

Stage

Fog / Hazer
101
390 / 391 / 392
(Pump/Fan/Mode)

71
324
(4 RGBW)

72
328
(4 RGBW)

73
332
(4 RGBW)

74
336
(4 RGBW)

Floor (LED 7_n)

75
340
(4 RGBW)

76
344
(4 RGBW)

77
348
(4 RGBW)

78
352
(4 RGBW)

Hazer
100
388 / 389
(Pump / Fan)

Wash MH
41
207
(19)

Spot MH
33
111
(24)

65
422
(1)
Dimmer
(Fresnel 6_n)

Wash MH
42
226
(19)

Spot MH
34
135
(24)

Wash MH
43
245
(19)

Spot MH
35
159
(24)

Wash MH
44
264
(19)

66
423
(1)
Dimmer
(Fresnel 6_n)

Spot MH
36
183
(24)

Wash MH
45
283
(19)

Backtruss (Spot MH 3_n / Wash MH 4_n)

Beam MH
51
302
(11)

61 62
426 427
(1) (1)
(Fresnel 6_n) Dimmer

300
395
(1)

Stroboskop
200
393 / 394
(Rate / Dimmer)

63 64
428 429
(1) (1)
Dimmer (Fresnel 6_n)

Beam MH
52
313
(11)

Innertruss (Beam MH 5_n / Fresnel 6_n)

91 92
416 425
(1) (1)

Dimmer
(Blinder 9_n)

11
001
(5)

21
031
(8)

Spot MH
31
63
(24)

12
006
(5)

13
011
(5)

22
039
(8)

23
047
(8)

14
016
(5)

15
021
(5)

Spot MH
32
87
(24)

24
055
(8)

16
026
(5)

93 94
424 417
(1) (1)

Dimmer
(Blinder 9_n)

Fronttruss (Fresnel 1_n / Profiler 2_n / Spot MH 3_n)

1 2
396 401
(5) (5)

Dimmer
(Fresnel 0_n)

Outer-Sidetruss

81
356
(4 RGBW)

82
360
(4 RGBW)

83
364
(4 RGBW)

84
368
(4 RGBW)

Audience (LED 8_n)

Legend



DMX Relays

- 466...Roomlights Stage
- 460...Roomlights Front
- 461...Roomlights Middle
- 462...Roomlights Back
- 467...Roomlights Central
- 463...Stagelights Side
- 464...Stagelights Main
- 465...Floods Stage Sides
- 468...Curtain open
- 469...Curtain close
- 470...Screen up
- 471...Screen down

85
372
(4 RGBW)

86
376
(4 RGBW)

87
380
(4 RGBW)

88
384
(4 RGBW)

(4 RGBW)

Audience (LED 8_n)

3 4
406 411
(5) (5)

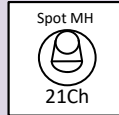
Dimmer
(Fresnel 0_n)

Outer-Sidetruss

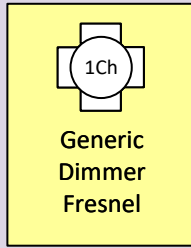
Fixture Type Legend



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



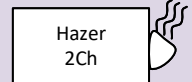
ProLights
Spot MovingHead
MOONSTONE
14°



Generic
Dimmer
Fresnel



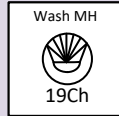
Generic
RGB LED
PAR



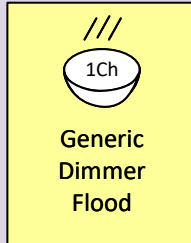
SmokeFactory
TourHazer II



ProLights
Profiler
ECLIPSE-FC
15°-30°



ProLights
Wash MovingHead
DIAMOND19
6°-66°



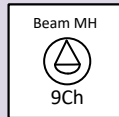
Generic
Dimmer
Flood



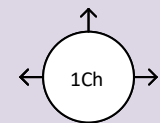
Generic
RGB LED
Mini PAR



Stroboskop



ProLights
Beam MovingHead
JETBEAM2
2°



Spiegelkugel

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

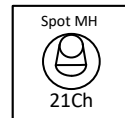
ECLIPSE-FC 15°-30° (8 Channel Mode)



