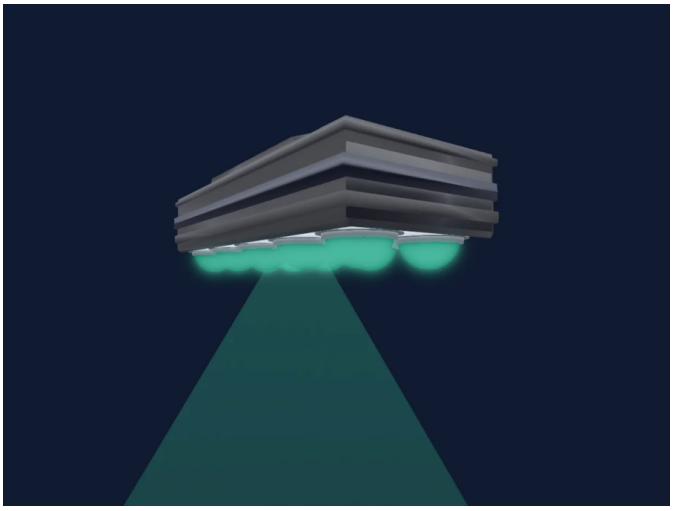
ACME

ACME SNOWSTORM (BL 1000 II)



Manufacturer	**ACME**
Type	**PAR**
DMX modes	**4**
DMX footprint	**11, 32, 83, 95 channels**
Beam angle	**4-120°**
Heads / cells	**2**
Size (W × H × D)	**799 × 193 × 336 mm**
GDTF fixture type	**5EE80130-02AA-497B-84FF-CF6…**

Controls

Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Strobe

DMX modes

Mode 1 11CH	11 ch
Mode 3 32CH	32 ch
Mode 2 83CH	83 ch
Mode 4 95CH	95 ch

Mode 1 11CH

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Close 181–181 max Pulse Close 182–189 Open 3 190–230 min Pulse Open 231–231 max Pulse Open 232–239 Open 4 240–246 min Strobe Rand 247–247 max Strobe Rand 248–255 Open 5
3	Color Macro1	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro Random
4	Dimmer	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	Red	255	
9	Green	255	
10	Blue	255	
11	Color Macro1	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro 15

Mode 3 32CH

32 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Close 181–181 max Pulse Close 182–189 Open 3 190–230 min Pulse Open 231–231 max Pulse Open 232–239 Open 4 240–246 min Strobe Rand 247–247 max Strobe Rand 248–255 Open 5
2	Dimmer	0	
3	Dimmer	0	
4	Dimmer	0	
5	Dimmer	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Color Macro1	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro Random
17	Color Macro1Rate	0	
18	Color Macro1Fade	0	
19	Red	255	
20	Green	255	
21	Blue	255	

Mode 3 32CH (continued)

Ch	Function	Default	DMX values
22	Color Macro1	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro Random
23	Color Macro1Rate	0	
24	Color Macro1Fade	0	
25	Red	255	
26	Green	255	
27	Blue	255	
28	Color Macro1	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro 15
29	Color Macro2	0	0–15 NoFunction 16–31 Macro 1 32–47 Macro 2 48–63 Macro 3 64–79 Macro 4 80–95 Macro 5 96–111 Macro 6 112–127 Macro 7 128–143 Macro 8 144–159 Macro 9 160–175 Macro 10 176–191 Macro 11 192–207 Macro 12 208–223 Macro 13 224–239 Macro 14 240–255 Macro 15
30	Color Macro1Rate	0	
31	Color Macro1Fade	0	

Mode 3 32CH (continued)

Ch	Function	Default	DMX values
32	Function	0	0–29 NoFunction 1 30–39 Dim Curve Linear 40–49 Dim Curve Square Law 50–59 Dim Curve Inv SQ Law 60–69 Dim Curve S 70–99 NoFunction 2 100–109 Led Frequency Enable 110–119 Led Frequency Disable 120–121 900HZ 122–123 1000HZ 124–125 1100HZ 126–127 1200HZ 128–129 1300HZ 130–131 1400HZ 132–133 1500HZ 134–135 2500HZ 136–137 4000HZ 138–139 5000HZ 140–141 6000HZ 142–143 10K HZ 144–145 15K HZ 146–147 20K HZ 148–149 25K HZ 150–209 NoFunction 3 210–219 Fast 220–229 Smooth 230–239 Tungsten 240–245 Standard 246–251 Quiet 252–255 NoFunction 4

Mode 2 83CH

83 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Close 181–181 max Pulse Close 182–189 Open 3 190–230 min Pulse Open 231–231 max Pulse Open 232–239 Open 4 240–246 min Strobe Rand 247–247 max Strobe Rand 248–255 Open 5
3	Blue	255	
4	Color Macro1	0	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	

Mode 2 83CH (continued)

Ch	Function	Default	DMX values
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	

Mode 2 83CH (continued)

Ch	Function	Default	DMX values
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Reserved 59	0	
60	Reserved 60	0	
61	Reserved 61	0	
62	Reserved 62	0	
63	Reserved 63	0	
64	Reserved 64	0	
65	Reserved 65	0	
66	Reserved 66	0	
67	Reserved 67	0	
68	Reserved 68	0	
69	Reserved 69	0	
70	Reserved 70	0	
71	Reserved 71	0	
72	Reserved 72	0	
73	Reserved 73	0	
74	Reserved 74	0	
75	Reserved 75	0	
76	Reserved 76	0	
77	Reserved 77	0	
78	Reserved 78	0	
79	Reserved 79	0	
80	Reserved 80	0	
81	Reserved 81	0	
82	Reserved 82	0	
83	Function	0	

Mode 4 95CH

95 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–130 min Strobe 131–131 max Strobe 132–139 Open 2 140–180 min Pulse Close 181–181 max Pulse Close 182–189 Open 3 190–230 min Pulse Open 231–231 max Pulse Open 232–239 Open 4 240–246 min Strobe Rand 247–247 max Strobe Rand 248–255 Open 5
2	Dimmer	0	
3	Dimmer	0	
4	Dimmer	0	

Mode 4 95CH (continued)

Ch	Function	Default	DMX values
5	Dimmer	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Color Macro1	0	
17	Color Macro1Rate	0	
18	Color Macro1Fade	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Color Macro1	0	

Mode 4 95CH (continued)

Ch	Function	Default	DMX values
50	Color Macro1Rate	0	
51	Color Macro1Fade	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Reserved 59	0	
60	Reserved 60	0	
61	Reserved 61	0	
62	Reserved 62	0	
63	Reserved 63	0	
64	Reserved 64	0	
65	Reserved 65	0	
66	Reserved 66	0	
67	Reserved 67	0	
68	Reserved 68	0	
69	Reserved 69	0	
70	Reserved 70	0	
71	Reserved 71	0	
72	Reserved 72	0	
73	Reserved 73	0	
74	Reserved 74	0	
75	Reserved 75	0	
76	Reserved 76	0	
77	Reserved 77	0	
78	Reserved 78	0	
79	Reserved 79	0	
80	Reserved 80	0	
81	Reserved 81	0	
82	Reserved 82	0	
83	Reserved 83	0	
84	Reserved 84	0	
85	Reserved 85	0	
86	Reserved 86	0	
87	Reserved 87	0	
88	Reserved 88	0	
89	Reserved 89	0	
90	Reserved 90	0	
91	Reserved 91	0	
92	Color Macro1	0	
93	Color Macro1Rate	0	
94	Color Macro1Fade	0	

Mode 4 95CH (continued)

Ch	Function	Default	DMX values
95	Function	0	