LIGHT SKY

F1000Prifile



Manufacturer	**LIGHT SKY**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**37 channels**
Beam angle	**6.5-44°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**324 × 583 × 248 mm**
GDTF fixture type	**BB6AF8ED-7498-4BE4-8E71-58…**

Controls

Focus · Frost · Iris · Prism · Prism rotation · Zoom · Extra LED colours · Colour temperature · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos · Gobo rotation

Safety-relevant functions

Lamp on and off · Fixture reset · Service functions · Strobe

DMX modes

F1000Prifile — 37 ch

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37 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	20	0–19 Closed 20–49 Open 200–200 Strobe 201–210 Open 2 255–255 Random
2	Dimmer	0	0–254 Closed 255–255 Open
3	Color Add C	0	
4	Color Add M	0	
5	Color Add Y	0	
6	C TO	0	0–254 6500K 255–255 3200K
7	Color Wheel	0	0–140 White (wheel slot 1) 141–145 Blue (wheel slot 2) 146–150 Green (wheel slot 3) 151–155 Minus Green (wheel slot 4) 156–160 Orange (wheel slot 5) 161–165 Magenta (wheel slot 6) 166–170 CTB (wheel slot 7) 171–175 UV (wheel slot 8) 176–180 Red (wheel slot 9) 181–185 White (wheel slot 1) 186–211 >>> 212–217 Stop 218–243 <<< 244–247 Random>>> 248–251 Random>> 252–255 Random>
8	Color Macro1	0	
9	Iris	0	0–130 Max 131–131 Min 132–170 Slow 171–171 Fast 210–210 PulseClose 211–251 PulseOpen 255–255 Max
10	Gobo	0	0–137 White (wheel slot 1) 138–143 Gobo 1 (wheel slot 2) 144–149 Gobo 2 (wheel slot 3) 150–155 Gobo 3 (wheel slot 4) 156–161 Gobo 4 (wheel slot 5) 162–167 Gobo 5 (wheel slot 6) 168–173 Gobo 6 (wheel slot 7) 174–179 Gobo 7 (wheel slot 8) 180–185 White (wheel slot 1) 186–211 >>> 212–217 Stop 218–243 <<< 244–247 Random>>> 248–251 Random>> 252–255 Random>

F1000Prifile (continued)

Ch	Function	Default	DMX values
11	Gobo 2	0	0–34 White (wheel slot 1) 35–39 Gobo 1 (wheel slot 2) 40–44 Gobo 2 (wheel slot 3) 45–49 Gobo 3 (wheel slot 4) 50–54 Gobo 4 (wheel slot 5) 55–59 Gobo 5 (wheel slot 6) 60–89 Gobo 1 shake (wheel slot 2) 90–119 Gobo 2 shake (wheel slot 3) 120–149 Gobo 3 shake (wheel slot 4) 150–179 Gobo 4 shake (wheel slot 5) 180–209 Gobo 5 shake (wheel slot 6) 210–232 >>> 233–255 <<<
12	Gobo Rotation	0	
13	Gobo Rotation Fine	0	Fine byte of Gobo Rotation
14	Prism	0	0–254 White (wheel slot 1) 255–255 Prism (wheel slot 2)
15	Prism Rotation	0	0–2 Stop 3–126 >>> 127–129 Stop 130–253 <<< 254–255 Stop
16	Frost1	0	0–254 White 255–255 Frost
17	Blade1A	0	
18	Blade1B	0	
19	Blade2A	0	
20	Blade2B	0	
21	Blade3A	0	
22	Blade3B	0	
23	Blade4A	0	
24	Blade4B	0	
25	Blade1Rot	128	
26	Focus	0	
27	Focus Fine	0	Fine byte of Focus
28	Zoom	0	
29	Focus1Distance	0	0–6 Off 7–50 10m 51–76 20m 77–101 30m 102–127 40m 128–255 50m
30	Focus1Adjust	0	

F1000Prifile (continued)

Ch	Function	Default	DMX values
31	Shaper Macros	0	0–7 Open 8–15 Max Square 16–23 Min Square 24–31 Bar 32–39 Rectangular 40–47 Vertical bars 48–55 Rectangular 56–63 Trapezoid 64–71 Max Trapezoid UP 72–79 Min Trapezoid UP 80–87 Max Trapezoid Down 88–95 Min Trapezoid Down 96–103 Max Trapezoid Left 104–111 Min Trapezoid Left 112–119 Max Trapezoid Right 120–127 Min Trapezoid Right 128–135 Up Semicircle 136–143 Right upper Fan-shaped 144–151 Right Semicircle 152–159 Lower Right Fan-shaped 160–167 Lower Semicircle 168–175 Lower left Fan-shaped 176–183 Left Semicircle 184–191 Left upper Fan-shaped 192–255 Open
32	Pan	128	
33	Pan Fine	0	Fine byte of Pan
34	Tilt	128	
35	Tilt Fine	0	Fine byte of Tilt
36	Function	0	0–9 NO FUNCTION 10–14 RESET ALL 15–19 RESET DIMMER SHUTTER 20–24 RESET CMY CTO 25–29 RESET EFFECTS 30–39 RESET PT 40–44 LAMP ON 45–255 LAMP OFF
37	Calibration	0	