



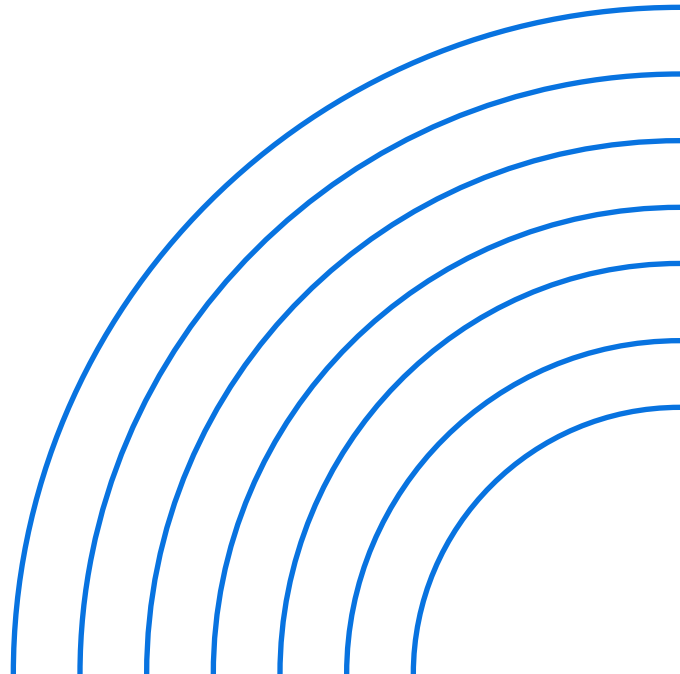
XFR-400C

DMX Chart



9 DMX modes

- 1-Channel mode
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1-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255

4-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	Dimmer	Dimmer Fine	0	255
3	Fans Mode	No function	0	9
		Auto	10	70
		No function	71	119
		Silent	120	160
		No function	161	179
		High	180	220
		No function	221	255
4	Frequency	No function	0	9
		600Hz	10	50
		No function	51	59
		1200Hz	60	100
		No function	101	109
		2000Hz	110	150
		No function	151	159
		2400Hz	160	200
		No function	201	209
		4000Hz	210	250
		No function	251	255

5-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	Shutter	Strobe open	0	5
		Strobe effect slow to fast	6	127
		Random strobe effect slow to fast	128	255
4	Fans Mode	No function	0	9
		Auto	10	70
		No function	71	119
		Silent	120	160
		No function	161	179
		High	180	220
		No function	221	255
5	Frequency	No function	0	9
		600Hz	10	50
		No function	51	59
		1200Hz	60	100
		No function	101	109
		2000Hz	110	150
		No function	151	159
		2400Hz	160	200
		No function	201	209
		4000Hz	210	250
		No function	251	255

6-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
4	Tint	Neutral White	0	1
		100G (full plus green) to	2	127
		Neutral white	128	128
		Neutral White to 100M (full plus magenta)	129	255
5	CCT	NO CCT	0	0
		RAW (3200K)	1	3
		2800K	4	6
		2900K	7	9
		2950K	10	11
		3000K	12	13
		3050K	14	15
		3100K	16	17

6-channel mode

Channel	Name	Function	Min DMX	Max DMX
5	CCT	3200K	18	19
		3300K	20	21
		3400K	22	24
		3500K	25	27
		3600K	28	30
		3700K	31	33
		3800K	34	36
		3900K	37	39
		4000K	40	42
		4100K	43	45
		4200K	46	48
		4300K	49	51
		4400K	52	54
		4500K	55	57
		4600K	58	60
		4700K	61	63
		4800K	64	66
		4900K	67	69
		5000K	70	72
		5100K	73	75
		5200K	76	78
		5300K	79	81
		5400K	82	84
		5500K	85	87
		5600K	88	90
		5700K	91	93
		5800K	94	96
		5900K	97	99

6-channel mode

Channel	Name	Function	Min DMX	Max DMX
5	CCT	6000K	100	102
		6100K	103	105
		6200K	106	108
		6300K	109	111
		6400K	112	114
		6500K	115	117
		6600K	118	120
		6700K	121	123
		6800K	124	126
		6900K	127	129
		7000K	130	132
		7100K	133	135
		7200K	136	138
		7300K	139	141
		7400K	142	144
		7500K	145	147
		7600K	148	150
		7700K	151	153
		7800K	154	156
		7900K	157	159
		8000K	160	162
		8100K	163	165
		8200K	166	168
		8300K	169	171
		8400K	172	174
		8500K	175	177
		8600K	178	180
		8700K	181	183

