ACME

Pixel Line IP



Manufacturer	**ACME**
Type	**Profile spot**
DMX modes	**11**
DMX footprint	**7, 15, 17, 21, 33, 39, 53, 65, 70, 97, 102 channels**
Beam angle	**101°**
Size (W × H × D)	**300 × 90 × 53 mm**
GDTF fixture type	**E25A4DC5-B224-4B4C-808F-F4…**

Controls

Frost · RGB colour mixing · Colour wheel · Effect speed · Dimmer

Safety-relevant functions

Built-in effect programmes

DMX modes

7 Channel	7 ch
15 Channel	15 ch
17 Channel	17 ch
21 Channel	21 ch
33 Channel	33 ch
39 Channel	39 ch
68 Channel	53 ch
65 Channel	65 ch
70 Channel	70 ch
112 Channel	97 ch
117 Channel	102 ch

7 Channel

7 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Dimmer	255	
5	Dimmer	255	
6	Dimmer Fine	255	Fine byte of Dimmer
7	Frost1	0	

15 Channel

15 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Dimmer	0	
5	Color Wheel	0	
6	Dimmer	255	
7	Dimmer Fine	255	Fine byte of Dimmer
8	Strobe Duration	0	
9	Strobe Rate	0	0–6 Blackout 7–255 Strobe Slow >> Fast
10	Strobe Mode	0	0–5 Null 6–50 Ramp Up 51–100 Ramp Down 101–150 Ramp Up-Down 151–200 Lightning 201–255 Random

15 Channel (continued)

Ch	Function	Default	DMX values
11	Effect	0	0–23 None 24–31 Macro 1 32–39 Macro 2 40–47 Macro 3 48–55 Macro 4 56–63 Macro 5 64–71 Macro 6 72–79 Macro 7 80–87 Macro 8 88–95 Macro 9 96–103 Macro 10 104–111 Macro 11 112–119 Macro 12 120–127 Macro 13 128–135 Macro 14 136–143 Macro 15 144–151 Macro 16 152–159 Macro 17 160–167 Macro 18 168–175 Macro 19 176–183 Macro 20 184–191 Macro 21 192–199 Macro 22 200–207 Macro 23 208–215 Macro 24 216–223 Macro 25 224–231 Macro 26 232–239 Macro 27 240–247 Macro 28 248–255 Macro 29
12	Effect	0	0–90 None 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
13	Effect Speed	0	0–127 >> Slow > Fast 128–255 << Slow > Fast
14	Effects1Fade	0	
15	Frost1	0	

17 Channel

17 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Reserved 4	0	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	

17 Channel (continued)

Ch	Function	Default	DMX values
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Dimmer	255	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Frost1	0	

21 Channel

21 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Color Wheel	0	
5	Dimmer	255	
6	Dimmer Fine	255	Fine byte of Dimmer
7	Strobe Duration	0	
8	Strobe Rate	0	0–6 Blackout 7–255 Strobe Slow >> Fast
9	Strobe Mode	0	0–5 Null 6–50 Ramp Up 51–100 Ramp Down 101–150 Ramp Up-Down 151–200 Lightning 201–255 Random

21 Channel (continued)

Ch	Function	Default	DMX values
10	Effect	0	0–23 None 24–31 Macro 1 32–39 Macro 2 40–47 Macro 3 48–55 Macro 4 56–63 Macro 5 64–71 Macro 6 72–79 Macro 7 80–87 Macro 8 88–95 Macro 9 96–103 Macro 10 104–111 Macro 11 112–119 Macro 12 120–127 Macro 13 128–135 Macro 14 136–143 Macro 15 144–151 Macro 16 152–159 Macro 17 160–167 Macro 18 168–175 Macro 19 176–183 Macro 20 184–191 Macro 21 192–199 Macro 22 200–207 Macro 23 208–215 Macro 24 216–223 Macro 25 224–231 Macro 26 232–239 Macro 27 240–247 Macro 28 248–255 Macro 29
11	Effect Speed	0	0–127 >> Slow > Fast 128–255 << Slow > Fast
12	Effects1Fade	0	
13	Dimmer	255	
14	Dimmer Fine	255	Fine byte of Dimmer
15	Strobe Duration	0	
16	Strobe Rate	0	0–6 Blackout 7–255 Strobe Slow >> Fast
17	Strobe Mode	0	0–5 Null 6–50 Ramp Up 51–100 Ramp Down 101–150 Ramp Up-Down 151–200 Lightning 201–255 Random
18	Effect	0	0–90 None 91–105 Macro 1 106–120 Macro 2 121–135 Macro 3 136–150 Macro 4 151–165 Macro 5 166–180 Macro 6 181–195 Macro 7 196–210 Macro 8 211–225 Macro 9 226–240 Macro 10 241–255 Macro 11
19	Effect Speed	0	0–127 >> Slow > Fast 128–255 << Slow > Fast
20	Effects1Fade	0	

