



CYCLOPS
LIGHTING

LumiGo FLOOD48

DMX CHART

CHANNEL 01		
Channel	Function	Value
1	Halogen	000 - 255

CHANNEL 04		
Channel	Function	Value
1	Red	000 - 255
2	Green	000 - 255
3	Blue	000 - 255
4	Lime	000 - 255

CHANNEL 11		
Channel	Function	Value
1	Master dimmer	000 - 255
2	Shutter	000 - 255
3	Red	000 - 255
4	Green	000 - 255
5	Blue	000 - 255
6	Lime	000 - 255
7	Color macro	000 - 255
8	CTO	000 - 255
9	Auto	000 - 255
10	Auto speed	000 - 255
11	Fade	000 - 255

CHANNEL 18		
Channel	Function	Value
1	Master dimmer	000 - 255
2	Master dimmer fine	000 - 255
3	Shutter	000 - 255
4	Red	000 - 255
5	Red fine	000 - 255
6	Green	000 - 255
7	Green fine	000 - 255
8	Blue	000 - 255
9	Blue fine	000 - 255
10	Lime	000 - 255
11	Lime fine	000 - 255
12	Color macro	000 - 255
13	CTO	000 - 255
14	Dimmer speed	000 - 255
15	Auto	000 - 255
16	Auto speed	000 - 255
17	Fade	000 - 255
18	Device settings	000 - 255

CHANNEL 22		
Channel	Function	Value
1	Master dimmer	000 - 255
2	Master dimmer fine	000 - 255
3	Shutter	000 - 255
4	Red	000 - 255
5	Green	000 - 255
6	Blue	000 - 255
7	Lime	000 - 255
8	No function	000 - 012
	Color macro	013 - 227
	CTO	228 - 255
9	Dimmer speed	000 - 255
10	LED 1 Dimmer	000 - 255
11	LED 2 Dimmer	000 - 255
12	LED 3 Dimmer	000 - 255

13	LED 4 Dimmer	000 - 255
14	LED 5 Dimmer	000 - 255
15	LED 6 Dimmer	000 - 255
16	LED 7 Dimmer	000 - 255
17	LED 8 Dimmer	000 - 255
18	LED 9 Dimmer	000 - 255
19	LED 10 Dimmer	000 - 255
20	LED 11 Dimmer	000 - 255
21	LED 12 Dimmer	000 - 255
22	Device settings	000 - 255

CHANNEL 48		
Channel	Function	Value
1	LED 1 Red	000 - 255
2	LED 1 Green	000 - 255
3	LED 1 Blue	000 - 255
4	LED 1 Lime	000 - 255
5	LED 2 Red	000 - 255
6	LED 2 Green	000 - 255
7	LED 2 Blue	000 - 255
8	LED 2 Lime	000 - 255
9	LED 3 Red	000 - 255
10	LED 3 Green	000 - 255
11	LED 3 Blue	000 - 255
12	LED 3 Lime	000 - 255
13	LED 4 Red	000 - 255
14	LED 4 Green	000 - 255
15	LED 4 Blue	000 - 255
16	LED 4 Lime	000 - 255
17	LED 5 Red	000 - 255
18	LED 5 Green	000 - 255
19	LED 5 Blue	000 - 255
20	LED 5 Lime	000 - 255
21	LED 6 Red	000 - 255
22	LED 6 Green	000 - 255
23	LED 6 Blue	000 - 255
24	LED 6 Lime	000 - 255
25	LED 7 Red	000 - 255
26	LED 7 Green	000 - 255

27	LED 7 Blue	000 - 255
28	LED 7 Lime	000 - 255
29	LED 8 Red	000 - 255
30	LED 8 Green	000 - 255
31	LED 8 Blue	000 - 255
32	LED 8 Lime	000 - 255
33	LED 9 Red	000 - 255
34	LED 9 Green	000 - 255
35	LED 9 Blue	000 - 255
36	LED 9 Lime	000 - 255
37	LED 10 Red	000 - 255
38	LED 10 Green	000 - 255
39	LED 10 Blue	000 - 255
40	LED 10 Lime	000 - 255
41	LED 11 Red	000 - 255
42	LED 11 Green	000 - 255
43	LED 11 Blue	000 - 255
44	LED 11 Lime	000 - 255
45	LED 12 Red	000 - 255
46	LED 12 Green	000 - 255
47	LED 12 Blue	000 - 255
48	LED 12 Lime	000 - 255

