

ProLights Fresnel

ECLIPSE-FRESNEL-TW 15°-45° (5 Channel Mode)



ProLights
Fresnel
ECLIPSE-FRESNEL-TW
15°-45°

MODE 5 Ch1	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	CTO 2800K - 3000K 3000K - 3200K 3200K - 3400K 3400K - 3600K 3600K - 3800K 3800K - 4000K 4000K - 4200K 4200K - 4400K 4400K - 4600K 4600K - 4800K 4800K - 5000K 5000K - 5200K 5200K - 5400K 5400K - 5600K 5600K - 5800K 5800K - 6000K 6000K - 6200K 6200K - 6400K 6400K - 6600K 6600K - 6800K 6800K - 7000K 7000K - 7200K 7200K - 7400K 7400K - 7600K 7600K - 7800K 7800K - 8000K 8000K - 8200K 8200K - 8400K 8400K - 8600K 8600K - 8800K 8800K - 9000K 9000K - 9200K 9200K - 9400K 9400K - 9600K 9600K - 9800K 9800K - 10000K	000 - 010 010 - 017 017 - 024 024 - 031 031 - 038 038 - 045 045 - 052 052 - 059 059 - 066 066 - 073 073 - 080 080 - 087 087 - 094 094 - 101 101 - 108 108 - 115 115 - 122 122 - 129 129 - 136 136 - 143 143 - 150 150 - 157 157 - 164 164 - 171 171 - 178 178 - 185 185 - 192 192 - 199 199 - 206 206 - 213 213 - 220 220 - 227 227 - 234 234 - 241 241 - 249 249 - 255

MODE 5 Ch1	FUNCTION	DMX Value
3	HUE 0 -25°~25°	000 - 000 001 - 255
4	COLOR MACRO No Function Color Macro	000 - 005 006 - 255
5	DIMMER SPEED MODE Preset dimmer speed from display menu Dimmer speed mode off Dimmer speed mode1 (fast speed) Dimmer speed mode2 (middle speed) Dimmer speed mode3 (slow speed)	000 - 051 052 - 101 102 - 152 153 - 203 204 - 255

ProLights Profiler

ECLIPSE-FC 15°-30° (8 Channel Mode)

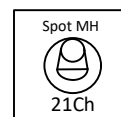


ProLights
Profiler
ECLIPSE-FC
15°-30°

MODE 8 Ch	FUNCTION	DMX Value
1	DIMMER 0~100%	000 - 255
2	RED 0~100%	000 - 255
3	GREEN 0~100%	000 - 255
4	BLUE 0~100%	000 - 255
5	LIME 0~100%	000 - 255
6	COLOR PRESET No Function Red Green Blue Lime Cyan Magenta Yellow Orange Light Yellow Light Blue Light Pink White 2700K White 3200K White 4200K White 5000K White 5500K White 6000K White 7000K White 8000K White 9000K White 10000K	000 - 003 004 - 015 016 - 027 028 - 039 040 - 051 052 - 063 064 - 075 076 - 087 088 - 099 100 - 111 112 - 123 124 - 135 136 - 147 148 - 159 160 - 171 172 - 183 184 - 195 196 - 207 208 - 219 220 - 231 232 - 243 244 - 255
7	STROBE No Function Strobe slow to fast	000 - 011 011 - 255
8	DIMMER FADE 0~100% (0-1,5 s)	000 - 255

ProLights Spot MovingHead

MOONSTONE 14° (21 Channel Mode)



