variable speed from	69	- 125	27%	- 49%
_	_			slow to fast)				
7	7		step	shutter open (zap off) sequenced pulse effect, fast closing, slow opening (with variable speed from	126	- 127	49%	- 50%
			proportional	fast to slow)	128	- 184	50%	- 72%
			step	shutter open (zap off)	185	- 187	73%	- 73%
			proportional	random strobe effect, non-synchronised, variable speed from slow to fast	188	- 244	74%	- 96%
			step	shutter open (zap off)	245	- 255	96%	- 1009
			step	shutter closed (zap off)	0	- 9	0%	- 4%
	7		proportional	strobe effect with variable speed from slow to fast	10	- 66	4%	- 26%
7			proportional	proportional control of the shutter-profile, from open to closed	67	- 187	26%	- 73%
			proportional	random strobe effect, non-synchronised, variable speed from slow to fast	188	- 244	74%	- 96%
			step	shutter open (zap off)	245	- 255	96%	- 1009
lote 1	channe	I If 7 will vary according to the selection made for char			- 10	1-00		1
1	. 5.7611110		1			1.	ا نده ا	T z
8	8	iris diaphragm (LIN-Linear)	step	open	0	- 9	0%	4%
		(2 252.)	proportional	from maximum to minimum aperture	10	255	4%	1009
		iris diaphragm	step	open from maximum to minimum aperture	10	- 9 - 124	0% 4%	- 4% - 49%
							7,0	
		iris diaphragm	proportional step	minimum diameter	125	- 129	49%	- 51%
8	8	iris diaphragm (with internal PULS effect)	step proportional	pulsing with proportional increase in speed	125 130	- 129 - 189	51%	- 74%
8	8		step proportional step	pulsing with proportional increase in speed open	125 130 190	- 129 - 189 - 192	51% 75%	- 74% - 75%
		(with internal PULS effect)	step proportional step proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed	125 130	- 129 - 189	51%	- 74% - 75%
Note 2:	the iris o	(with internal PULS effect)	step proportional step proportional tion made for IR	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect)	125 130 190 193	- 129 - 189 - 192 - 255	51% 75% 76%	- 74% - 75% - 100%
Note 2:	the iris o	(with internal PULS effect) diaphragm operation will vary according to the select	step proportional step proportional tion made for IR proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam	125 130 190 193	- 129 - 189 - 192 - 255 - 255	51% 75% 76%	- 51% - 74% - 75% - 100%
Note 2:	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select	step proportional step proportional tion made for IR	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed IS on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus	125 130 190 193 0	- 129 - 189 - 192 - 255 - 255	51% 75% 76% 76%	- 74% - 75% - 100% - 100%
Note 2:	the iris o	(with internal PULS effect) diaphragm operation will vary according to the select	step proportional step proportional tion made for IR proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo	125 130 190 193 0 0	- 129 - 189 - 192 - 255 - 255 - 255	51% 75% 76% 0% 0%	- 74% - 75% - 1009 - 1009 - 1009
Note 2:	the iris o	(with internal PULS effect) diaphragm operation will vary according to the select	step proportional step proportional tion made for IR proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed IS on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus	125 130 190 193 0	- 129 - 189 - 192 - 255 - 255	51% 75% 76% 76%	- 74% - 75% - 1009 - 1009
Note 2: 9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus	step proportional step proportional tion made for IR proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3	125 130 190 193 0 0 0 11 37 63	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88	51% 75% 76% 0% 0% 0% 4% 15% 25%	- 74% - 75% - 1009 - 1009 - 1009 - 4% - 14% - 24% - 35%
Note 2:	the iris o	(with internal PULS effect) diaphragm operation will vary according to the select	step proportional step proportional stion made for IR proportional proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4	125 130 190 193 0 0 0 11 37 63 89	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114	51% 75% 76% 0% 0% 0% 4% 15% 25% 35%	- 74% - 75% - 100% - 100% - 100% - 4% - 14% - 24% - 35% - 45%
Note 2: 9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection	step proportional step proportional stion made for IR proportional proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3	125 130 190 193 0 0 0 11 37 63	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88	51% 75% 76% 0% 0% 0% 4% 15% 25%	- 749 - 759 - 1009 - 1009 - 1009 - 4% - 149 - 249 - 359 - 459 - 559
Note 2: 9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7	125 130 190 193 0 0 0 0 11 37 63 89 115 141 167	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192	51% 75% 76% 76% 0% 0% 0% 4.6 15% 25% 35% 45% 55% 65%	- 749 - 759 - 100° - 100° - 4% - 149 - 249 - 459 - 459 - 659 - 759
