Volux

Flaris Blade



Manufacturer	**Volux**
Type	**Blinder**
DMX modes	**3**
DMX footprint	**13, 64, 89 channels**
Beam angle	**108°**
Heads / cells	**34**
Size (W × H × D)	**998 × 183 × 90 mm**
GDTF fixture type	**5722E155-1A3D-11F0-AFEE-42…**

Controls

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

Safety-relevant functions

Built-in effect programmes

DMX modes

Mode1 - 13Ch DMX (Macro FX)	13 ch
Mode2 - 64Ch DMX - RGBW Segments	64 ch
Mode3 - 89Ch DMX (Extended + Pixel)	89 ch

Mode1 - 13Ch DMX (Macro FX)

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Shutter / Strobe	0	0–4 Open - Shutter Open 5–130 Strobe S > F - Strobe 131–179 Pulse Ramp Up S > F - Strobe Pulse Open 180–229 Pulse Ramp Down S > F - Strobe Pulse Closed 230–249 Random Pixel Pulse S > F - Strobe Pulse Random 250–255 Open - Shutter Open
3	Effect	0	0–4 No Function - Custom 5–24 Strobe Macro 1 - Macro 25–44 Strobe Macro 2 - Macro 45–64 Strobe Macro 3 - Macro 65–84 Strobe Macro 4 - Macro 85–104 Strobe Macro 5 - Macro 105–124 Strobe Macro 6 - Macro 125–144 Strobe Macro 7 - Macro 145–164 Strobe Macro 8 - Macro 165–184 Strobe Macro 9 - Macro 185–204 Strobe Macro 10 - Macro 205–224 Strobe Macro 11 - Macro 225–244 Strobe Macro 12 - Macro 245–255 Strobe Macro 13 - Macro
4	Effect Speed	0	0–2 No Function - Custom 3–255 F > S - Speed
5	Color Macro1	0	0–4 No Function - Custom 5–29 Static Virtual Color Wheel - Macro 30–39 Color FX Macro 1 - Macro 40–49 Color FX Macro 2 - Macro 50–59 Color FX Macro 3 - Macro 60–69 Color FX Macro 4 - Macro 70–79 Color FX Macro 5 - Macro 80–89 Color FX Macro 6 - Macro 90–109 Color FX Macro 7 - Macro 110–129 Color FX Macro 8 - Macro 130–149 Color FX Macro 9 - Macro 150–169 Color FX Macro 10 - Macro 170–189 Color FX Macro 11 - Macro 190–209 Color FX Macro 12 - Macro 210–229 Color FX Macro 13 - Macro 230–249 Color FX Macro 14 - Macro 250–255 Color FX Macro 15 - Macro
6	Color Macro1Rate	0	0–2 No Function - Custom 3–255 F > S - Speed
7	Color Wheel	0	0–0 Min (wheel slot 1) 1–254 Min > Max (wheel slot 1) 255–255 Max (wheel slot 1)
8	Color Wheel 2	0	0–0 Min (wheel slot 1) 1–254 Min > Max (wheel slot 1) 255–255 Max (wheel slot 1)
9	Color Add CW	255	0–0 Min 1–254 Min > Max 255–255 Max
10	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Green	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode1 - 13Ch DMX (Macro FX) (continued)

Ch	Function	Default	DMX values
12	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
13	White	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode2 - 64Ch DMX - RGBW Segments

64 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
6	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
8	White	255	0–0 Min 1–254 Min > Max 255–255 Max
9	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
10	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
12	White	255	0–0 Min 1–254 Min > Max 255–255 Max
13	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
14	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
15	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode2 - 64Ch DMX - RGBW Segments (continued)

Ch	Function	Default	DMX values
16	White	255	0–0 Min 1–254 Min > Max 255–255 Max
17	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
18	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
19	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
20	White	255	0–0 Min 1–254 Min > Max 255–255 Max
21	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
22	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
23	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
24	White	255	0–0 Min 1–254 Min > Max 255–255 Max
25	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
26	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
27	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
28	White	255	0–0 Min 1–254 Min > Max 255–255 Max
29	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
30	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
31	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
32	White	255	0–0 Min 1–254 Min > Max 255–255 Max
33	Red	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode2 - 64Ch DMX - RGBW Segments (continued)