6-channel mode

Channel	Name	Function	Min DMX	Max DMX
5	CCT	8800K	184	186
		8900K	187	189
		9000K	190	192
		9100K	193	195
		9200K	196	198
		9300K	199	201
		9400K	202	204
		9500K	205	207
		9600K	208	210
		9700K	211	213
		9800K	214	216
		9900K	217	219
		10000K	220	222
		5600K	223	255
		6	Control	No Function
Linear	6			7
Theatrical	8			9
Square Law	10			11
Inverse Square law	12			13
Flip Display OFF	16			17
Flip Display ON	18			19
No Signal Blackout	20			21
No Signal Hold	22			23
No Signal Auto	24			25
Fan Auto	26			27
Fan Silent	28			29
Fan High	30	31		
		LED Frequency 25Hz	66	67

6-channel mode

Channel	Name	Function	Min DMX	Max DMX
6	Control	LED Frequency 50Hz	68	69
		LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73
		LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255

13-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	DimmerFade	Dimmer Fade	0	255
4	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
5	Red	Red 0-100%	0	255

13-channel mode

Channel	Name	Function	Min DMX	Max DMX
6	Green	Green 0-100%	0	255
7	Blue	Blue 0-100%	0	255
8	Warm White	Warm White 0-100%	0	255
9	Lime	Lime 0-100%	0	255
10	Cyan	Cyan 0-100%	0	255
11	Tint	Neutral White	0	1
		100G (full plus green) to	2	127
		Neutral white	128	128
		Neutral White to 100M (full plus ma- genta)	129	255
12	CCT	NO CCT	0	0
		RAW (3200K)	1	3
		2800K	4	6
		2900K	7	9
		2950K	10	11
		3000K	12	13
		3050K	14	15
		3100K	16	17
		3200K	18	19
		3300K	20	21
		3400K	22	24
		3500K	25	27
		3600K	28	30
		3700K	31	33
		3800K	34	36
		3900K	37	39
		4000K	40	42

13-channel mode

Channel	Name	Function	Min DMX	Max DMX
12	CCT	4100K	43	45
		4200K	46	48
		4300K	49	51
		4400K	52	54
		4500K	55	57
		4600K	58	60
		4700K	61	63
		4800K	64	66
		4900K	67	69
		5000K	70	72
		5100K	73	75
		5200K	76	78
		5300K	79	81
		5400K	82	84
		5500K	85	87
		5600K	88	90
		5700K	91	93
		5800K	94	96
		5900K	97	99
		6000K	100	102
		6100K	103	105
		6200K	106	108
		6300K	109	111
		6400K	112	114
		6500K	115	117
		6600K	118	120
		6700K	121	123
		6800K	124	126

13-channel mode

Channel	Name	Function	Min DMX	Max DMX
12	CCT	6900K	127	129
		7000K	130	132
		7100K	133	135
		7200K	136	138
		7300K	139	141
		7400K	142	144
		7500K	145	147
		7600K	148	150
		7700K	151	153
		7800K	154	156
		7900K	157	159
		8000K	160	162
		8100K	163	165
		8200K	166	168
		8300K	169	171
		8400K	172	174
		8500K	175	177
		8600K	178	180
		8700K	181	183
		8800K	184	186
		8900K	187	189
		9000K	190	192
		9100K	193	195
		9200K	196	198
		9300K	199	201
		9400K	202	204
		9500K	205	207
		9600K	208	210

13-channel mode

Channel	Name	Function	Min DMX	Max DMX
12	CCT	9700K	211	213
		9800K	214	216
		9900K	217	219
		10000K	220	222
		5600K	223	255
13	Control	No Function	0	5
		Linear	6	7
		Theatrical	8	9
		Square Law	10	11
		Inverse Square law	12	13
		Flip Display OFF	16	17
		Flip Display ON	18	19
		No Signal Blackout	20	21
		No Signal Hold	22	23
		No Signal Auto	24	25
		Fan Auto	26	27
		Fan Silent	28	29
		Fan High	30	31
		LED Frequency 25Hz	66	67
		LED Frequency 50Hz	68	69
		LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73
		LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255