9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast	125 130 190 193 0 0 0 0 111 37 63 89 115 141 167	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255	51% 75% 76% 0% 0% 0% 4% 15% 25% 35% 45% 55% 65% 76%	- 74% - 75% - 100° - 100° - 100° - 45% - 24% - 35% - 45% - 55% - 65% - 75% - 100°
Note 2: 9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed So on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo	125 130 190 193 0 0 0 0 11 37 63 89 115 141 167	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192	51% 75% 76% 76% 0% 0% 0% 4.6 15% 25% 35% 45% 55% 65%	- 749 - 759 - 1000 - 1000 - 1000 - 1000 - 149 - 249 - 359 - 459 - 559 - 759 - 1000
9 10	the iris o	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect)  proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 25) gobo 3 (central value 78) gobo 4 (central value 101) gobo 5 (central value 101) gobo 6 (central value 1147) gobo 7 (central value 147) gobo 7 (central value 169)	125 130 190 193 0 0 0 0 111 37 63 89 115 141 167 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 45% 45% 45% 65% 0% 44%	- 74% - 75% - 100° - 100° - 100° - 4% - 14% - 24% - 35% - 45% - 75% - 100° - 4%
9 10	10 11	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed IS on the display panel (linear LIN or with internal PULS effect)  proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 25) gobo 3 (central value 25) gobo 4 (central value 25) gobo 4 (central value 25) gobo 4 (central value 26) gobo 6 (central value 101) gobo 6 (central value 114)	125 130 190 193 0 0 0 0 111 37 63 89 115 141 167 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 0% 4% 45% 45% 45% 65% 65% 0%	- 74% - 75% - 100° - 100° - 100° - 4% - 14% - 24% - 35% - 45% - 75% - 100° - 4%
9 10	9   10   11   11   11	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection	step proportional step proportional tion made for IR proportional proportional step proportional step proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed IS on the display panel (linear LIN or with internal PULS effect)  proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 6 gobo 6 gobo 1 gobo 7 through 360° gobo 1 gobo 1 (and the proportional control of the gobo wheel from slow to fast no gobo 1 (and the proportional control of the gobo wheel from slow to fast no gobo 1 (central value 33) gobo 2 (central value 78) gobo 3 (central value 149) gobo 6 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast	125 130 190 193 0 0 0 0 111 37 63 89 115 141 167 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 45% 45% 45% 65% 0% 44%	- 74% - 75% - 100° - 100° - 14% - 14% - 24% - 35% - 45% - 55% - 65% - 75% - 100° - 4%
9 10 11 11 11 11 11	10 11 11 cchanne	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional tion made for IR proportional proportional step proportional step proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed IS on the display panel (linear LIN or with internal PULS effect)  proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 6 gobo 6 gobo 1 gobo 7 through 360° gobo 1 gobo 1 (and the proportional control of the gobo wheel from slow to fast no gobo 1 (and the proportional control of the gobo wheel from slow to fast no gobo 1 (central value 33) gobo 2 (central value 78) gobo 3 (central value 149) gobo 6 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast	125 130 190 193 0 0 0 0 111 37 63 89 115 141 167 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 45% 45% 45% 65% 0% 44%	- 749 - 759 - 100° - 100° - 4% - 149 - 249 - 359 - 659 - 759 - 100° - 4% - 759
9 10	9   10   11   11   11	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional tion made for IR proportional proportional step proportional step proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect)  proportional control of zoom effect wheel from narrow to wide beam proportional control of focus  no gobo 1 gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 to gobo 7 through 360° gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 55) gobo 6 (central value 58) gobo 6 (central value 101) gobo 5 (central value 101) gobo 5 (central value 101) gobo 6 (central value 144) gobo 6 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast	125 130 190 193 0 0 0 0 11 37 63 89 115 141 167 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 15% 25% 35% 55% 65% 76%	- 74% - 75% - 100° - 100° - 4% - 14% - 35% - 45% - 55% - 75% - 100° - 4% - 75%
