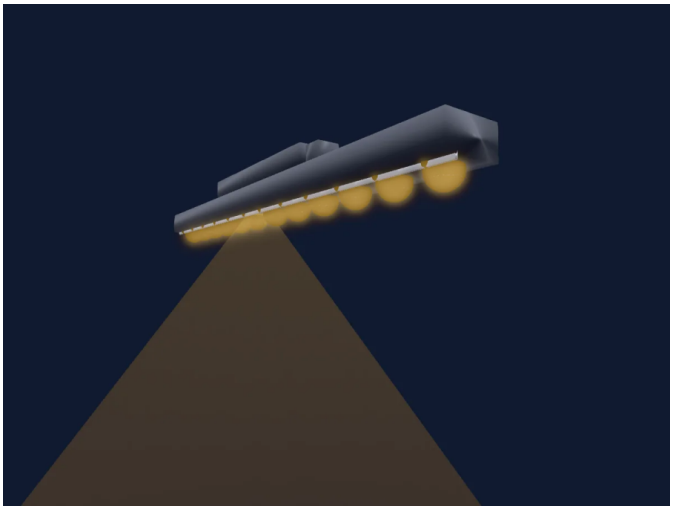
ACME

ACME FLANDINA 22 IP (BAR 22 IP)



Manufacturer	**ACME**
Type	**PAR**
DMX modes	**8**
DMX footprint	**6, 7, 8, 10, 15, 16, 72, 75 channels**
Beam angle	**30-116°**
Heads / cells	**12**
Size (W × H × D)	**998 × 48 × 90 mm**
GDTF fixture type	**1C124AE9-2AFD-478C-9EB3-6A…**

Controls

Extra LED colours · Colour temperature · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

Mode 8 6 DMX	6 ch
Mode 7 7 DMX	7 ch
Mode 6 8 DMX	8 ch
Mode 5 10 DMX	10 ch
Mode 4 15 DMX	15 ch
Mode 3 16 DMX	16 ch
Mode 2 72 DMX	72 ch
Mode 1 75 DMX	75 ch

Mode 8 6 DMX

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	White	255	

Mode 7 7 DMX

7 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	White	255	
7	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5

Mode 6 8 DMX

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	White	255	
7	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5

Mode 6 8 DMX (continued)

Ch	Function	Default	DMX values
8	Dimmer	0	

Mode 5 10 DMX

10 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	White	255	
7	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5
8	Dimmer	0	
9	C TO	0	

Mode 5 10 DMX (continued)

Ch	Function	Default	DMX values
10	Color Wheel	0	0–9 Open (wheel slot 1) 10–14 Color 1 (wheel slot 2) 15–19 Color 2 (wheel slot 3) 20–24 Color 3 (wheel slot 4) 25–29 Color 4 (wheel slot 5) 30–34 Color 5 (wheel slot 6) 35–39 Color 6 (wheel slot 7) 40–44 Color 7 (wheel slot 8) 45–49 Color 8 (wheel slot 9) 50–54 Color 9 (wheel slot 10) 55–59 Color 10 (wheel slot 11) 60–64 Color 11 (wheel slot 12) 65–69 Color 12 (wheel slot 13) 70–74 Color 13 (wheel slot 14) 75–79 Color 14 (wheel slot 15) 80–84 Color 15 (wheel slot 16) 85–89 Color 16 (wheel slot 17) 90–94 Color 17 (wheel slot 18) 95–99 Color 18 (wheel slot 19) 100–104 Color 19 (wheel slot 20) 105–109 Color 20 (wheel slot 21) 110–114 Color 21 (wheel slot 22) 115–119 Color 22 (wheel slot 23) 120–124 Color 23 (wheel slot 24) 125–129 Color 24 (wheel slot 25) 130–134 Color 25 (wheel slot 26) 135–139 Color 26 (wheel slot 27) 140–144 Color 27 (wheel slot 28) 145–149 Color 28 (wheel slot 29) 150–154 Color 29 (wheel slot 30) 155–159 Color 30 (wheel slot 31) 160–164 Color 31 (wheel slot 32) 165–169 Color 32 (wheel slot 33) 170–174 Color 33 (wheel slot 34) 175–179 Open 180–200 Max CW 201–201 Min CW 202–207 Stop 208–228 Min CCW 229–229 Max CCW 230–234 Open 1 235–239 Fast 240–244 Medium 245–249 Slow 250–255 Open 2

Mode 4 15 DMX

15 channels

Ch	Function	Default	DMX values
1	Red	254	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue
7	White	0	
8	White Fine	0	Fine byte of White
9	Color Add RY	0	

Mode 4 15 DMX (continued)

Ch	Function	Default	DMX values
10	Color Add RY Fine	0	Fine byte of Color Add RY
11	White	255	
12	White Fine	255	Fine byte of White
13	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5
14	Dimmer	0	
15	Dimmer Fine	0	Fine byte of Dimmer