21 Channel (continued)

Ch	Function	Default	DMX values
21	Frost1	0	

33 Channel

33 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Reserved 4	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	
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	Dimmer	255	
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	Frost1	0	

39 Channel

39 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Reserved 4	0	

39 Channel (continued)

Ch	Function	Default	DMX values
5	Reserved 5	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	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	Dimmer	0	
26	Dimmer Fine	0	Fine byte of Dimmer
27	Strobe Duration	0	
28	Strobe Rate	0	0–6 Blackout 7–255 Strobe Slow >> Fast
29	Strobe Mode	0	0–5 Null 6–50 Ramp Up 51–100 Ramp Down 101–150 Ramp Up-Down 151–200 Lightning 201–255 Random
30	Dimmer	255	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Dimmer	0	
35	Dimmer Fine	0	Fine byte of Dimmer
36	Strobe Duration	0	
37	Strobe Rate	0	0–6 Blackout 7–255 Strobe Slow >> Fast
38	Strobe Mode	0	0–5 Null 6–50 Ramp Up 51–100 Ramp Down 101–150 Ramp Up-Down 151–200 Lightning 201–255 Random
39	Frost1	0	

68 Channel

53 channels

Ch	Function	Default	DMX values
1	Dimmer	255	
2	Shutter1Strobe	7	0–7 Open 1 8–127 Sync 128–130 Open 2 131–250 Random 251–255 Open 3
3	Shutter1Strobe	7	0–7 Open 1 8–127 Sync 128–130 Open 2 131–250 Random 251–255 Open 3
4	Frost1	0	
5	Color RGBRed	255	
6	Color RGBGreen	255	
7	Color RGBBlue	255	
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	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	

68 Channel (continued)

Ch	Function	Default	DMX values
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	Dimmer	255	

65 Channel

65 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Reserved 4	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	
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	

65 Channel (continued)

Ch	Function	Default	DMX values
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	Dimmer	255	
50	Reserved 50	0	
51	Reserved 51	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	Frost1	0	

70 Channel

70 channels

Ch	Function	Default	DMX values
1	Dimmer	255	
2	Shutter1Strobe	7	
3	Shutter1Strobe	7	

70 Channel (continued)

Ch	Function	Default	DMX values
4	Frost1	0	
5	Color RGBRed	255	
6	Color RGBGreen	255	
7	Color RGBBlue	255	
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	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	

70 Channel (continued)

Ch	Function	Default	DMX values
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Dimmer	255	
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	Effects1Fade	0	
70	Effects1Fade	0	

112 Channel

97 channels

Ch	Function	Default	DMX values
1	Color RGBRed	255	
2	Color RGBGreen	255	
3	Color RGBBlue	255	
4	Reserved 4	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	
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	

112 Channel (continued)

Ch	Function	Default	DMX values
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	
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	

112 Channel (continued)

Ch	Function	Default	DMX values
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	Reserved 92	0	
93	Reserved 93	0	
94	Reserved 94	0	
95	Reserved 95	0	
96	Reserved 96	0	
97	Dimmer	255	

117 Channel

102 channels

Ch	Function	Default	DMX values
1	Dimmer	255	
2	Strobe Duration	0	
3	Strobe Rate	0	
4	Shutter1Strobe	0	
5	Frost1	0	
6	Color RGBRed	255	
7	Color RGBGreen	255	
8	Color RGBBlue	255	

117 Channel (continued)

Ch	Function	Default	DMX values
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	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	

117 Channel (continued)

Ch	Function	Default	DMX values
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	Reserved 92	0	
93	Reserved 93	0	
94	Reserved 94	0	
95	Reserved 95	0	
96	Reserved 96	0	
97	Reserved 97	0	
98	Reserved 98	0	

117 Channel (continued)

Ch	Function	Default	DMX values
99	Reserved 99	0	
100	Reserved 100	0	
101	Reserved 101	0	
102	Dimmer	255	