9 10 11 11 11 11 11	10 11 11 cchanne	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional tion made for IR proportional proportional step proportional step proportional step proportional step step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 gobo 6 gobo 1 gobo 6 gobo 1 gobo 9 gobo 1 gobo 9 gobo 1 gobo 1 (gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 147) gobo 5 (central value 147) gobo 5 (central value 147) gobo 6 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast	125 130 190 193 0 0 0 0 11 37 63 89 115 107 193 0	- 129 - 189 - 192 - 255 - 255 - 255 - 255 - 36 - 62 - 88 - 114 - 140 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 45% 45% 45% 45% 45% 45% 76% 0%	- 74% - 75% - 100° - 100° - 100° - 4% - 249 - 35% - 45% - 55% - 75% - 100° - 4% - 75%
9 10 11 11 11 11 11 12 12 12 12 12 12 12 12	10 11 11 cchanne	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional step proportional step proportional proportional proportional step proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 55) gobo 3 (central value 78) gobo 4 (central value 78) gobo 4 (central value 78) gobo 4 (central value 124) gobo 5 (central value 124) gobo 6 (central value 147) gobo 7 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast 1/22 (8 bit) no effect proportional indexing of the gobos through 360°	125 130 190 0 0 0 0 111 37 63 89 115 141 167 193 0 11	- 129 - 189 - 192 - 255 - 255 - 255 - 266 - 62 - 88 - 114 - 140 - 166 - 192 - 255 - 10	51% 75% 76% 0% 0% 0% 4% 15% 45% 65% 65% 0% 4%	- 74% - 75% - 100° - 100° - 100° - 14% - 24% - 35% - 45% - 65% - 75% - 100° - 4% - 100° - 100°
9 10 11 11 11 11 11 12 12 12 12 12 12 12 12	10 11 11 cchanne	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional tion made for IR proportional proportional step proportional step proportional step proportional step proportional step proportional	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed S on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 6 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (central value 33) gobo 5 (central value 55) gobo 3 (central value 55) gobo 3 (central value 124) gobo 5 (central value 124) gobo 5 (central value 147) gobo 7 (central value 147) gobo 7 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast //22 (8 bit) no effect proportional indexing of the gobo in a clockwise direction with proportional	125 130 190 0 0 0 0 11 37 63 89 115 141 167 193 0 11 193	- 129 - 189 - 192 - 255 - 255 - 255 - 10 - 36 - 62 - 88 - 140 - 166 - 192 - 255 - 10 - 192 - 255 - 10 - 255 - 10 - 255 - 10 - 255 - 10 - 10 - 10 - 10 - 10 - 10 - 10 - 10	51% 75% 76% 0% 0% 0% 4% 15% 45% 45% 45% 45% 0% 4% 0%	74% 75% 100° - 100° - 4% - 14% - 24% - 35% - 45% - 55% - 65% - 100° - 4% - 75% - 100° - 100° - 100° - 100° - 100°
9 10 11 11 11 11 11 12 12 12 12 12 12 12 12	10 11 11 cchanne	(with internal PULS effect)  diaphragm operation will vary according to the select  zoom  focus  aerial gobo selection (standard)  aerial gobo selection (effect activated from channel 23/22)	step proportional step proportional tion made for IR proportional proportional step  step proportional step	pulsing with proportional increase in speed open pulse and flash effect with proportional increase in speed So on the display panel (linear LIN or with internal PULS effect) proportional control of zoom effect wheel from narrow to wide beam proportional control of focus no gobo gobo 1 gobo 2 gobo 3 gobo 4 gobo 5 gobo 6 gobo 7 continuous rotation of the gobo wheel from slow to fast no gobo from gobo 1 to gobo 7 through 360° gobo 1 (central value 33) gobo 2 (gottarl value 55) gobo 2 (central value 75) gobo 4 (central value 75) gobo 4 (central value 101) gobo 5 (central value 114) gobo 6 (central value 124) gobo 6 (central value 147) gobo 7 (central value 169) continuous rotation of the gobo wheel from slow to fast 1/22 (8 bit) no effect proportional indexing of the gobo no effect	125 130 190 193 0 0 0 0 11 37 63 89 115 141 1167 193 0 111 0 0	129 189 192 255 255 - 255 - 10 - 36 - 62 - 88 - 114 - 140 - 192 - 255 - 10 - 192 - 255 - 10 - 36 - 62 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7	51% 75% 0% 0% 0% 0% 4% 15% 45% 45% 45% 45% 0% 0% 0%	- 74% - 75% - 1009 - 1009 - 1009 - 4% - 14%

Table   Bibit   Bibi	0 11 37 63 89 115 141 167 193 0	- 10 - 36 - 62 - 88 - 114 - 140 - 166 - 192 - 255	0% 4% 15% 25% 35% 45% 55%	- 4% - 14%								
Part	11 37 63 89 115 141 167 193	- 36 - 62 - 88 - 114 - 140 - 166 - 192	4% 15% 25% 35% 45% 55%	_								
15   14     14     14   14   15   15	37 63 89 115 141 167 193	- 62 - 88 - 114 - 140 - 166 - 192	15% 25% 35% 45% 55%	- 14%								