ProLights
Spot MovingHead
MOONSTONE
14°

STAND 21 Ch	FUNCTION	DMX Value
1	PAN 0~100%	000 - 255
2	TILT 0~100%	000 - 255
3	MOVEMENT SPEED Fast to slow	000 - 255
4	SHUTTER FUNCTION Normal Shutter Functions Pulse-effect Forward Pulse-effect Reverse Random strobe TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 255
5	SHUTTER Normal Shutter Functions Close Strobe Rate (slow to fast) Open Pulse-effect Forward Close Strobe Rate (slow to fast) Open Pulse-effect Reverse Close Strobe Rate (slow to fast) Open Random Strobe Close Strobe Rate (slow to fast) Open	000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255
6	DIMMER Dimmer (close to open)	000 - 255
7	COLOR FUNCTION Indexed Indexed with BackOut Forward Spin Reverse Spin Continuous Color Bounce TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 111 112 - 255

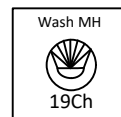
STAND 21 Ch	FUNCTION	DMX Value
8	COLOR Indexed & Indexed with BackOut & Color Bounce Position 1 (Open) Position 2 (half open plus half red) Position 3 Position 4 (half red plus half blue) Position 5 Position 6 (half blue plus half green) Position 7 Position 8 (half green plus half yellow) Position 9 Position 10 (half yellow plus half pink) Position 11 Position 12 (half pink plus half sky blue) Position 13 Position 14 (half sky blue plus half orange) Position 15 Position 16 (half orange plus half magenta) Position 17 Position 18 (half magenta plus half open) Forward Spin Stop to fastest Reverse Spin Stop to fastest Continuous Positioning from 0 -360 degrees	000 - 013 014 - 027 027 - 041 042 - 055 056 - 069 070 - 083 084 - 097 098 - 111 112 - 125 126 - 139 140 - 153 154 - 167 168 - 181 182 - 195 196 - 209 210 - 223 224 - 237 238 - 255 000 - 255 000 - 255 000 - 255
9	ROT GOBO FUNCTION Indexed Indexed with BackOut Forward Spin Reverse Spin Continuous Shake TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 095 096 - 255

STAND	FUNCTION	DMX Value	STAND	FUNCTION	DMX Value
21 Ch			21 Ch		
10	ROT GOBO		14	FIXED GOBO	
	Indexed & Indexed With Backout&Shake			Indexed&Indexed With Backout& Shake	
	Position 1 (Open)	000 - 031		Position 1 (Open)	000 - 031
	Position 2 	032 - 063		Position 2 	032 - 063
	Position 3 	064 - 095		Position 3 	064 - 095
	Position 4 	096 - 127		Position 4 	096 - 127
	Position 5 	128 - 159		Position 5 	128 - 159
	Position 6 	160 - 191		Position 6 	160 - 191
	Position 7 	192 - 223		Position 7 	192 - 223
	Position 8 	224 - 255		Position 8 	224 - 255
11	Forward Wheel Spin		15	Forward Wheel Spin	
	Stop to fastest	000 - 255		Stop to fastest	000 - 255
	Reverse Wheel Spin			Reverse Wheel Spin	
	Stop to fastest	000 - 255		Stop to fastest	000 - 255
	Continuous			Continuous	
	Positioning from 0-360 degrees	000 - 255		Positioning from 0-360 degrees	000 - 255
12	GOBO ROT FUNCTION		16	PRISM	
	Continuous	000 - 015		Indexed & Indexed with BackOut	
	Forward Spin	016 - 031		Position 1 (Open)	000 - 063
	Reverse Spin	032 - 047		3 facets prism	064 - 127
	Forward Animate Rotate	048 - 063	17	8 facets prism	128 - 191
	Forward Animate Rotate with Backout	064 - 079		frost	192 - 255
	Reverse Animate Rotate	080 - 095		PRISM ROT	
	Reverse Animate Rotate with Backout	096 - 111		Stop	000 - 003
13	TBD	112 - 255		Forward slow to fastest	004 - 127
	GOBO ROT			Stop	128 - 131
	Continuous			Forward slow to fastest	132 - 255
	Positioning from 0-360 degrees	000 - 255		Stop to fastest	000 - 127
	Forward Spin		17	FOCUS FUNCTION	
	Stop to fastest	000 - 255		Continuous	000 - 015
	Reverse Spin			5m Auto Focus	016 - 031
	Stop to fastest	000 - 255		7,5m Auto Focus	032 - 047
	Forward Animate Rotate & Forward Animate Rotate with Backout			10m Auto Focus	048 - 063
	Stop to fastest	000 - 255		15m Auto Focus	064 - 095
	Reverse Animate Rotate & Reverse Animate Rotate with Backout			>20m Auto Focus	096 - 127
	Stop to fastest	000 - 255		TBD	128 - 255
	GOBO FUNCTION				
	Indexed	000 - 015			
13	Indexed with BackOut	016 - 031			
	Forward Spin	032 - 047			
	Reverse Spin	048 - 063			
	Continuous	064 - 079			
	Shake	080 - 095			
	TBD	096 - 255			