18-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	DimmerFade	Dimmer Fade	0	255
4	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
5	Red	Red 0-100%	0	255
6	Red Fine	Red Fine 0-100%	0	255
7	Green	Green 0-100%	0	255
8	Green Fine	Green Fine 0-100%	0	255
9	Blue	Blue 0-100%	0	255
10	Blue Fine	Blue Fine 0-100%	0	255
11	Warm White	Warm White 0-100%	0	255
12	Warm White Fine	Warm White 0-100%	0	255
13	Lime	Lime 0-100%	0	255
14	Lime Fine	Lime Fine 0-100%	0	255
15	Cyan	Cyan 0-100%	0	255
16	Cyan Fine	Cyan Fine 0-100%	0	255
17	LEE Bank	no color	0	3

18-channel mode

Channel	Name	Function	Min DMX	Max DMX
17	LEE Bank	Medium Bastard Amber	4	7
		Fire	8	11
		Sunset red	12	15
		Bright red	16	19
		Medium Pink	20	23
		Medium Purple	24	27
		Lavender	28	31
		Sky Blue	32	35
		Lime Green	36	39
		Moss Green	40	43
		Dark Yellow Green	44	47
		Light Amber	48	51
		Straw	52	55
		Primary Red	56	59
		Dark Pink	60	63
		Peacock Blue	64	67
		Steel Blue	68	71
		Light Blue	72	75
		LEE Filter Green	76	79
		Fern Green	80	83
		Dark Green	84	87
		Mauve	88	91
		Bright Pink	92	95
		Marine Blue	96	99
		Medium Blue	100	103
		Golden Amber	104	107
		Deep Golden Amber	108	111

18-channel mode

Channel	Name	Function	Min DMX	Max DMX
17	LEE Bank	Pale Lavender	112	115
		Special Lavender	116	119
		Pale Green	120	123
		Summer Blue	124	127
		Bright Blue	128	131
		Pale Navy Blue	132	135
		Apricot	136	139
		Bright Rose	140	143
		Pale Gold	144	147
		Pale Rose	148	151
		Pink	152	155
		Bastard Amber	156	159
		Flame Red	160	163
		Daylight Blue	164	167
		Lilac Tint	168	171
		Deep Lavender	172	175
		Lagoon Blue	176	179
		Dark Lavender	180	183
		Light Red	184	187
		Surprise Pink	188	191
		Alice Blue	192	195
		Full C.T. Blue	196	199
		Half C.T. Blue	200	203
		Quarter C.T. Blue	204	207
		Full C.T. Orange	208	211
		Quarter C.T. Orange	212	215
		Fluorescent Green	216	219

18-channel mode

Channel	Name	Function	Min DMX	Max DMX
17	LEE Bank	Filter Minus Green	220	223
		Half Minus Green	224	227
		Three Quarter C.T. Blue	228	231
		Glacier Blue	232	235
		Lighter Blue	236	239
		Madge	240	243
		Millennium Gold	244	247
		Vanity Fair	248	251
		Chrysalis Pink	252	255
18	Control	No Function	0	5
		Linear	6	7
		Theatrical	8	9
		Square Law	10	11
		Inverse Square law	12	13
		Flip Display OFF	16	17
		Flip Display ON	18	19
		No Signal Blackout	20	21
		No Signal Hold	22	23
		No Signal Auto	24	25
		Fan Auto	26	27
		Fan Silent	28	29
		Fan High	30	31
		LED Frequency 25Hz	66	67
		LED Frequency 50Hz	68	69
		LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73

18-channel mode

Channel	Name	Function	Min DMX	Max DMX
18	Control	LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255

19-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	DimmerFade	Dimmer Fade	0	255
4	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
5	Red1	Red1 0-100%	0	255
6	Green1	Green1 0-100%	0	255
7	Blue1	Blue1 0-100%	0	255
8	Warm White1	Warm White1 0-100%	0	255
9	Lime1	Lime1 0-100%	0	255
10	Cyan1	Cyan1 0-100%	0	255
11	Red2	Red2 0-100%	0	255
12	Green2	Green2 0-100%	0	255
13	Blue2	Blue2 0-100%	0	255
14	Warm White2	Warm White2 0-100%	0	255
15	Lime2	Lime2 0-100%	0	255
16	Cyan2	Cyan2 0-100%	0	255