14   Part   Pa	63 89 115 141 167 193	- 88 - 114 - 140 - 166 - 192	25% 35% 45% 55%	_								
15   14	89 115 141 167 193 0	- 114 - 140 - 166 - 192	35% 45% 55%	- 24% - 35%								
Proportional   Prop	115 141 167 193 0	- 140 - 166 - 192	45% 55%	- 45%								
Section   Sect	167 193 0	- 192	-	- 55%								
Second   S	0		05	- 65%								
Section   Propertional   Section   Proportional   Proportio	0	- 255		- 75%								
The color wheel selection   September			76%	- 100%								
Section   Proportional   Proportio	11	10	0%	4%								
Note 5 : channel 15 (16 bit) / 14 (8 bit) will vary according to the selection made for channel 23 (16 bit) / 22 (8 bit)	193	· 192		. 75%								
15   effects selection   Step     Step     Forestriation   Step     Step     Proportional prop		1	11 - 57-1	100/1								
15   effects selection   Step   effect 1   effect 2   effect 3		Lia	II as I	1								
15   15   effects selection   step   ffect 2   effect 3	11	- 10 - 92	0% 4%	- 4% 36%								
Separation on effect   Separation   Separa	93	- 92 - 174		- 68%								
Step   Proportional   Indexing of the effect through 360°   Continuous rotation of the effect in a clockwise direction with proportional control over decreasing speed   Proportional control over increasing speed   Proportional control over increasing speed   Proportional control over increasing speed	175	- 255	69%	- 100%								
The color wheel selection   Proportional proportional indexing of the effect through 360° continuous rotation of the effect in a clockwise direction with proportional control over decreasing speed	0	- 10	0%	- 4%								
17	11	- 127	4%	- 50%								
17	128	190	50%	- 75%								
Proportional												
Proportional control over increasing speed   Proportional control over increasing speed   Proportional control over increasing speed   Proportional color 1   Color 2   Color 3   Color 4   Color 5   Color	191	192	75%	- 75%								
Proportional   Prop	193	255	76%	- 100%								
The color wheel selection   Step	0	- 5	0%	- 2%								
The color wheel selection   Step   Step   Color 2   Color 3   Color 4   Color 5	6	- 14	2%	- 5%								
18 17 color wheel selection  19 18 cyan proportional control of the percentage of cyan color in the light beam from 0 to 100%  19 magenta proportional proportional control of the percentage of magenta color in the light beam from 0 to 100%  20 yellow proportional proportional control of the percentage of magenta color in the light beam from 0 to 100%  21 22 perfect (effect varies depending upon channel 7 strobe)  22	15	- 22	6%	- 9%								
18	23	- 30	9%	- 12%								
Proportional positions   From white to white beam (color 1–2–3–4–5), proportional positions   From fast to slow in an counter-clockwise direction	31	- 38	12%	- 15%								
proportional positions proportional proporti	39	- 45	15%	- 18%								
19   18   18   18   18   18   18   18	46	- 127	18%	- 50%								
19 18 cyan proportional proportional proportional control of the percentage of cyan color in the light beam from 0 to 100%  20 19 magenta proportional proportional control of the percentage of magenta color in the light beam from 0 to 100%  21 20 yellow proportional proportional control of the percentage of magenta color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  23 no effect  24 zap effect (effect varies depending upon channel 7 strobe)  25 yellow  26 yellow  27 proportional control of the percentage of yellow color in the light beam from 0 to 100%  28 proportional control of the percentage of yellow color in the light beam from 0 to 100%  29 proportional control of the percentage of yellow color in the light beam from 0 to 100%  20 proportional control of the percentage of yellow color in the light beam from 0 to 100%  29 proportional control of the percentage of yellow color in the light beam from 0 to 100%  20 proportional control of the percentage of yellow color in the light beam from 0 to 100%  20 proportional control of the percentage of yellow color in the light beam from 0 to 100%  20 proportional control of the percentage of yellow color in the light beam from 0 to 100%  21 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional control of the percentage of yellow color in the light beam from 0 to 100%  22 proportional proportional control of the percentage of yellow color in the light beam from 0 to 100%  23 proportion	128	- 190	50%	- 75%								