CHANNEL 58		
Channel	Function	Value
1	Master Dimmer	000 - 255
2	Master dimmer fine	000 - 255
3	Shutter	000 - 255
4	LED 1 Red	000 - 255
5	LED 1 Green	000 - 255
6	LED 1 Blue	000 - 255
7	LED 1 Lime	000 - 255
8	LED 2 Red	000 - 255
9	LED 2 Green	000 - 255
10	LED 2 Blue	000 - 255
11	LED 2 Lime	000 - 255
12	LED 3 Red	000 - 255
13	LED 3 Green	000 - 255
14	LED 3 Blue	000 - 255
15	LED 3 Lime	000 - 255
16	LED 4 Red	000 - 255
17	LED 4 Green	000 - 255

18	LED 4 Blue	000 - 255
19	LED 4 Lime	000 - 255
20	LED 5 Red	000 - 255
21	LED 5 Green	000 - 255
22	LED 5 Blue	000 - 255
23	LED 5 Lime	000 - 255
24	LED 6 Red	000 - 255
25	LED 6 Green	000 - 255
26	LED 6 Blue	000 - 255
27	LED 6 Lime	000 - 255
28	LED 7 Red	000 - 255
29	LED 7 Green	000 - 255
30	LED 7 Blue	000 - 255
31	LED 7 Lime	000 - 255
32	LED 8 Red	000 - 255
33	LED 8 Green	000 - 255
34	LED 8 Blue	000 - 255
35	LED 8 Lime	000 - 255
36	LED 9 Red	000 - 255
37	LED 9 Green	000 - 255
38	LED 9 Blue	000 - 255
39	LED 9 Lime	000 - 255
40	LED 10 Red	000 - 255
41	LED 10 Green	000 - 255
42	LED 10 Blue	000 - 255
43	LED 10 Lime	000 - 255
44	LED 11 Red	000 - 255
45	LED 11 Green	000 - 255
46	LED 11 Blue	000 - 255
47	LED 11 Lime	000 - 255
48	LED 12 Red	000 - 255
49	LED 12 Green	000 - 255
50	LED 12 Blue	000 - 255
51	LED 12 Lime	000 - 255
52	Dimmer speed	000 - 255
53	Color macro	000 - 255
54	CTO	000 - 255
55	Auto	000 - 255
56	Auto speed	000 - 255
57	Fade	000 - 255
58	Device settings	000 - 255

DMX CONTROL SHEET

CTO					
8	16	1800K	134	142	4600K
17	25	2000K	143	151	4800K
26	34	2200K	152	160	5000K
35	43	2400K	161	169	5500K
44	52	2600K	170	178	6000K
53	61	2800K	179	187	6500K
62	70	3000K	188	196	7000K
71	79	3200K	197	205	7500K
80	88	3400K	206	214	8000K
89	97	3600K	215	223	8500K
98	106	3800K	224	232	9000K
107	115	4000K	233	241	9500K
116	124	4200K	242	255	10000K
125	133	4400K			

Auto					
6	12	Auto 1	133	140	Auto 17
13	20	Auto 2	141	148	Auto 18
21	28	Auto 3	149	156	Auto 19
29	36	Auto 4	157	164	Auto 20
37	44	Auto 5	165	172	Auto 21
45	52	Auto 6	173	180	Auto 22
53	60	Auto 7	181	188	Auto 23
61	68	Auto 8	189	196	Auto 24
69	76	Auto 9	197	204	Auto 25
77	84	Auto 10	205	212	Auto 26
85	92	Auto 11	213	220	Auto 27
93	100	Auto 12	221	228	Auto 28
101	108	Auto 13	229	236	Auto 29
109	116	Auto 14	237	239	Auto 30
117	124	Auto 15	240	255	Auto 31
125	132	Auto 16			

Shutter (slow to fast)			Dimmer speed(wait 3s to execute and store)		
0	45	No function	0	49	No function
46	75	Strobe	50	89	Dimmer speed 1
76	135	Random Strobe	90	129	Dimmer speed 2
136	165	Pulse Strobe	130	169	Dimmer speed 3
166	195	Random Pulse Strobe	170	209	Dimmer speed 4
196	225	Fade up strobe	210	255	Halogen
226	255	Fade down strobe			