19-channel mode

Channel	Name	Function	Min DMX	Max DMX
17	Effect Macros	No function	0	10
		Color chase	11	39
		Police Car	40	68
		Firetruck	69	97
		Fire	98	126
		Clouds	127	155
		Fireworks	156	184
		Paparazzi	185	213
		Lightning	214	242
		No function	243	255
18	Effect Macros Speed	Speed slow to fast	0	255
19	Control	No Function	0	5
		Linear	6	7
		Theatrical	8	9
		Square Law	10	11
		Inverse Square law	12	13
		Flip Display OFF	16	17
		Flip Display ON	18	19
		No Signal Blackout	20	21
		No Signal Hold	22	23
		No Signal Auto	24	25
		Fan Auto	26	27
		Fan Silent	28	29
		Fan High	30	31
		LED Frequency 25Hz	66	67
		LED Frequency 50Hz	68	69

19-channel mode

Channel	Name	Function	Min DMX	Max DMX
19	Control	LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73
		LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	DimmerFade	Dimmer Fade	0	255
4	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
5	Red1	Red1 0-100%	0	255

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
6	Red1 Fine	Red1 Fine 0-100%	0	255
7	Green1	Green1 0-100%	0	255
8	Green1 Fine	Green1 Fine 0-100%	0	255
9	Blue1	Blue1 0-100%	0	255
10	Blue1 Fine	Blue1 Fine 0-100%	0	255
11	Warm White1	Warm White1 0-100%	0	255
12	Warm White1 Fine	Warm White1 0-100%	0	255
13	Lime1	Lime1 0-100%	0	255
14	Lime1 Fine	Lime1 Fine 0-100%	0	255
15	Cyan1	Cyan1 0-100%	0	255
16	Cyan1 Fine	Cyan1 Fine 0-100%	0	255
17	Red2	Red2 0-100%	0	255
18	Red2 Fine	Red2 Fine 0-100%	0	255
19	Green2	Green2 0-100%	0	255
20	Green2 Fine	Green2 Fine 0-100%	0	255
21	Blue2	Blue2 0-100%	0	255
22	Blue2 Fine	Blue2 Fine 0-100%	0	255
23	Warm White2	Warm White2 0-100%	0	255
24	Warm White2 Fine	Warm White2 0-100%	0	255
25	Lime2	Lime2 0-100%	0	255
26	Lime2 Fine	Lime2 Fine 0-100%	0	255
27	Cyan2	Cyan2 0-100%	0	255
28	Cyan2 Fine	Cyan2 Fine 0-100%	0	255
29	Tint	Neutral White	0	1
		100G (full plus green) to	2	127
		Neutral white	128	128

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
30	CCT	Neutral White to 100M (full plus magenta)	129	255
		NO CCT	0	0
		RAW (3200K)	1	3
		2800K	4	6
		2900K	7	9
		2950K	10	11
		3000K	12	13
		3050K	14	15
		3100K	16	17
		3200K	18	19
		3300K	20	21
		3400K	22	24
		3500K	25	27
		3600K	28	30
		3700K	31	33
		3800K	34	36
		3900K	37	39
		4000K	40	42
		4100K	43	45
		4200K	46	48
		4300K	49	51
		4400K	52	54
		4500K	55	57
		4600K	58	60
		4700K	61	63
		4800K	64	66

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
30	CCT	4900K	67	69
		5000K	70	72
		5100K	73	75
		5200K	76	78
		5300K	79	81
		5400K	82	84
		5500K	85	87
		5600K	88	90
		5700K	91	93
		5800K	94	96
		5900K	97	99
		6000K	100	102
		6100K	103	105
		6200K	106	108
		6300K	109	111
		6400K	112	114
		6500K	115	117
		6600K	118	120
		6700K	121	123
		6800K	124	126
		6900K	127	129
		7000K	130	132
		7100K	133	135
		7200K	136	138
		7300K	139	141
		7400K	142	144
		7500K	145	147

