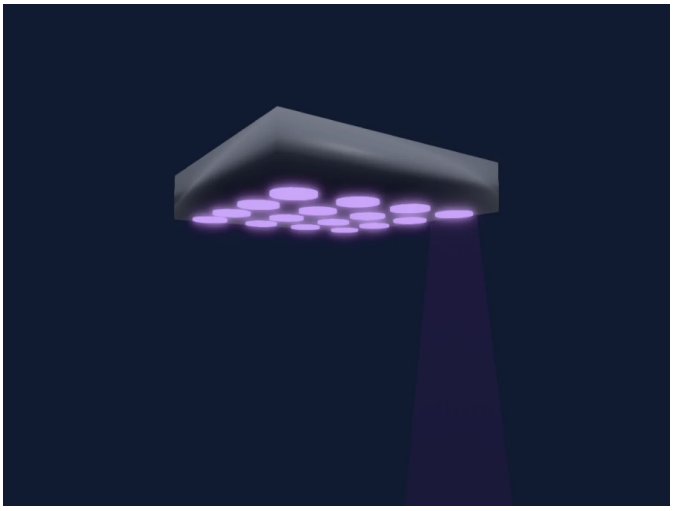
BeamZ

LCB366 Hybrid - LED



Manufacturer	**BeamZ**
Type	**Effect light**
DMX modes	**2**
DMX footprint	**16, 144 channels**
Beam angle	**1.5-25°**
Size (W × H × D)	**400 × 80 × 400 mm**
GDTF fixture type	**E006DA65-5F59-4FB6-A4CA-BC…**

Controls

Extra LED colours · RGB colour mixing · Effect speed · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

16 channels	16 ch
144 channels	144 ch

16 channels

16 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–5 No function 6–255 Strobe slow/fast
3	Color RGBRed	0	
4	Color RGBGreen	0	
5	Color RGBBlue	0	
6	White	0	
7	Shutter / Strobe 2	0	0–5 No function 6–255 strobe slow fast
8	Effect Speed	0	0–15 No function 16–75 Letters 76–135 Number and symbols 136–195 Pattern 196–255 Effect pattern
9	Letters	0	4–4 A 5–9 B 10–14 C 15–19 D 20–24 E 25–29 F 30–34 G 35–39 H 40–44 I 45–49 J 50–54 K 55–59 L 60–64 M 65–69 N 70–74 O 75–79 P 80–84 Q 85–89 R 90–94 S 95–99 T 100–104 U 105–109 V 110–114 W 115–119 X 120–124 Y 125–129 Z 130–255 No function
10	Effect	0	0–5 Effect pattern 6–125 Effect pattern slow/fast clockwise 126–255 Effect pattern counter clockwise
11	Effect 2	0	0–127 No function 128–255 Effect pattern fade
12	Effects1Pos Rotate	0	0–15 Turn 0 16–31 Turn 45 32–47 Turn 90 48–63 Turn 135 64–79 Turn 180 80–95 Turn 225 96–121 Turn 270 122–127 Turn 360 128–191 Turn 0-360 slow/fast 192–255 Turn 0-360 fast/slow
13	Dimmer Mode	0	
14	Dimmer Mode Fine	0	Fine byte of Dimmer Mode

16 channels (continued)

Ch	Function	Default	DMX values
15	Dimmer Mode Ultra Fine	0	
16	Dimmer Mode Ultra Fine2	0	

