

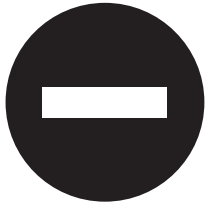
Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2	0 - 255	TILT MOVEMENT
3	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 64 65 - 127 128 - 189 190 - 193 194 - 255	COLOR WHEEL 1 WHITE RED BLUE LIGHT GREEN YELLOW ORANGE MAGENTA LIGHT BLUE COLOR INDEXING CLOCKWISE ROTATION FAST - SLOW STOP COUNTER-CLOCKWISE ROTATION SLOW - FAST
4	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 64 65 - 127 128 - 189 190 - 193 194 - 255	COLOR WHEEL 2 WHITE PINK CTO 3200K UV PURPLE YELLOW GREEN CTO 5600K CYAN COLOR INDEXING CLOCKWISE ROTATION FAST - SLOW STOP COUNTER-CLOCKWISE ROTATION SLOW - FAST
5	0 - 10 11 - 21 22 - 32 33 - 43 44 - 54 55 - 65 66 - 76 77 - 87 88 - 127 128 - 189 190 - 193	GOBO WHEEL 1 (GLASS GOBO'S) OPEN GOBO 1 GOBO 2 GOBO 3 GOBO 4 GOBO 5 GOBO 6 GOBO 7 GOBO SHAKE GOBOS 1-7 COUNTER-CLOCKWISE ROTATION FAST - SLOW NO ROTATION

Channel	Value	Function
5	194 - 255	GOBO WHEEL 1 (GLASS GOBO'S) CLOCKWISE ROTATION SLOW - FAST
6	0 - 127 128 - 189 190 - 193 194 - 255	GOBO WHEEL 1 GOBO ROTATION INDEXING CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
7	0 - 6 7 - 13 14 - 20 21 - 27 28 - 34 35 - 41 42 - 48 49 - 55 56 - 62 63 - 69 70 - 83 84 - 127 128 - 189 190 - 193 194 - 255	GOBO WHEEL 2 OPEN APERTURE 1 APERTURE 2 APERTURE 3 GOBO 1 GOBO 2 GOBO 3 GOBO 4 GOBO 5 GOBO 6 OPEN GOBO SHAKE CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
8	0 - 7 8 - 15 16 - 131 132 - 139 140 - 181 182 - 189 190 - 231 232 - 239 240 - 247 248 - 255	SHUTTER & STROBE CLOSED OPEN STROBING SLOW - FAST OPEN SLOW OPEN - FAST CLOSE OPEN SLOW CLOSE - FAST OPEN OPEN RANDOM STROBE OPEN
9	0 - 255	MASTER DIMMER 0% - 100%
10	0 - 7 8 - 127 128 - 255	PRISM (6 FACET) NO PRISM EFFECT LINEAR PRISM EFFECT CIRCULAR PRISM EFFECT

Channel	Value	Function
11	0 - 127 128 - 189 190 - 193 194 - 255	PRISM ROTATION INDEXING CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
12	0 - 7 8 - 127 128 - 255	FROST OPEN APERTURE WASH
13	0 - 255	FOCUS NEAR - FAR
14	0 1 - 21 22 - 41 42 - 61 62 - 81 82 - 255	SHOWS OFF SHOW 1 SHOW 2 SHOW 3 SHOW 4 SHOW 0
15	0 - 20 21 - 40 41 - 60 61 - 80 81 - 100 101 - 255	DIMMER CURVES STANDARD STAGE TV ARCHITECTURAL THEATRE DEFAULT TO UNIT SETTING
16	0 - 255	PAN/TILT SPEED FAST - SLOW
17	0 - 69 70 - 79 80 - 89 90 - 99 100 - 109 110 - 119 120 - 129 130 - 139 140 - 149 150 - 159 160 - 169 170 - 199	SPECIAL FUNCTIONS NO FUNCTION ENABLE BLACKOUT WITH PAN/TILT MOVEMENT DISABLE BLACKOUT WITH PAN/TILT MOVEMENT ENABLE BLACKOUT WITH COLOR CHANGE DISABLE BLACKOUT WITH COLOR CHANGE ENABLE BLACKOUT WITH GOBO CHANGE DISABLE BLACKOUT WITH GOBO CHANGE PAN/TILT RESET COLOR WHEEL RESET GOBO WHEEL RESET EFFECT RESET (PRISM, FOCUS, & FROST) NO FUNCTION

Channel	Value	Function
17		SPECIAL FUNCTIONS
	200 - 209	RESET ALL MOTORS
	210 - 249	NO FUNCTION
	250 - 255	SOUND ACTIVE