Mode 3 16 DMX

16 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	White	255	
7	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5
8	Dimmer	0	
9	C TO	0	

Mode 3 16 DMX (continued)

Ch	Function	Default	DMX values
10	Color Wheel	0	0–9 Open (wheel slot 1) 10–14 Color 1 (wheel slot 2) 15–19 Color 2 (wheel slot 3) 20–24 Color 3 (wheel slot 4) 25–29 Color 4 (wheel slot 5) 30–34 Color 5 (wheel slot 6) 35–39 Color 6 (wheel slot 7) 40–44 Color 7 (wheel slot 8) 45–49 Color 8 (wheel slot 9) 50–54 Color 9 (wheel slot 10) 55–59 Color 10 (wheel slot 11) 60–64 Color 11 (wheel slot 12) 65–69 Color 12 (wheel slot 13) 70–74 Color 13 (wheel slot 14) 75–79 Color 14 (wheel slot 15) 80–84 Color 15 (wheel slot 16) 85–89 Color 16 (wheel slot 17) 90–94 Color 17 (wheel slot 18) 95–99 Color 18 (wheel slot 19) 100–104 Color 19 (wheel slot 20) 105–109 Color 20 (wheel slot 21) 110–114 Color 21 (wheel slot 22) 115–119 Color 22 (wheel slot 23) 120–124 Color 23 (wheel slot 24) 125–129 Color 24 (wheel slot 25) 130–134 Color 25 (wheel slot 26) 135–139 Color 26 (wheel slot 27) 140–144 Color 27 (wheel slot 28) 145–149 Color 28 (wheel slot 29) 150–154 Color 29 (wheel slot 30) 155–159 Color 30 (wheel slot 31) 160–164 Color 31 (wheel slot 32) 165–169 Color 32 (wheel slot 33) 170–174 Color 33 (wheel slot 34) 175–179 Open 180–200 Max CW 201–201 Min CW 202–207 Stop 208–228 Min CCW 229–229 Max CCW 230–234 Open 1 235–239 Fast 240–244 Medium 245–249 Slow 250–255 Open 2
11	Back Groound Dimmer	0	

Mode 3 16 DMX (continued)

Ch	Function	Default	DMX values
12	Back Groound Color	0	0–9 Open (wheel slot 1) 10–14 Color 1 (wheel slot 2) 15–19 Color 2 (wheel slot 3) 20–24 Color 3 (wheel slot 4) 25–29 Color 4 (wheel slot 5) 30–34 Color 5 (wheel slot 6) 35–39 Color 6 (wheel slot 7) 40–44 Color 7 (wheel slot 8) 45–49 Color 8 (wheel slot 9) 50–54 Color 9 (wheel slot 10) 55–59 Color 10 (wheel slot 11) 60–64 Color 11 (wheel slot 12) 65–69 Color 12 (wheel slot 13) 70–74 Color 13 (wheel slot 14) 75–79 Color 14 (wheel slot 15) 80–84 Color 15 (wheel slot 16) 85–89 Color 16 (wheel slot 17) 90–94 Color 17 (wheel slot 18) 95–99 Color 18 (wheel slot 19) 100–104 Color 19 (wheel slot 20) 105–109 Color 20 (wheel slot 21) 110–114 Color 21 (wheel slot 22) 115–119 Color 22 (wheel slot 23) 120–124 Color 23 (wheel slot 24) 125–129 Color 24 (wheel slot 25) 130–134 Color 25 (wheel slot 26) 135–139 Color 26 (wheel slot 27) 140–144 Color 27 (wheel slot 28) 145–149 Color 28 (wheel slot 29) 150–154 Color 29 (wheel slot 30) 155–159 Color 30 (wheel slot 31) 160–164 Color 31 (wheel slot 32) 165–169 Color 32 (wheel slot 33) 170–174 Color 33 (wheel slot 34) 175–179 Open 180–200 Max CW 201–201 Min CW 202–207 Stop 208–228 Min CCW 229–229 Max CCW 230–234 Open 1 235–239 Fast 240–244 Medium 245–249 Slow 250–255 Open 2

Mode 3 16 DMX (continued)

Ch	Function	Default	DMX values
13	Effect Macro	0	0–3 Open 4–7 Macro 1 8–11 Macro 2 12–15 Macro 3 16–19 Macro 4 20–23 Macro 5 24–27 Macro 6 28–31 Macro 7 32–35 Macro 8 36–39 Macro 9 40–43 Macro 10 44–47 Macro 11 48–51 Macro 12 52–55 Macro 13 56–59 Macro 14 60–63 Macro 15 64–67 Macro 16 68–71 Macro 17 72–75 Macro 18 76–79 Macro 19 80–83 Macro 20 84–87 Macro 21 88–91 Macro 22 92–95 Macro 23 96–99 Macro 24 100–103 Macro 25 104–107 Macro 26 108–111 Macro 27 112–115 Macro 28 116–119 Macro 29 120–123 Macro 30 124–127 Macro 31 128–131 Macro 32 132–135 Macro 33 136–255 Null
14	Effect Macro Speed	0	

