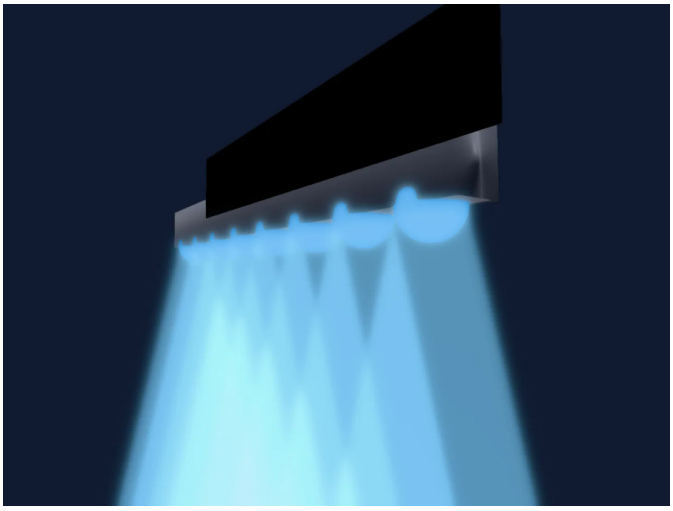
BeamZ

LCB246IP Outdoor



Manufacturer	**BeamZ**
Type	**LED bar**
DMX modes	**5**
DMX footprint	**6, 8, 11, 48, 52 channels**
Beam angle	**25°**
Heads / cells	**8**
Size (W × H × D)	**1000 × 100 × 80 mm**
GDTF fixture type	**182FB71D-3EA9-4CBB-A8E4-5C…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

6 Channels	6 ch
8 Channels	8 ch
11 Channels	11 ch
48 Channels	48 ch
52 Channels	52 ch

6 Channels

6 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	

8 Channels

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–9 No Function 10–255 Strobe slow/fast
3	Red	0	
4	Green	0	
5	Blue	0	
6	White	0	
7	Color Add RY	0	
8	UV	0	

11 Channels

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	0	
3	Green	0	
4	Blue	0	
5	White	0	
6	Color Add RY	0	
7	UV	0	
8	Shutter / Strobe	0	0–9 No Function 10–255 Slow/fast

11 Channels (continued)

Ch	Function	Default	DMX values
9	Effect	0	0–3 No Function 4–7 Color 1 8–11 Color 2 12–15 Color 3 16–19 Color 4 20–23 Color 5 24–27 Color 6 28–31 Color 7 32–35 Color 8 36–39 Color 9 40–43 Color 10 44–47 Color 11 48–51 Color 12 52–55 Color 13 56–59 Color 14 60–63 Color 15 64–67 Color 16 68–71 Color 17 72–75 Color 18 76–79 Color 19 80–83 Color 20 84–87 Color 21 88–91 Color 22 92–95 Color 23 96–99 Color 24 100–103 Color 25 104–107 Color 26 108–111 Color 27 112–115 Color 28 116–119 Color 29 120–123 Color 30 124–127 Color 31 128–131 Color 32 132–135 Color 33 136–139 Color 34 140–143 Color 35 144–147 Color 36 148–151 Color 37 152–155 Color 38 156–159 Color 39 160–163 Color 40 164–167 Color 41 168–171 Color 42 172–175 Color 43 176–179 Color 44 180–183 Color 45 184–187 Color 46 188–191 Color 47 192–195 Color 48 196–199 Color 49 200–203 Color 50 204–207 Color 51 208–211 Color 52 212–215 Color 53 216–255 Chase effect
10	Effect Speed	0	
11	Color Mix Mode	0	

48 Channels

48 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Color Add RY	0	
6	UV	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	White	0	
11	Color Add RY	0	
12	UV	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	White	0	
17	Color Add RY	0	
18	UV	0	
19	Red	0	
20	Green	0	
21	Blue	0	
22	White	0	
23	Color Add RY	0	
24	UV	0	
25	Red	0	
26	Green	0	
27	Blue	0	
28	White	0	
29	Color Add RY	0	
30	UV	0	
31	Red	0	
32	Green	0	
33	Blue	0	
34	White	0	
35	Color Add RY	0	
36	UV	0	
37	Red	0	
38	Green	0	
39	Blue	0	
40	White	0	
41	Color Add RY	0	
42	UV	0	
43	Red	0	
44	Green	0	
45	Blue	0	

48 Channels (continued)

Ch	Function	Default	DMX values
46	White	0	
47	Color Add RY	0	
48	UV	0	

52 Channels

52 channels

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

52 Channels (continued)

Ch	Function	Default	DMX values
39	Blue	0	
40	White	0	
41	Color Add RY	0	
42	UV	0	
43	Red	0	
44	Green	0	
45	Blue	0	
46	White	0	
47	Color Add RY	0	
48	UV	0	
49	Shutter / Strobe	0	0–9 No Function 10–255 Strobe slow/fast

52 Channels (continued)

Ch	Function	Default	DMX values
50	Effect	0	0–3 No Function 4–7 Color 1 8–11 Color 2 12–15 Color 3 16–19 Color 4 20–23 Color 5 24–27 Color 6 28–31 Color 7 32–35 Color 8 36–39 Color 9 40–43 Color 10 44–47 Color 11 48–51 Color 12 52–55 Color 13 56–59 Color 14 60–63 Color 15 64–67 Color 16 68–71 Color 17 72–75 Color 18 76–79 Color 19 80–83 Color 20 84–87 Color 21 88–91 Color 22 92–95 Color 23 96–99 Color 24 100–103 Color 25 104–107 Color 26 108–111 Color 27 112–115 Color 28 116–119 Color 29 120–123 Color 30 124–127 Color 31 128–131 Color 32 132–135 Color 33 136–139 Color 34 140–143 Color 35 144–147 Color 36 148–151 Color 37 152–155 Color 38 156–159 Color 39 160–163 Color 40 164–167 Color 41 168–171 Color 42 172–175 Color 43 176–179 Color 44 180–183 Color 45 184–187 Color 46 188–191 Color 47 192–195 Color 48 196–199 Color 49 200–203 Color 50 204–207 Color 51 208–211 Color 52 212–215 Color 53 216–255 Chase effect
51	Effect Speed	0	
52	Color Mix Mode	0	