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
30	CCT	7600K	148	150
		7700K	151	153
		7800K	154	156
		7900K	157	159
		8000K	160	162
		8100K	163	165
		8200K	166	168
		8300K	169	171
		8400K	172	174
		8500K	175	177
		8600K	178	180
		8700K	181	183
		8800K	184	186
		8900K	187	189
		9000K	190	192
		9100K	193	195
		9200K	196	198
		9300K	199	201
		9400K	202	204
		9500K	205	207
		9600K	208	210
		9700K	211	213
		9800K	214	216
		9900K	217	219
		10000K	220	222
		5600K	223	255

31-channel mode

Channel	Name	Function	Min DMX	Max DMX
31	Control	No Function	0	5
		Linear	6	7
		Theatrical	8	9
		Square Law	10	11
		Inverse Square law	12	13
		Flip Display OFF	16	17
		Flip Display ON	18	19
		No Signal Blackout	20	21
		No Signal Hold	22	23
		No Signal Auto	24	25
		Fan Auto	26	27
		Fan Silent	28	29
		Fan High	30	31
		LED Frequency 25Hz	66	67
		LED Frequency 50Hz	68	69
		LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73
		LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
1	Dimmer	Dimmer Coarse	0	255
2	DimmerFine	Dimmer Fine	0	255
3	DimmerFade	Dimmer Fade	0	255
4	Shutter	Shutter closed	0	1
		Strobe effect slow to fast	2	62
		No function (Shutter open)	63	64
		Pulse in slow to fast	65	125
		No function (Shutter open)	126	127
		Pulse out slow to fast	128	188
		No function (Shutter open)	189	190
		Random strobe sllow to fast	191	251
		No function (Shutter open)	252	255
5	Red1	Red1 0-100%	0	255
6	Red1 Fine	Red1 Fine 0-100%	0	255
7	Green1	Green1 0-100%	0	255
8	Green1 Fine	Green1 Fine 0-100%	0	255
9	Blue1	Blue1 0-100%	0	255
10	Blue1 Fine	Blue1 Fine 0-100%	0	255
11	Warm White1	Warm White1 0-100%	0	255
12	Warm White1 Fine	Warm White1 0-100%	0	255
13	Lime1	Lime1 0-100%	0	255
14	Lime1 Fine	Lime1 Fine 0-100%	0	255
15	Cyan1	Cyan1 0-100%	0	255
16	Cyan1 Fine	Cyan1 Fine 0-100%	0	255
17	Red2	Red2 0-100%	0	255
18	Red2 Fine	Red2 Fine 0-100%	0	255

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
19	Green2	Green2 0-100%	0	255
20	Green2 Fine	Green2 Fine 0-100%	0	255
21	Blue2	Blue2 0-100%	0	255
22	Blue2 Fine	Blue2 Fine 0-100%	0	255
23	Warm White2	Warm White2 0-100%	0	255
24	Warm White2 Fine	Warm White2 0-100%	0	255
25	Lime2	Lime2 0-100%	0	255
26	Lime2 Fine	Lime2 Fine 0-100%	0	255
27	Cyan2	Cyan2 0-100%	0	255
28	Cyan2 Fine	Cyan2 Fine 0-100%	0	255
29	LEE Bank	no color	0	3
		Medium Bastard Amber	4	7
		Fire	8	11
		Sunset red	12	15
		Bright red	16	19
		Medium Pink	20	23
		Medium Purple	24	27
		Lavender	28	31
		Sky Blue	32	35
		Lime Green	36	39
		Moss Green	40	43
		Dark Yellow Green	44	47
		Light Amber	48	51
		Straw	52	55
		Primary Red	56	59
		Dark Pink	60	63
		Peacock Blue	64	67
		Steel Blue	68	71

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
29	LEE Bank	Light Blue	72	75
		LEE Filter Green	76	79
		Fern Green	80	83
		Dark Green	84	87
		Mauve	88	91
		Bright Pink	92	95
		Marine Blue	96	99
		Medium Blue	100	103
		Golden Amber	104	107
		Deep Golden Amber	108	111
		Pale Lavender	112	115
		Special Lavender	116	119
		Pale Green	120	123
		Summer Blue	124	127
		Bright Blue	128	131
		Pale Navy Blue	132	135
		Apricot	136	139
		Bright Rose	140	143
		Pale Gold	144	147
		Pale Rose	148	151
		Pink	152	155
		Bastard Amber	156	159
		Flame Red	160	163
		Daylight Blue	164	167
		Lilac Tint	168	171
		Deep Lavender	172	175
		Lagoon Blue	176	179
		Dark Lavender	180	183