GOBO WHEEL 1



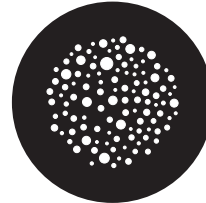
Gobo 1



Gobo 2



Gobo 3



Gobo 4



Gobo 5

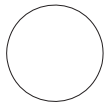


Gobo 6



Gobo 7

GOBO WHEEL 2



Aperture 1



Aperture 2



Aperture 3



Gobo 1



Gobo 2



Gobo 3



Gobo 4



Gobo 5



Gobo 6

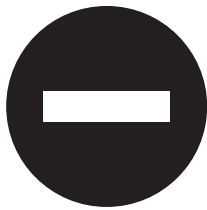
Channel	Value	Function
1	0 - 255	PAN MOVEMENT
2	0 - 255	PAN FINE
3	0 - 255	TILT MOVEMENT
4	0 - 255	TILT FINE
5	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 64 65 - 127 128 - 189 190 - 193 194 - 255	COLOR WHEEL 1 WHITE RED BLUE LIGHT GREEN YELLOW ORANGE MAGENTA LIGHT BLUE COLOR INDEXING CLOCKWISE ROTATION FAST - SLOW STOP COUNTER-CLOCKWISE ROTATION SLOW - FAST
6	0 - 7 8 - 15 16 - 23 24 - 31 32 - 39 40 - 47 48 - 55 56 - 64 65 - 127 128 - 189 190 - 193 194 - 255	COLOR WHEEL 2 WHITE PINK CTO 3200K UV PURPLE YELLOW GREEN CTO 5600K CYAN COLOR INDEXING CLOCKWISE ROTATION FAST - SLOW STOP COUNTER-CLOCKWISE ROTATION SLOW - FAST
7	0 - 10 11 - 21 22 - 32 33 - 43 44 - 54 55 - 65 66 - 76 77 - 87	GOBO WHEEL 1 (GLASS GOBO'S) OPEN GOBO 1 GOBO 2 GOBO 3 GOBO 4 GOBO 5 GOBO 6 GOBO 7

Channel	Value	Function
7	88 - 127 128 - 189 190 - 193 194 - 255	GOBO WHEEL 1 (GLASS GOBO'S) GOBO SHAKE GOBOS 1-7 CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
8	0 - 127 128 - 189 190 - 193 194 - 255	GOBO WHEEL 1 GOBO ROTATION INDEXING CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
9	0 - 6 7 - 13 14 - 20 21 - 27 28 - 34 35 - 41 42 - 48 49 - 55 56 - 62 63 - 69 70 - 83 84 - 127 128 - 189 190 - 193 194 - 255	GOBO WHEEL 2 OPEN APERTURE 1 APERTURE 2 APERTURE 3 GOBO 1 GOBO 2 GOBO 3 GOBO 4 GOBO 5 GOBO 6 OPEN GOBO SHAKE COUNTER-CLOCKWISE ROTATION FAST - SLOW NO ROTATION CLOCKWISE ROTATION SLOW - FAST
10	0 - 7 8 - 15 16 - 131 132 - 167 168 - 203 204 - 239 240 - 247 248 - 255	SHUTTER & STROBE SHUTTER CLOSED SHUTTER OPEN STROBING SLOW - FAST SLOW OPEN - FAST CLOSE FAST OPEN - SLOW CLOSE SLOW OPEN - SLOW CLOSE RANDOM STROBE OPEN
11	0 - 255	MASTER DIMMER 0% - 100%
12	0 - 255	DIMMER FINE 0% - 100%

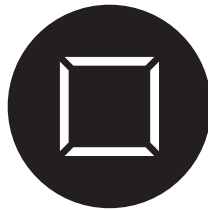
Channel	Value	Function
13	0 - 7 8 - 127 128 - 255	PRISM (6 FACET) NO PRISM EFFECT LINEAR PRISM EFFECT CIRCULAR PRISM EFFECT
14	0 - 127 128 - 189 190 - 193 194 - 255	PRISM ROTATION INDEXING CLOCKWISE ROTATION FAST - SLOW NO ROTATION COUNTER-CLOCKWISE ROTATION SLOW - FAST
15	0 - 7 8 - 127 128 - 255	FROST OPEN APERTURE WASH
16	0 - 255	FOCUS NEAR - FAR
17	0 1 - 21 22 - 41 42 - 61 62 - 81 82 - 255	SHOWS OFF SHOW 1 SHOW 2 SHOW 3 SHOW 4 SHOW 0
18	0 - 20 21 - 40 41 - 60 61 - 80 81 - 100 101 - 255	DIMMER CURVES STANDARD STAGE TV ARCHITECTURAL THEATRE DEFAULT TO UNIT SETTING
19	0 - 255	PAN/TILT SPEED FAST - SLOW
20	0 - 69 70 - 79 80 - 89 90 - 99 100 - 109 110 - 119 130 - 139 140 - 149 150 - 159	SPECIAL FUNCTIONS NO FUNCTION ENABLE BLACKOUT WITH PAN/TILT MOVEMENT DISABLE BLACKOUT WITH PAN/TILT MOVEMENT ENABLE BLACKOUT WITH COLOR CHANGE DISABLE BLACKOUT WITH COLOR CHANGE ENABLE BLACKOUT WITH GOBO CHANGE PAN/TILT RESET COLOR WHEEL RESET GOBO WHEEL RESET

Channel	Value	Function
20	160 - 169	SPECIAL FUNCTIONS
	170 - 199	EFFECT RESET (PRISM, FOCUS, & FROST
	200 - 209	NO FUNCTION
	210 - 249	RESET ALL MOTORS
	250 - 255	NO FUNCTION
	250 - 255	SOUND ACTIVE

GOBO WHEEL 1



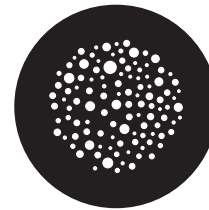
Gobo 1



Gobo 2



Gobo 3



Gobo 4



Gobo 5

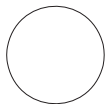


Gobo 6



Gobo 7

GOBO WHEEL 2



Aperture 1



Aperture 2



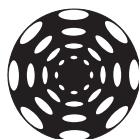
Aperture 3



Gobo 1



Gobo 2



Gobo 3



Gobo 4



Gobo 5



Gobo 6