Color macro + CTO					
13	16	COLOR 1	117	120	COLOR 27
17	20	COLOR 2	121	124	COLOR 28
21	24	COLOR 3	125	128	COLOR 29
25	28	COLOR 4	129	132	COLOR 30
29	32	COLOR 5	133	136	COLOR 31
33	36	COLOR 6	137	140	COLOR 32
37	40	COLOR 7	141	144	COLOR 33
41	44	COLOR 8	145	148	COLOR 34
45	48	COLOR 9	149	152	COLOR 35
49	52	COLOR 10	153	156	COLOR 36
53	56	COLOR 11	157	160	COLOR 37
57	60	COLOR 12	161	164	COLOR 38
61	64	COLOR 13	165	168	COLOR 39
65	68	COLOR 14	169	172	COLOR 40
69	72	COLOR 15	173	176	COLOR 41
73	76	COLOR 16	177	180	COLOR 42
77	80	COLOR 17	181	184	COLOR 43
81	84	COLOR 18	185	188	COLOR 44
85	88	COLOR 19	189	192	COLOR 45
89	92	COLOR 20	193	196	COLOR 46
93	96	COLOR 21	197	200	COLOR 47
97	100	COLOR 22	201	204	COLOR 48
101	104	COLOR 23	205	208	COLOR 49
105	108	COLOR 24	209	212	COLOR 50
109	112	COLOR 25	213	227	COLOR 51
113	116	COLOR 26			

228	1800K	242	4600K
229	2000K	243	4800K
230	2200K	244	5000K
231	2400K	245	5500K
232	2600K	246	6000K
233	2800K	247	6500K
234	3000K	248	7000K
235	3200K	249	7500K
236	3400K	250	8000K
237	3600K	251	8500K
238	3800K	252	9000K
239	4000K	253	9500K
240	4200K	254 255	10000K
241	4400K		

Device Setting(wait 3s to execute and store)		
0	45	No function
46	50	Pixel orientation ON
51	55	Pixel orientation OFF
56	60	Linear
61	65	Square Law
66	70	Inverse Square Law
71	75	S - Curve
76	89	No function
90	99	Calibrated Color Output Mode - COLOR CALIB = ON
100	109	No function
110	119	Raw Color Output Mode - COLOR CALIB = OFF
120	129	No function
130	139	600Hz
140	149	1200Hz
150	159	2400Hz
160	169	4800Hz
170	179	12000Hz
180	189	25000Hz
190	229	No function
230	234	Redshift OFF
235	239	Redshift ON
240	244	Display ON
245	249	Display 30s
250	255	Factory reset

Color macro					
5	9	COLOR 1	135	139	COLOR 27
10	14	COLOR 2	140	144	COLOR 28
15	19	COLOR 3	145	149	COLOR 29
20	24	COLOR 4	150	154	COLOR 30
25	29	COLOR 5	155	159	COLOR 31
30	34	COLOR 6	160	164	COLOR 32
35	39	COLOR 7	165	169	COLOR 33
40	44	COLOR 8	170	174	COLOR 34
45	49	COLOR 9	175	179	COLOR 35
50	54	COLOR 10	180	184	COLOR 36
55	59	COLOR 11	185	189	COLOR 37
60	64	COLOR 12	190	194	COLOR 38
65	69	COLOR 13	195	199	COLOR 39
70	74	COLOR 14	200	204	COLOR 40
75	79	COLOR 15	205	209	COLOR 41
80	84	COLOR 16	210	214	COLOR 42
85	89	COLOR 17	215	219	COLOR 43
90	94	COLOR 18	220	224	COLOR 44
95	99	COLOR 19	225	229	COLOR 45
100	104	COLOR 20	230	234	COLOR 46
105	109	COLOR 21	235	239	COLOR 47
110	114	COLOR 22	240	244	COLOR 48
115	119	COLOR 23	245	249	COLOR 49
120	124	COLOR 24	250	254	COLOR 50
125	129	COLOR 25	255		COLOR 51
130	134	COLOR 26			