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
29	LEE Bank	Light Red	184	187
		Surprise Pink	188	191
		Alice Blue	192	195
		Full C.T. Blue	196	199
		Half C.T. Blue	200	203
		Quarter C.T. Blue	204	207
		Full C.T. Orange	208	211
		Quarter C.T. Orange	212	215
		Fluorescent Green	216	219
		Filter Minus Green	220	223
		Half Minus Green	224	227
		Three Quarter C.T. Blue	228	231
		Glacier Blue	232	235
		Lighter Blue	236	239
		Madge	240	243
		Millennium Gold	244	247
		Vanity Fair	248	251
		Chrysalis Pink	252	255
30	Tint	Neutral White	0	1
		100G (full plus green) to	2	127
		Neutral white	128	128
		Neutral White to 100M (full plus magenta)	129	255
31	CCT	NO CCT	0	0
		RAW (3200K)	1	3
		2800K	4	6
		2900K	7	9

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
31	CCT	2950K	10	11
		3000K	12	13
		3050K	14	15
		3100K	16	17
		3200K	18	19
		3300K	20	21
		3400K	22	24
		3500K	25	27
		3600K	28	30
		3700K	31	33
		3800K	34	36
		3900K	37	39
		4000K	40	42
		4100K	43	45
		4200K	46	48
		4300K	49	51
		4400K	52	54
		4500K	55	57
		4600K	58	60
		4700K	61	63
		4800K	64	66
		4900K	67	69
		5000K	70	72
		5100K	73	75
		5200K	76	78
		5300K	79	81
		5400K	82	84
		5500K	85	87

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
31	CCT	5600K	88	90
		5700K	91	93
		5800K	94	96
		5900K	97	99
		6000K	100	102
		6100K	103	105
		6200K	106	108
		6300K	109	111
		6400K	112	114
		6500K	115	117
		6600K	118	120
		6700K	121	123
		6800K	124	126
		6900K	127	129
		7000K	130	132
		7100K	133	135
		7200K	136	138
		7300K	139	141
		7400K	142	144
		7500K	145	147
		7600K	148	150
		7700K	151	153
		7800K	154	156
		7900K	157	159
		8000K	160	162
		8100K	163	165
		8200K	166	168
		8300K	169	171

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
31	CCT	8400K	172	174
		8500K	175	177
		8600K	178	180
		8700K	181	183
		8800K	184	186
		8900K	187	189
		9000K	190	192
		9100K	193	195
		9200K	196	198
		9300K	199	201
		9400K	202	204
		9500K	205	207
		9600K	208	210
		9700K	211	213
		9800K	214	216
		9900K	217	219
		10000K	220	222
		5600K	223	255
32	Effect Macros	No function	0	10
		Color chase	11	39
		Police Car	40	68
		Firetruck	69	97
		Fire	98	126
		Clouds	127	155
		Fireworks	156	184
		Paparazzi	185	213
		Lightning	214	242
		No function	243	255

34-channel mode

Channel	Name	Function	Min DMX	Max DMX
33	Effect Macros Speed	Speed slow to fast	0	255
34	Control	No Function	0	5
		Linear	6	7
		Theatrical	8	9
		Square Law	10	11
		Inverse Square law	12	13
		Flip Display OFF	16	17
		Flip Display ON	18	19
		No Signal Blackout	20	21
		No Signal Hold	22	23
		No Signal Auto	24	25
		Fan Auto	26	27
		Fan Silent	28	29
		Fan High	30	31
		LED Frequency 25Hz	66	67
		LED Frequency 50Hz	68	69
		LED Frequency 600Hz	70	71
		LED Frequency 1200Hz	72	73
		LED Frequency 2000Hz	74	75
		LED Frequency 4000Hz	76	77
		LED Frequency 6000Hz	78	79
		Factory Default	254	255