Mode 3 16 DMX (continued)

Ch	Function	Default	DMX values
15	Effect Macro	0	0–7 Open 8–11 Macro 1 12–15 Macro 2 16–19 Macro 3 20–23 Macro 4 24–27 Macro 5 28–31 Macro 6 32–35 Macro 7 36–39 Macro 8 40–43 Macro 9 44–47 Macro 10 48–51 Macro 11 52–55 Macro 12 56–59 Macro 13 60–63 Macro 14 64–67 Macro 15 68–71 Macro 16 72–75 Macro 17 76–79 Macro 18 80–83 Macro 19 84–87 Macro 20 88–91 Macro 21 92–95 Macro 22 96–99 Macro 23 100–103 Macro 24 104–107 Macro 25 108–111 Macro 26 112–115 Macro 27 116–119 Macro 28 120–123 Macro 29 124–127 Macro 30 128–131 Macro 31 132–135 Macro 32 136–255 Null
16	Effect Macro Speed	0	

Mode 2 72 DMX

72 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Color Add RY	0	
6	Red	255	
7	Green	255	
8	Blue	255	
9	White	0	
10	Color Add RY	0	
11	Red	255	
12	Green	255	
13	Blue	255	
14	White	0	
15	Color Add RY	0	
16	Red	255	

Mode 2 72 DMX (continued)

Ch	Function	Default	DMX values
17	Green	255	
18	Blue	255	
19	White	0	
20	Color Add RY	0	
21	Red	255	
22	Green	255	
23	Blue	255	
24	White	0	
25	Color Add RY	0	
26	Red	255	
27	Green	255	
28	Blue	255	
29	White	0	
30	Color Add RY	0	
31	Red	255	
32	Green	255	
33	Blue	255	
34	White	0	
35	Color Add RY	0	
36	Red	255	
37	Green	255	
38	Blue	255	
39	White	0	
40	Color Add RY	0	
41	Red	255	
42	Green	255	
43	Blue	255	
44	White	0	
45	Color Add RY	0	
46	Red	255	
47	Green	255	
48	Blue	255	
49	White	0	
50	Color Add RY	0	
51	Red	255	
52	Green	255	
53	Blue	255	
54	White	0	
55	Color Add RY	0	
56	Red	255	
57	Green	255	
58	Blue	255	
59	White	0	
60	Color Add RY	0	
61	White	255	

Mode 2 72 DMX (continued)

Ch	Function	Default	DMX values
62	White	255	
63	White	255	
64	White	255	
65	White	255	
66	White	255	
67	White	255	
68	White	255	
69	White	255	
70	White	255	
71	White	255	
72	White	255	

Mode 1 75 DMX

75 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	8	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 4 240–247 Strobe Ran 248–255 Open 5
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Red	255	
5	Green	255	
6	Blue	255	
7	White	0	
8	Color Add RY	0	
9	Red	255	
10	Green	255	
11	Blue	255	
12	White	0	
13	Color Add RY	0	
14	Red	255	
15	Green	255	
16	Blue	255	
17	White	0	
18	Color Add RY	0	
19	Red	255	
20	Green	255	
21	Blue	255	
22	White	0	

Mode 1 75 DMX (continued)

Ch	Function	Default	DMX values
23	Color Add RY	0	
24	Red	255	
25	Green	255	
26	Blue	255	
27	White	0	
28	Color Add RY	0	
29	Red	255	
30	Green	255	
31	Blue	255	
32	White	0	
33	Color Add RY	0	
34	Red	255	
35	Green	255	
36	Blue	255	
37	White	0	
38	Color Add RY	0	
39	Red	255	
40	Green	255	
41	Blue	255	
42	White	0	
43	Color Add RY	0	
44	Red	255	
45	Green	255	
46	Blue	255	
47	White	0	
48	Color Add RY	0	
49	Red	255	
50	Green	255	
51	Blue	255	
52	White	0	
53	Color Add RY	0	
54	Red	255	
55	Green	255	
56	Blue	255	
57	White	0	
58	Color Add RY	0	
59	Red	255	
60	Green	255	
61	Blue	255	
62	White	0	
63	Color Add RY	0	
64	White	255	
65	White	255	
66	White	255	
67	White	255	

Mode 1 75 DMX (continued)

Ch	Function	Default	DMX values
68	White	255	
69	White	255	
70	White	255	
71	White	255	
72	White	255	
73	White	255	
74	White	255	
75	White	255	