Ch	Function	Default	DMX values
34	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
35	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
36	White	255	0–0 Min 1–254 Min > Max 255–255 Max
37	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
38	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
39	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
40	White	255	0–0 Min 1–254 Min > Max 255–255 Max
41	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
42	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
43	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
44	White	255	0–0 Min 1–254 Min > Max 255–255 Max
45	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
46	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
47	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
48	White	255	0–0 Min 1–254 Min > Max 255–255 Max
49	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
50	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
51	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode2 - 64Ch DMX - RGBW Segments (continued)

Ch	Function	Default	DMX values
52	White	255	0–0 Min 1–254 Min > Max 255–255 Max
53	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
54	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
55	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
56	White	255	0–0 Min 1–254 Min > Max 255–255 Max
57	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
58	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
59	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
60	White	255	0–0 Min 1–254 Min > Max 255–255 Max
61	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
62	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
63	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
64	White	255	0–0 Min 1–254 Min > Max 255–255 Max

Mode3 - 89Ch DMX (Extended + Pixel)

89 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer	0	
3	Shutter / Strobe	0	0–4 Open - Shutter Open 5–130 Strobe S > F - Strobe 131–179 Pulse Ramp Up S > F - Strobe Pulse Open 180–229 Pulse Ramp Down S > F - Strobe Pulse Closed 230–249 Random Pixel Pulse S > F - Strobe Pulse Random 250–255 Open - Shutter Open

Mode3 - 89Ch DMX (Extended + Pixel) (continued)

Ch	Function	Default	DMX values
4	Effect	0	0–4 No Function - Custom 5–24 Strobe Macro 1 - Macro 25–44 Strobe Macro 2 - Macro 45–64 Strobe Macro 3 - Macro 65–84 Strobe Macro 4 - Macro 85–104 Strobe Macro 5 - Macro 105–124 Strobe Macro 6 - Macro 125–144 Strobe Macro 7 - Macro 145–164 Strobe Macro 8 - Macro 165–184 Strobe Macro 9 - Macro 185–204 Strobe Macro 10 - Macro 205–224 Strobe Macro 11 - Macro 225–244 Strobe Macro 12 - Macro 245–255 Strobe Macro 13 - Macro
5	Effect Speed	0	
6	Color Macro1	0	
7	Color Macro1Rate	0	
8	Color Wheel	0	0–0 Min (wheel slot 1) 1–254 Min > Max (wheel slot 1) 255–255 Max (wheel slot 1)
9	Color Wheel 2	0	0–0 Min (wheel slot 1) 1–254 Min > Max (wheel slot 1) 255–255 Max (wheel slot 1)
10	Color Add CW	255	
11	Color Add CW	255	
12	Color Add CW	255	
13	Color Add CW	255	
14	Color Add CW	255	
15	Color Add CW	255	
16	Color Add CW	255	
17	Color Add CW	255	
18	Color Add CW	255	
19	Color Add CW	255	
20	Color Add CW	255	
21	Color Add CW	255	
22	Color Add CW	255	
23	Color Add CW	255	
24	Color Add CW	255	
25	Color Add CW	255	
26	Red	255	
27	Green	255	
28	Blue	255	
29	White	255	
30	Red	255	
31	Green	255	
32	Blue	255	
33	White	255	
34	Red	255	
35	Green	255	
36	Blue	255	

Mode3 - 89Ch DMX (Extended + Pixel) (continued)

Ch	Function	Default	DMX values
37	White	255	
38	Red	255	
39	Green	255	
40	Blue	255	
41	White	255	
42	Red	255	
43	Green	255	
44	Blue	255	
45	White	255	
46	Red	255	
47	Green	255	
48	Blue	255	
49	White	255	
50	Red	255	
51	Green	255	
52	Blue	255	
53	White	255	
54	Red	255	
55	Green	255	
56	Blue	255	
57	White	255	
58	Red	255	
59	Green	255	
60	Blue	255	
61	White	255	
62	Red	255	
63	Green	255	
64	Blue	255	
65	White	255	
66	Red	255	
67	Green	255	
68	Blue	255	
69	White	255	
70	Red	255	
71	Green	255	
72	Blue	255	
73	White	255	
74	Red	255	
75	Green	255	
76	Blue	255	
77	White	255	
78	Red	255	
79	Green	255	
80	Blue	255	
81	White	255	

Mode3 - 89Ch DMX (Extended + Pixel) (continued)

Ch	Function	Default	DMX values
82	Red	255	
83	Green	255	
84	Blue	255	
85	White	255	
86	Red	255	
87	Green	255	
88	Blue	255	
89	White	255	