ETEC

LED Big Eye 19



Manufacturer	**ETEC**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**21, 97 channels**
Beam angle	**25°**
Pan range	**1°**
Tilt range	**1°**
Heads / cells	**21**
Size (W × H × D)	**240 × 450 × 220 mm**
GDTF fixture type	**2FCC41E6-37A9-4838-B935-6E…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Colour wheel · Dimmer · Pixel control · Pan and tilt

Safety-relevant functions

Fixture reset

DMX modes

21 Channel	21 ch
97 Channel	97 ch

21 Channel

21 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Red Fine	0	Fine byte of Red
3	Green	0	
4	Green Fine	0	Fine byte of Green
5	Blue	0	
6	Blue Fine	0	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White
9	C TO	0	
10	Color Macro1	0	
11	Strobe Frequency	0	0–3 Glow up 4–203 Strobe 204–255 Random Strobe
12	Dimmer	0	
13	Dimmer Fine	0	Fine byte of Dimmer
14	Pan	0	
15	Pan Fine	0	Fine byte of Pan
16	Tilt	0	
17	Tilt Fine	0	Fine byte of Tilt
18	Function	0	
19	Fixture Global Reset	0	0–250 None 251–255 FixtureGlobalReset
20	Zoom	0	
21	Zoom MSpeed	0	0–127 0-60 Degrees 128–191 Infinity with the clock 192–255 Infinity against the clock

97 Channel

97 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Red Fine	0	Fine byte of Red
3	Green	0	
4	Green Fine	0	Fine byte of Green
5	Blue	0	
6	Blue Fine	0	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White
9	C TO	0	
10	Color Macro1	0	
11	Strobe Frequency	0	
12	Dimmer	0	
13	Dimmer Fine	0	Fine byte of Dimmer
14	Pan	0	
15	Pan Fine	0	Fine byte of Pan
16	Tilt	0	
17	Tilt Fine	0	Fine byte of Tilt

97 Channel (continued)

Ch	Function	Default	DMX values
18	Function	0	
19	Fixture Global Reset	0	
20	Zoom	0	
21	Zoom MSpeed	0	
22	Red	0	
23	Green	0	
24	Blue	0	
25	White	0	
26	Red	0	
27	Green	0	
28	Blue	0	
29	White	0	
30	Red	0	
31	Green	0	
32	Blue	0	
33	White	0	
34	Red	0	
35	Green	0	
36	Blue	0	
37	White	0	
38	Red	0	
39	Green	0	
40	Blue	0	
41	White	0	
42	Red	0	
43	Green	0	
44	Blue	0	
45	White	0	
46	Red	0	
47	Green	0	
48	Blue	0	
49	White	0	
50	Red	0	
51	Green	0	
52	Blue	0	
53	White	0	
54	Red	0	
55	Green	0	
56	Blue	0	
57	White	0	
58	Red	0	
59	Green	0	
60	Blue	0	
61	White	0	
62	Red	0	

97 Channel (continued)

Ch	Function	Default	DMX values
63	Green	0	
64	Blue	0	
65	White	0	
66	Red	0	
67	Green	0	
68	Blue	0	
69	White	0	
70	Red	0	
71	Green	0	
72	Blue	0	
73	White	0	
74	Red	0	
75	Green	0	
76	Blue	0	
77	White	0	
78	Red	0	
79	Green	0	
80	Blue	0	
81	White	0	
82	Red	0	
83	Green	0	
84	Blue	0	
85	White	0	
86	Red	0	
87	Green	0	
88	Blue	0	
89	White	0	
90	Red	0	
91	Green	0	
92	Blue	0	
93	White	0	
94	Red	0	
95	Green	0	
96	Blue	0	
97	White	0	