Volux

Statite 1000



Manufacturer	**Volux**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**41 channels**
Beam angle	**5-55°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**328 × 567 × 291 mm**
GDTF fixture type	**02663CBC-F821-446B-BDCF-1A...**

Controls

Focus · Frost · Iris · Prism · Prism rotation · Zoom · CMY colour mixing · Colour temperature · Colour wheel · Strobe · Dimmer · Movement speed · Animation wheel · Gobos · Gobo rotation

Safety-relevant functions

Fixture reset · Service functions · Strobe

DMX modes

Standard Mode 41 ch

Standard Mode

41 channels

Ch	Function	Default	DMX values
1	Pan	127	
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	255	Fine byte of Tilt
5	Color Wheel	0	0–7 Open - Color (wheel slot 1) 8–15 Red - Color (wheel slot 2) 16–23 Blue - Color (wheel slot 3) 24–31 Green - Color (wheel slot 4) 32–39 Orange - Color (wheel slot 5) 40–47 Violet - Color (wheel slot 6) 48–63 Open - Color (wheel slot 1) 64–221 Indexing - Indexing 222–239 Rotate CCW - Rotate CCW 240–255 Rotate CW - Rotate CW
6	Cyan	0	0–0 Min 1–254 Min > Max 255–255 Max
7	Magenta	0	0–0 Min 1–254 Min > Max 255–255 Max
8	Yellow	0	0–0 Min 1–254 Min > Max 255–255 Max
9	C TO	0	0–0 Min 1–254 Min > Max 255–255 Max
10	Gobo	0	0–7 Open - Gobo Open (wheel slot 1) 8–15 Gobo 1 - Gobo (wheel slot 2) 16–23 Gobo 2 - Gobo (wheel slot 3) 24–31 Gobo 3 - Gobo (wheel slot 4) 32–39 Gobo 4 - Gobo (wheel slot 5) 40–47 Gobo 5 - Gobo (wheel slot 6) 48–55 Gobo 6 - Gobo (wheel slot 7) 56–79 Open - Gobo Open (wheel slot 1) 80–87 Gobo 1 Shake - Gobo Shake (wheel slot 2) 88–95 Gobo 2 Shake - Gobo Shake (wheel slot 3) 96–103 Gobo 3 Shake - Gobo Shake (wheel slot 4) 104–111 Gobo 4 Shake - Gobo Shake (wheel slot 5) 112–119 Gobo 5 Shake - Gobo Shake (wheel slot 6) 120–127 Gobo 6 Shake - Gobo Shake (wheel slot 7) 128–143 Open - Gobo Open (wheel slot 1) 144–199 Rotate CCW - Rotate CCW 200–255 Rotate CW - Rotate CW

Standard Mode (continued)