STAND	FUNCTION	DMX Value
21 Ch		
18	FOCUS	
	Continuous	
	Focus IN to Focus OUT	000 - 255
	Auto Focus	
	Focus IN to Focus OUT Fine	000 - 255
19	IRIS FUNCTION	
	Indexed	000 - 015
	Pulse opening with Forward Backout	016 - 031
	Pulse opening with Reverse Backout	032 - 047
	Pulse closing with Forward Backout	048 - 063
	Pulse closing with Reverse Backout	064 - 095
	TBD	096 - 255
20	IRIS	
	Indexed	
	Max. diameter to Min. diameter	000 - 255
	Pulse opening with Reverse Backout	
	Pulse Slow to Fast	000 - 255
21	CONTROL	
	Normal	000 - 007
	Reset All	008 - 015
	Pan&Tilt Reset	016 - 023
	Color Reset	024 - 031
	Gobo Reset	032 - 039
	TBD	040 - 047
	Other Reset	048 - 055
	Display Off	056 - 063
	Display On	064 - 071
	TBD	072 - 079
	TBD	080 - 087
	Hibernation	088 - 095
	TBD	096 - 255

ProLights Wash MovingHead

DIAMOND19 6°-66° (19 Channel Mode)



ProLights
Wash MovingHead
DIAMOND19
6°-66°

STAND	FUNCTION	DMX Value
19 Ch		
1	PAN 0~100%	000 - 255
2	TILT 0~100%	000 - 255
3	MOVEMENT SPEED Fast to slow	000 - 255
4	SHUTTER FUNCTION Normal Shutter Functions Pulse-effect Forward Pulse-effect Reverse Random strobe TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 255
5	SHUTTER Normal Shutter Functions Close Strobe Rate (slow to fast) Open Pulse-effect Forward Close Strobe Rate (slow to fast) Open Pulse-effect Reverse Close Strobe Rate (slow to fast) Open Random Strobe Close Strobe Rate (slow to fast) Open	000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255 000 - 031 032 - 223 224 - 255
6	DIMMER Dimmer (close to open)	000 - 255
7	VIRTUAL COLOR FUNCTION On Function CTC Function Forward Spin Reverse Spin Continuous Color Bounce TBD	000 - 015 016 - 031 032 - 047 048 - 063 064 - 079 080 - 111 112 - 255

