OGSON fixtures

ADJ Focus Flex L19



Manufacturer	**OGSON fixtures**
Type	**Moving head**
DMX modes	**2**
DMX footprint	**22, 31 channels**
Beam angle	**8-56°**
Pan range	**540°**
Tilt range	**250°**
Size (W × H × D)	**280 × 230 × 280 mm**
GDTF fixture type	**BEE5200E-6FA9-42EC-BDE2-FD…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer · Pan and tilt · Movement speed

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

Basic 22 ch	22 ch
Standard 31ch	31 ch

Basic 22 ch

22 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Tilt	127	
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add GY	0	
7	Color Macro2	0	0–0 No Function (wheel slot 1) 1–60 2700 (wheel slot 5) 61–179 3000 (wheel slot 8) 180–201 3200 (wheel slot 10) 202–207 4000 (wheel slot 18) 208–229 4500 (wheel slot 23) 230–234 5000 (wheel slot 28) 235–239 5600 (wheel slot 34) 240–244 6500 (wheel slot 43) 245–249 8000K (wheel slot 58) 250–255 10000K (wheel slot 64)
8	Color Macro1	0	
9	Effect	0	0–0 Open 1–60 Macro 1 61–179 Macro 2 180–201 Macro 3 202–207 Macro 4 208–229 Macro 5 230–234 Macro 6 235–239 Macro 7 240–244 Macro 8 245–255 No Function
10	Effect Speed	0	
11	Effects1Fade	0	
12	Effect 2	0	0–0 Open 1–60 Macro 1 61–179 Macro 2 180–201 Macro 3 202–207 Macro 4 208–229 Macro 5 230–234 Macro 6 235–239 Macro 7 240–244 Macro 8 245–255 No Function
13	Effect Speed 2	0	
14	Effects2Fade	0	
15	Shutter / Strobe	50	0–31 Shutter Closed 32–63 No Function (Shutter Open) 64–95 Strobe Effect Slow to Fast 96–127 No Function (Shutter Open) 128–159 Pulse-Effect in Sequences 160–191 No Function (Shutter Open) 192–223 Random Strobe Effect Slow to Fast 224–255 No Function (Shutter Open)
16	Dimmer	0	0–254 Closed 255–255 Open
17	Zoom	127	

Basic 22 ch (continued)

Ch	Function	Default	DMX values
18	Effect	0	0–9 No Function 10–19 Program 1 20–29 Program 2 30–39 Program 3 40–49 Program 4 50–59 Program 5 60–69 Program 6 70–79 Program 7 80–89 Program 8 90–99 Program 9 100–109 Program 10 110–119 Program 11 120–129 Program 12 130–139 Program 13 140–149 Program 14 150–159 Program 15 160–169 Program 16 170–179 Program 17 180–189 Program 18 190–199 Program 19 200–209 Program 20 210–255 No Function
19	Effect Speed	0	
20	Effects1Fade	0	
21	Position MSpeed	0	
22	Function	0	

Standard 31ch

31 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	128	Fine byte of Pan
3	Tilt	127	
4	Tilt Fine	127	Fine byte of Tilt
5	Red	255	
6	Green	255	
7	Blue	255	
8	Color Add GY	0	
9	Color Macro1	0	
10	Color Macro2	0	0–0 No Function (wheel slot 1) 1–60 2700 (wheel slot 5) 61–179 3000 (wheel slot 8) 180–201 3200 (wheel slot 10) 202–207 4000 (wheel slot 18) 208–229 4500 (wheel slot 23) 230–234 5000 (wheel slot 28) 235–239 5600 (wheel slot 34) 240–244 6500 (wheel slot 43) 245–249 8000K (wheel slot 58) 250–255 10000K (wheel slot 64)
11	Color Macro3	0	
12	Color Macro4	0	
13	Color Macro5	0	
14	Color Macro6	0	

Standard 31ch (continued)

Ch	Function	Default	DMX values
15	Color Macro3Rate	0	
16	Color Macro5Rate	0	
17	Color Macro7	0	
18	Color Macro7Rate	0	
19	Color Macro4Rate	0	
20	Shutter / Strobe	50	0–31 Shutter Closed 32–63 No Function (Shutter Open) 64–95 Strobe Effect Slow to Fast 96–127 No Function (Shutter Open) 128–159 Pulse-Effect in Sequences 160–191 No Function (Shutter Open) 192–223 Random Strobe Effect Slow to Fast 224–255 No Function (Shutter Open)
21	Dimmer	0	0–254 Closed 255–255 Open
22	Dimmer Fine	0	Fine byte of Dimmer
23	Zoom	127	
24	Zoom Fine	127	Fine byte of Zoom
25	Dimmer Mode	0	
26	Dimmer Curve	0	
27	Effect	0	0–9 No Function 10–19 Program 1 20–29 Program 2 30–39 Program 3 40–49 Program 4 50–59 Program 5 60–69 Program 6 70–79 Program 7 80–89 Program 8 90–99 Program 9 100–109 Program 10 110–119 Program 11 120–129 Program 12 130–139 Program 13 140–149 Program 14 150–159 Program 15 160–169 Program 16 170–179 Program 17 180–189 Program 18 190–199 Program 19 200–209 Program 20 210–255 No Function
28	Effect Speed	0	
29	Effects1Fade	0	
30	Position MSpeed	0	
31	Function	0	