Ch	Function	Default	DMX values
11	Gobo 2	0	0–8 Open - Gobo Open (wheel slot 1) 9–17 Gobo 1 - Gobo (wheel slot 2) 18–26 Gobo 2 - Gobo (wheel slot 3) 27–35 Gobo 3 - Gobo (wheel slot 4) 36–44 Gobo 4 - Gobo (wheel slot 5) 45–53 Gobo 5 - Gobo (wheel slot 6) 54–62 Gobo 6 - Gobo (wheel slot 7) 63–71 Open - Gobo Open (wheel slot 1) 72–79 Gobo 1 Rotate - Gobo Rotate (wheel slot 2) 80–87 Gobo 2 Rotate - Gobo Rotate (wheel slot 3) 88–95 Gobo 3 Rotate - Gobo Rotate (wheel slot 4) 96–103 Gobo 4 Rotate - Gobo Rotate (wheel slot 5) 104–111 Gobo 5 Rotate - Gobo Rotate (wheel slot 6) 112–119 Gobo 6 Rotate - Gobo Rotate (wheel slot 7) 120–135 Open - Gobo Open (wheel slot 1) 136–195 Rotate CCW - Rotate CCW 196–255 Rotate CW - Rotate CW
12	Gobo Rotation	0	0–3 Stop - Stop Loop 4–123 Indexing - Indexing 124–187 F > S - Rotate CCW 188–191 Stop - Stop Loop 192–255 S > F - Rotate CW
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	Shutter / Strobe	0	0–3 Open - Shutter Open 4–67 Strobe Effect 1 S > F - Strobe 68–131 Strobe Effect 2 S > F - Strobe 132–175 Strobe Effect 3 S > F - Strobe 176–247 Strobe Effect 4 S > F - Strobe 248–251 Strobe Random Effect 1 - Strobe Random 252–255 Strobe Random Effect 2 - Strobe Random
16	L EDFrequency	0	0–63 1200Hz - Auto PWM - Custom 64–127 1200Hz - Fast PWM - Custom 128–191 13600Hz - Auto PWM - Custom 192–255 13600Hz - Fast PWM - Custom
17	Prism	0	0–31 Open - Prism (wheel slot 1) 32–255 Prism - Prism (wheel slot 2)
18	Prism Rotation	0	0–3 Stop - Stop Loop 4–123 Indexing - Indexing 124–187 F > S - Rotate CCW 188–191 Stop - Stop Loop 192–255 S > F - Rotate CW
19	Prism	0	0–31 Open - Prism (wheel slot 1) 32–255 Prism - Prism (wheel slot 2)
20	Prism Rotation	0	0–3 Stop - Stop Loop 4–123 Indexing - Indexing 124–187 F > S - Rotate CCW 188–191 Stop - Stop Loop 192–255 S > F - Rotate CW
21	Zoom	127	0–254 Narrow 255–255 Wide
22	Zoom Fine	255	Fine byte of Zoom
23	Focus	0	
24	Focus Fine	0	Fine byte of Focus

Standard Mode (continued)

Ch	Function	Default	DMX values
25	Iris	0	0–127 Big > Small - Iris 128–135 Iris Closed - Iris Closed 136–173 Iris Macro 1 Slow Open/Fast Close S > F - Macro 174–211 Iris Macro 2 Fast Open/Slow Close S > F - Macro 212–249 Iris Macro 3 Open /Close Pulse S > F - Macro 250–255 Iris Closed - Iris Closed
26	Frost1	0	0–9 Open - Frost Open 10–255 Full Frost - Full Frost
27	Frost2	0	0–9 Open - Frost Open 10–255 Full Frost - Full Frost
28	Animation Wheel1	0	0–31 Open - Effect (wheel slot 1) 32–255 0-100% - Effect (wheel slot 2)
29	Animation Wheel1Pos Rotate	0	0–7 Stop - Stop Loop 8–127 S > F - Rotate CW 128–135 Stop - Stop Loop 136–255 S > F - Rotate CCW
30	Blade1A	0	0–0 Min 1–254 Min > Max 255–255 Max
31	Blade1B	0	0–0 Min 1–254 Min > Max 255–255 Max
32	Blade2A	0	0–0 Min 1–254 Min > Max 255–255 Max
33	Blade2B	0	0–0 Min 1–254 Min > Max 255–255 Max
34	Blade3A	0	0–0 Min 1–254 Min > Max 255–255 Max
35	Blade3B	0	0–0 Min 1–254 Min > Max 255–255 Max
36	Blade4A	0	0–0 Min 1–254 Min > Max 255–255 Max
37	Blade4B	0	0–0 Min 1–254 Min > Max 255–255 Max
38	Shaper Rot	0	0–7 No Function - Custom 8–239 Indexing - Indexing 240–255 Rotate Random - Rotate Random
39	Shaper Macros	0	
40	Position MSpeed	0	0–0 Min 1–254 Min > Max 255–255 Max

Standard Mode (continued)

Ch	Function	Default	DMX values
41	Control1	0	0–19 No Effect - Custom 20–29 Reset All - Reset 30–39 Reset P/T - Reset 40–49 Reset Color Gobo CMY/CTO - Reset 50–59 Reset Zoom Focus Prism Frost - Reset 60–69 Reset Animation Wheel Iris Framing Shutters - Reset 70–74 Display Default - Custom 75–79 Display Off - Custom 80–84 Display On - Custom 85–89 Fan - Quiet Mode - Low Speed - Custom 90–94 Fan Medium Speed - Custom 95–99 Fan High Speed - Custom 100–255 Reserved - Custom