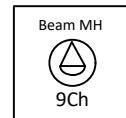
STAND	FUNCTION	DMX Value
19 Ch		
8	VIRTUAL COLOR 1 CTC Function Color Temperature Correction 2000K->2700K White 3200K White 4200K White 5600K White 8000K Forward Spin Rainbow Effect (Slow to Fast) Reverse Spin Rainbow Effect (Slow to Fast) Continuous & Color Bounce Black Red Green Blue White Red=0, Green->up, Blue=full, White=0 Red=0, Green=full, Blue->down, White=0 Red->up, Green=full, Blue=0, White=0 Red=full, Green->down, Blue=0, White=0 Red=full, Green=0, Blue->up, White=0 Red->down, Green=0, Blue=full, White=0	000 - 223 224 - 231 232 - 239 240 - 247 248 - 255 000 - 255 000 - 255 000 - 000 001 - 001 002 - 002 003 - 003 004 - 004 005 - 046 047 - 088 089 - 130 131 - 172 173 - 214 215 - 255
9	VIRTUAL COLOR 2 (Only on Color Bounce) Color Bounce Black Red Green Blue White Red=0, Green->up, Blue=full, White=0 Red=0, Green=full, Blue->down, White=0 Red->up, Green=full, Blue=0, White=0 Red=full, Green->down, Blue=0, White=0 Red=full, Green=0, Blue->up, White=0 Red->down, Green=0, Blue=full, White=0	000 - 000 001 - 001 002 - 002 003 - 003 004 - 004 005 - 046 047 - 088 089 - 130 131 - 172 173 - 214 215 - 255

STAND	FUNCTION	DMX Value
19 Ch		
10	RED-ALL 0~100%	000 - 255
11	GREEN-ALL 0~100%	000 - 255
12	BLUE-ALL 0~100%	000 - 255
13	WHITE-ALL 0~100%	000 - 255
14	ZOOM small angle -> big angle	000 - 255
15	FOREGROUND	
	No Color	000 - 015
	Red	016 - 031
	Green	032 - 047
	Blue	048 - 063
	White	064 - 079
	Yellow	080 - 095
	Magenta	096 - 111
	Cian	112 - 127
	Full Color	128 - 255
16	BACKGROUND	
	No Color	000 - 015
	Red	016 - 031
	Green	032 - 047
	Blue	048 - 063
	White	064 - 079
	Yellow	080 - 095
	Magenta	096 - 111
	Cian	112 - 127
	Full Color	128 - 255

STAND	FUNCTION	DMX Value
19 Ch		
17	PATTERNS	
	Static Pattern	000 - 031
	Dinamic Pattern 1	032 - 047
	Dinamic Pattern 2	048 - 063
	Dinamic Pattern 3	064 - 079
	Dinamic Pattern 4	080 - 095
	Dinamic Pattern 5	096 - 111
	Dinamic Pattern 6	112 - 127
	Dinamic Pattern 7	128 - 143
	Dinamic Pattern 8	144 - 159
	Dinamic Pattern 9	160 - 175
	Dinamic Pattern 10	176 - 191
	Dinamic Pattern 11	192 - 207
	Dinamic Pattern 12	208 - 223
	Dinamic Pattern 13	224 - 239
	Dinamic Pattern 14	240 - 255
18	PATTERN SPEED	
	When pattern is in Static Pattern Mode	
	Scroll	000 - 255
	When pattern is in Dinamic Pattern Mode	
	Stop	000 - 003
	Forward Slow to Fast	004 - 127
19	Stop	128 - 131
	Reverse Slow to Fast	132 - 255
	CONTROL	
	Normal	000 - 007
	Reset All	008 - 015
	Pan&Tilt Reset	016 - 023
	TBD	024 - 047
	Other Reset	048 - 055
	Display Off	056 - 063
	Display On	064 - 071
	TBD	072 - 079
	TBD	080 - 087
	Hibernation	088 - 095
	TBD	096 - 255

ProLights Beam MovingHead

JETBEAM2 2° (9 Channel Mode)