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	000 - 003
	Red	004 - 015
	Green	016 - 027
	Blue	028 - 039
	Lime	040 - 051
	Cyan	052 - 063
	Magenta	064 - 075
	Yellow	076 - 087
	Orange	088 - 099
	Light Yellow	100 - 111
	Light Blue	112 - 123
	Light Pink	124 - 135
	White 2700K	136 - 147
	White 3200K	148 - 159
	White 4200K	160 - 171
	White 5000K	172 - 183
White 5500K	184 - 195	
White 6000K	196 - 207	
White 7000K	208 - 219	
White 8000K	220 - 231	
White 9000K	232 - 243	
White 10000K	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



ProLights
Spot MovingHead
MOONSTONE
14°

MOONSTONE 14° (21 Channel Mode)

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 - 255 000 - 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

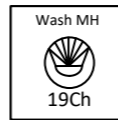
STAND 21 Ch	FUNCTION	DMX Value
10	ROT GOBO Indexed & Indexed With Backout&Shake Position 1 (Open) Position 2 Position 3 Position 4 Position 5 Position 6 Position 7 Position 8 Forward Wheel Spin Stop to fastest Reverse Wheel Spin Stop to fastest Continuous Positioning from 0-360 degrees	000 - 031 032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

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

ProLights Wash MovingHead

DIAMOND19 6°-66° (19 Channel Mode)



ProLights
Wash MovingHead
DIAMOND19
6°-66°

STAND 19 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	000 - 015
	Pulse-effect Forward	016 - 031
	Pulse-effect Reverse	032 - 047
	Random strobe	048 - 063
	TBD	064 - 255
5	SHUTTER Normal Shutter Functions Close	000 - 031
	Strobe Rate (slow to fast)	032 - 223
	Open	224 - 255
	Pulse-effect Forward Close	000 - 031
	Strobe Rate (slow to fast)	032 - 223
	Open	224 - 255
	Pulse-effect Reverse Close	000 - 031
	Strobe Rate (slow to fast)	032 - 223
	Open	224 - 255
	Random Strobe Close	000 - 031
	Strobe Rate (slow to fast)	032 - 223
	Open	224 - 255
6	DIMMER Dimmer (close to open)	000 - 255
7	VIRTUAL COLOR FUNCTION On Function	000 - 015
	CTC Function	016 - 031
	Forward Spin	032 - 047
	Reverse Spin	048 - 063
	Continuous	064 - 079
	Color Bounce	080 - 111
	TBD	112 - 255

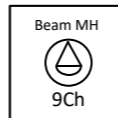
STAND 19 Ch	FUNCTION	DMX Value
8	VIRTUAL COLOR 1 CTC Function Color Temperature Correction 2000K->2700K	000 - 223
	White 3200K	224 - 231
	White 4200K	232 - 239
	White 5600K	240 - 247
	White 8000K	248 - 255
	Forward Spin Rainbow Effect (Slow to Fast)	000 - 255
	Reverse Spin Rainbow Effect (Slow to Fast)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

STAND 19 Ch	FUNCTION	DMX Value
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
	Cian	096 - 111
16	BACKGROUND No Color	000 - 015
	Red	016 - 031
	Green	032 - 047
	Blue	048 - 063
	White	064 - 079
	Yellow	080 - 095
	Cian	096 - 111
Full Color	112 - 127	
	128 - 255	

STAND 19 Ch	FUNCTION	DMX Value
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
	Stop	128 - 131
	Reverse Slow to Fast	132 - 255
19	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) Position 2 Position 3 Position 4 Position 5 Position 6 Position 7 Position 8 Position 9 Position 10 Position 11 Position 12 Position 13 Position 14 Position 15 Position 16 Position 17 Position 18 Index with Shake Position 2 Position 3 Position 4 Position 5 Position 6 Position 7 Position 8 Position 9 Position 10 Position 11 Position 12 Position 13 Position 14 Position 15 Position 16 Position 17 Position 18 Forward Spin Slow to fast Reverse Spin Fast to slow	000 - 002 003 - 005 006 - 008 009 - 011 012 - 014 015 - 017 018 - 020 021 - 023 024 - 026 027 - 029 030 - 032 033 - 035 036 - 038 039 - 041 042 - 044 045 - 047 048 - 050 051 - 053 054 - 063 064 - 073 074 - 083 084 - 093 094 - 103 104 - 113 114 - 123 124 - 133 134 - 143 144 - 153 154 - 163 164 - 173 174 - 183 184 - 193 194 - 203 204 - 213 214 - 223 224 - 239 240 - 255

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