MegaLite

Framebot 600



Manufacturer	**MegaLite**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**39 channels**
Beam angle	**3-54°**
Pan range	**540°**
Tilt range	**270°**
Size (W × H × D)	**223 × 327 × 211 mm**
GDTF fixture type	**6C02D7EC-4CD7-11EC-8551-52…**

Controls

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

Safety-relevant functions

Fixture reset · Service functions · Strobe · Built-in effect programmes

DMX modes

39Ch Mode	39 ch

39Ch Mode

39 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 Yellow - Color (wheel slot 3) 24–31 Green - Color (wheel slot 4) 32–39 Lime Green - Color (wheel slot 5) 40–47 Orange - Color (wheel slot 6) 48–55 Dark Blue - Color (wheel slot 7) 56–63 Open - Color (wheel slot 1) 64–221 Indexing - Indexing 222–239 F > S - Rotate CCW 240–255 S > F - Rotate CW
6	Cyan	0	
7	Magenta	0	
8	Yellow	0	
9	C TC	0	
10	Gobo	0	0–7 Gobo 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) 56–63 Gobo 7 - Gobo (wheel slot 8) 64–71 Gobo 8 - Gobo (wheel slot 9) 72–143 Indexing - Indexing 144–199 F > S - Rotate CCW 200–255 S > F - Rotate CW
11	Gobo 2	0	0–7 Gobo 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) 56–63 Gobo Open - Gobo Open (wheel slot 1) 64–135 Indexing - Indexing 136–195 F > S - Rotate CCW 196–255 S > F - Rotate CW
12	Gobo Rotation	0	0–3 No Function - Custom 4–123 Indexing - Indexing 124–187 F > S - Rotate CCW 188–191 Stop Loop - 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 Shutter Open - Shutter Open 4–103 Strobe S > F - Strobe 104–107 Shutter Open - Shutter Open 108–207 Strobe Pulse S > F - Strobe Pulse Random 208–212 Shutter Open - Shutter Open 213–251 Strobe Random S > F - Strobe Random 252–255 Shutter Open - Shutter Open

39Ch Mode (continued)

Ch	Function	Default	DMX values
16	Dimmer Mode	0	0–63 Refresh Rate 1200 - Custom 64–127 No Function - Custom 128–191 Refresh Rate 13672 - Custom 192–255 No Function - Custom
17	Prism	0	0–31 Open - Prism (wheel slot 1) 32–255 Prism Engage - Prism (wheel slot 2)
18	Prism Rotation	0	0–3 No Function - Custom 4–123 Indexing - Indexing 124–187 F > S - Rotate CCW 188–191 Stop Loop - Stop Loop 192–255 S > F - Rotate CW
19	Zoom	127	
20	Zoom Fine	255	Fine byte of Zoom
21	Focus	127	
22	Focus Fine	255	Fine byte of Focus
23	Iris	0	0–127 Open > Close - Iris 128–135 Iris Closed - Iris Closed 136–173 Iris Pulse Close > Open S > F - Iris 174–211 Iris Pulse Open > Close S > F - Iris 212–249 Iris Bounce S > F - Iris 250–255 Iris Closed - Iris Closed
24	Frost1	0	0–9 No Function - Custom 10–255 Full Frost - Full Frost
25	Effect	0	0–7 No Function - Custom 8–255 Colormation Engage - Effect
26	Effects1Pos Rotate	0	0–7 No Function - Custom 8–127 F > S - Rotate CCW 128–135 Stop - Stop Loop 136–255 S > F - Rotate CW
27	Blade1A	0	
28	Blade1B	0	
29	Blade2A	0	
30	Blade2B	0	
31	Blade3A	0	
32	Blade3B	0	
33	Blade4A	0	
34	Blade4B	0	
35	Shaper Rot	0	0–6 No Function - Custom 7–239 Frame Random - Rotate Random 240–255 Frame Bounce - Rotate Random
36	Shaper Rot Fine	0	Fine byte of Shaper Rot
37	Shaper Macros	0	0–3 No Function - Custom 4–255 Frame Macro (1-63) - Macro
38	Position MSpeed	0	
39	Control1	0	0–19 No Function - Custom 20–29 Reset All - Reset 30–39 P/T Reset - Reset 40–49 Reset Color Gobo CMYK - Reset 50–59 Reset Zoom Focus Prism Frost - Reset 60–69 Reset Colormation Iris Framing - Reset 70–79 Display Default - Custom 80–89 Display Off - Custom 90–255 No Function - Custom