144 channels

144 channels

Ch	Function	Default	DMX values
1	Color RGBRed	0	
2	Color RGBGreen	0	
3	Color RGBBlue	0	
4	White	0	
5	Color RGBRed	0	
6	Color RGBGreen	0	
7	Color RGBBlue	0	
8	White	0	
9	Color RGBRed	0	
10	Color RGBGreen	0	
11	Color RGBBlue	0	
12	White	0	
13	Color RGBRed	0	
14	Color RGBGreen	0	
15	Color RGBBlue	0	
16	White	0	
17	Color RGBRed	0	
18	Color RGBGreen	0	
19	Color RGBBlue	0	
20	White	0	
21	Color RGBRed	0	
22	Color RGBGreen	0	
23	Color RGBBlue	0	
24	White	0	
25	Color RGBRed	0	
26	Color RGBGreen	0	
27	Color RGBBlue	0	
28	White	0	
29	Color RGBRed	0	
30	Color RGBGreen	0	
31	Color RGBBlue	0	
32	White	0	
33	Color RGBRed	0	
34	Color RGBGreen	0	
35	Color RGBBlue	0	
36	White	0	
37	Color RGBRed	0	
38	Color RGBGreen	0	
39	Color RGBBlue	0	

144 channels (continued)

Ch	Function	Default	DMX values
40	White	0	
41	Color RGBRed	0	
42	Color RGBGreen	0	
43	Color RGBBlue	0	
44	White	0	
45	Color RGBRed	0	
46	Color RGBGreen	0	
47	Color RGBBlue	0	
48	White	0	
49	Color RGBRed	0	
50	Color RGBGreen	0	
51	Color RGBBlue	0	
52	White	0	
53	Color RGBRed	0	
54	Color RGBGreen	0	
55	Color RGBBlue	0	
56	White	0	
57	Color RGBRed	0	
58	Color RGBGreen	0	
59	Color RGBBlue	0	
60	White	0	
61	Color RGBRed	0	
62	Color RGBGreen	0	
63	Color RGBBlue	0	
64	White	0	
65	Color RGBRed	0	
66	Color RGBGreen	0	
67	Color RGBBlue	0	
68	White	0	
69	Color RGBRed	0	
70	Color RGBGreen	0	
71	Color RGBBlue	0	
72	White	0	
73	Color RGBRed	0	
74	Color RGBGreen	0	
75	Color RGBBlue	0	
76	White	0	
77	Color RGBRed	0	
78	Color RGBGreen	0	
79	Color RGBBlue	0	
80	White	0	
81	Color RGBRed	0	
82	Color RGBGreen	0	
83	Color RGBBlue	0	
84	White	0	

144 channels (continued)

Ch	Function	Default	DMX values
85	Color RGBRed	0	
86	Color RGBGreen	0	
87	Color RGBBlue	0	
88	White	0	
89	Color RGBRed	0	
90	Color RGBGreen	0	
91	Color RGBBlue	0	
92	White	0	
93	Color RGBRed	0	
94	Color RGBGreen	0	
95	Color RGBBlue	0	
96	White	0	
97	Color RGBRed	0	
98	Color RGBGreen	0	
99	Color RGBBlue	0	
100	White	0	
101	Color RGBRed	0	
102	Color RGBGreen	0	
103	Color RGBBlue	0	
104	White	0	
105	Color RGBRed	0	
106	Color RGBGreen	0	
107	Color RGBBlue	0	
108	White	0	
109	Color RGBRed	0	
110	Color RGBGreen	0	
111	Color RGBBlue	0	
112	White	0	
113	Color RGBRed	0	
114	Color RGBGreen	0	
115	Color RGBBlue	0	
116	White	0	
117	Color RGBRed	0	
118	Color RGBGreen	0	
119	Color RGBBlue	0	
120	White	0	
121	Color RGBRed	0	
122	Color RGBGreen	0	
123	Color RGBBlue	0	
124	White	0	
125	Color RGBRed	0	
126	Color RGBGreen	0	
127	Color RGBBlue	0	
128	White	0	
129	Color RGBRed	0	

144 channels (continued)

Ch	Function	Default	DMX values
130	Color RGBGreen	0	
131	Color RGBBlue	0	
132	White	0	
133	Color RGBRed	0	
134	Color RGBGreen	0	
135	Color RGBBlue	0	
136	White	0	
137	Color RGBRed	0	
138	Color RGBGreen	0	
139	Color RGBBlue	0	
140	White	0	
141	Color RGBRed	0	
142	Color RGBGreen	0	
143	Color RGBBlue	0	
144	White	0	