ProLights
Beam MovingHead
JETBEAM2
2°

BAS-8 9 ch	FUNCTION	DMX Value
1	PAN Pan Coarse	000 - 255
2	TILT Tilt Coarse	000 - 255
3	MOVEMENT SPEED Fastest to slowest	000 - 255
4	SHUTTER Shutter closed No function (shutter open) Strobe effect slow to fast No function (shutter open) Pulse-effect in sequences No function (shutter open) Random strobe effect slow to fast No function (shutter open)	000 - 010 011 - 030 031 - 085 086 - 105 106 - 160 161 - 180 181 - 235 236 - 255
5	DIMMER Dimmer (close to open)	000 - 255
6	COLOR Indexed Open Open+DARK RED DARK RED DARK RED + DARK BLUE DARK BLUE DARK BLUE + YELLOW YELLOW YELLOW + GREEN GREEN GREEN + LIGHT ORANGE LIGHT ORANGE LIGHT ORANGE + MAGENTA MAGENTA MAGENTA + CYAN CYAN CYAN + C.T.O. C.T.O. C.T.O. + JADE JADE JADE + C.T.B C.T.B C.T.B + PINK PINK PINK + LIGHT GREEN LIGHT GREEN LIGHT GREEN + DARK ORANGE DARK ORANGE DARK ORANGE + UV FILTER UV FILTER UV FILTER + Open Forward Spin Stop do fast Stop roation Stop Reverse Spin Fast to Stop	000 - 004 005 - 008 009 - 012 013 - 016 017 - 021 022 - 025 026 - 029 030 - 033 034 - 038 039 - 042 043 - 046 047 - 050 051 - 055 056 - 059 060 - 063 064 - 067 068 - 071 072 - 076 077 - 080 081 - 084 085 - 088 089 - 093 094 - 097 098 - 101 102 - 105 106 - 110 111 - 114 115 - 118 119 - 122 123 - 127 128 - 189 190 - 193 194 - 255

BAS-8 9 ch	FUNCTION	DMX Value
7	GOBO	
	Index	
	Position 1 (Open)	000 - 002
	Position 2	003 - 005
	Position 3	006 - 008
	Position 4	009 - 011
	Position 5	012 - 014
	Position 6	015 - 017
	Position 7	018 - 020
	Position 8	021 - 023
	Position 9	024 - 026
	Position 10	027 - 029
	Position 11	030 - 032
	Position 12	033 - 035
	Position 13	036 - 038
	Position 14	039 - 041
	Position 15	042 - 044
	Position 16	045 - 047
	Position 17	048 - 050
	Position 18	051 - 053
	Index with Shake	
	Position 2	054 - 063
	Position 3	064 - 073
	Position 4	074 - 083
	Position 5	084 - 093
	Position 6	094 - 103
	Position 7	104 - 113
	Position 8	114 - 123
	Position 9	124 - 133
	Position 10	134 - 143
	Position 11	144 - 153
	Position 12	154 - 163
	Position 13	164 - 173
	Position 14	174 - 183
	Position 15	184 - 193
	Position 16	194 - 203
	Position 17	204 - 213
	Position 18	214 - 223
	Forward Spin	
	Slow to fast	224 - 239
	Reverse Spin	
	Fast to slow	240 - 255

BAS-8 9 ch	FUNCTION	DMX Value
8	PRISM ROT	
	Open	000 - 005
	Indexing	
	Insertion and positioning from 0-360 degrees	006 - 191
	Forward Wheel Spin	
9	Stop to fastest	192 - 223
	Reverse Wheel Spin	
	fastest to stop	224 - 255
	CONTROL	
	No function	000 - 039
	Enable blackout while Pan/Tilt move (Hold 3 Second)	040 - 049
	Disable blackout while Pan/Tilt move (Hold 3 Second)	050 - 059
	Enable blackout while color change (Hold 3 Second)	060 - 069
	Disable blackout while color change (Hold 3 Second)	070 - 079
	Enable blackout while gobo change (Hold 3 Second)	080 - 089
	Disable blackout while gobo change (Hold 3 Second)	090 - 099
	Pan Reset (Hold 3 Second)	100 - 109
	Tilt Reset (Hold 3 Second)	110 - 119
	Color Reset (Hold 3 Second)	120 - 129
	Gobo Reset (Hold 3 Second)	130 - 139
	No function	140 - 149
	Prism Reset (Hold 3 Second)	150 - 159
	No function	160 - 169
	Reset all (Hold 3 Second)	170 - 179
	No function	180 - 255