20 19 magenta proportional proportional proportional proportional proportional control of the percentage of magenta color in the light beam from 0 to 100%  21 20 yellow proportional proportional control of the percentage of yellow color in the light beam from 0 to 100%  10 to 100%  10 proportional control of the percentage of yellow color in the light beam from 0 to 100%  10 to 100%  10 effect  22 ap effect  23 peffect synchronised with the strobe effect, speed and mode selected by strobe channel 7  25 paged and mode selected by strobe channel 7  27 proportional movement of the strobo profile black-out of the light beam during PAN/TILT movement, gobos wheel, colors wheel and effects wheel  10 positional movement of the percentage of magenta color in the light beam from 0 to 100%  10 to 1	191	- 255	75%	- 100%								
21 20 yellow proportional proportional proportional proportional proportional control of the percentage of yellow color in the light beam from 0 to 100%  21 21 reflect varies depending upon channel 7 strobe) step 2 reportional control of the percentage of yellow color in the light beam from 0 to 100%  22 reflect synchronised with the strobe effect, speed and mode selected by strobe channel 7 reproportional movement of the strobo profile black-out of the light beam during PAN/TILT movement, gobos wheel, colors wheel and effects wheel no effect	0	- 255	0%	- 100%								
22 21 Effect varies depending upon channel 7 strobe)  **Toportional and proportional and proportional and proportional and proportional and proportional and proportional and effects wheel and effects wheel and effects wheel to to 100%  **Toportional and effects wheel and effects wheel to top of the proportional and effects wheel to effect to the proportional and effects wheel to effect the proportional and effects wheel the proportional and effects wheel to effect the proportional and effects wheel the proportional a	0	- 255	0%	- 100%								
zap effect (effect varies depending upon channel 7 strobe)  step  zap effect (effect varies depending upon channel 7 strobe)  step  zap effect (effect varies depending upon channel 7 strobe)  step  zap effect (flicker and speed adjustable, speed and mode selected by strobe channel 7 proportional movement of the strobo profile  black-out of the light beam during PAN/TILT movement, gobos wheel, colors wheel and effects wheel  no effect	0	- 255	0%	- 100%								
22 21 (effect varies depending upon channel 7 strobe) step 22 21 (effect varies depending upon channel 7 strobe) step 3 22 21 (effect varies depending upon channel 7 strobe) step 3 22 22 23 24 24 24 25 25 25 25 25 25 25 25 25 25 25 25 25	0	- 10	0%	- 4%								
22 21 (effect varies depending upon channel 7 strobe) step (channel 7 trobe) 21 (effect varies depending upon channel 7 strobe) 22 (channel 7 trobe) 23 (channel 7 trobe) 24 (effect varies depending upon channel 7 strobe) 25 (channel 7 trobe) 26 (channel 7 trobe) 26 (channel 7 trobe) 27 (channel 7 trobe) 28 (channel 7 trobe) 29 (channel 7 trobe	11	- 30	4%	- 12%								
proportional movement of the strobe profile  black-out of the light beam during PAN/TILT movement, gobos wheel, colors wheel and effects wheel  no effect	31	- 128	12%	- 50%								
colors wheel and effects wheel  no effect	129	- 249	51%	- 98%								
colors wheel and effects wheel  no effect	250	- 255	98%	- 100%								
	230	200	30%	100%								
23 22 gobo effect selection step proportional movement of the gobo wheels through 360°	0	- 10	0%	- 4%								
	11	- 133	4%	- 52%								
proportional-stepmovement of the gobo wheels through 360°	134	- 255	53%	- 100%								
	0	- 10	0%	- 4%								
lamp off	11	- 29	4%	- 11%								
pan and tilt reset (once only)	30	- 65	12%	- 25%								
all motor reset exept dimmer, pan and tilt (once only)	66	100	-	- 39%								
24 23 lamp on/off and motors reset step all motor reset exept dimmer (once only) reset of all the motors (once only)	101	- 135 - 170	-	- 53% - 67%								
LCD display off	171	- 185	-	- 73%								
LCD display on	186	- 199		- 78%								
lamp on – standard focus	200	- 228	-	- 89%								
lamp on – autofocus	229	- 255	90%	- 100%								
Note 6: the display panel may be used to disable the switching off of the lamp via DMX												
Note 7: turning off the lamp and all reset functions are delayed by 6 seconds to prevent accidental activation												
	Note 7: turning off the lamp and all reset functions are delayed by 6 seconds to prevent accidental activation											
Note 8: the lamp on/off function can only be effected if an opposite level is set												
Projector: InfinitySpot S Table name: DMX 512 functions												
Tabella numero: 272   Edition: 1   Date: 17/01/2009												