China

ZOOM MOVING LED BAR 12x40



Manufacturer	**China**
Type	**Moving head**
DMX modes	**3**
DMX footprint	**4, 17, 57 channels**
Beam angle	**4.5-40°**
Tilt range	**210°**
Size (W × H × D)	**1018 × 212 × 106 mm**
GDTF fixture type	**3006D470-0CF4-497D-84D8-1D…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

Pixel	4 ch
17Ch	17 ch
57Ch	57 ch

Pixel

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

17Ch

17 channels

Ch	Function	Default	DMX values
1	Tilt	128	
2	Tilt Fine	0	Fine byte of Tilt
3	Dimmer	0	0–254 Closed 255–255 Open
4	Shutter / Strobe	104	0–3 Closed 4–102 min Strobe 103–103 max Strobe 104–107 Open 108–206 min Pulse 207–207 max Pulse 208–212 Open 2 213–250 min Rnd 251–251 max Rnd 252–255 Open 3
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	0	
9	Zoom	127	0–126 wide 127–254 normal 255–255 narrow
10	C TO	0	0–0 No function 1–27 2800K 28–55 3200K 56–83 3600K 84–111 4500K 112–139 5000K 140–167 5600K 168–195 6200K 196–223 6800K 224–251 7500K 252–255 8000K

17Ch (continued)

Ch	Function	Default	DMX values
11	Effect	0	0–0 No function 1–2 LED 1 3–4 LED 2 5–6 LED 3 7–8 LED 4 9–10 LED 5 11–12 LED 6 13–14 LED 7 15–16 LED 8 17–18 LED 9 19–20 LED 10 21–22 LED 11 23–24 LED 12 25–34 Effect 1 35–43 Effect 2 44–53 Effect 3 54–62 Effect 4 63–72 Effect 5 73–81 Effect 6 82–91 Effect 7 92–100 Effect 8 101–110 Effect 9 111–119 Effect 10 120–129 Effect 11 130–138 Effect 12 139–148 Effect 13 149–157 Effect 14 158–167 Effect 15 168–176 Effect 16 177–186 Effect 17 187–195 Effect 18 196–205 Effect 19 206–214 Effect 20 215–224 Effect 21 225–233 Effect 22 234–243 Effect 23 244–252 Effect 24 253–255 Effect 25
12	Foreground	0	
13	Bachground	0	
14	Effect Macro	0	0–0 No function 1–15 Macro 1 16–31 Macro 2 32–63 Macro 3 64–95 Macro 4 96–127 Macro 5 128–159 Macro 6 160–191 Macro 7 192–255 Macro 8
15	Effect Speed	0	
16	Control1	0	0–127 No function 128–255 Reset all
17	Position MSpeed	0	

57Ch

57 channels

Ch	Function	Default	DMX values
1	Tilt	128	
2	Tilt Fine	0	Fine byte of Tilt

57Ch (continued)

Ch	Function	Default	DMX values
3	Position MSpeed	0	
4	Zoom	127	0–126 wide 127–254 normal 255–255 narrow
5	Reserved	0	
6	Dimmer	0	0–254 Closed 255–255 Open
7	Dimmer Fine	0	Fine byte of Dimmer
8	Shutter / Strobe	104	0–3 Closed 4–102 min Strobe 103–103 max Strobe 104–107 Open 108–206 min Pulse 207–207 max Pulse 208–212 Open 2 213–250 min Rnd 251–251 max Rnd 252–255 Open 3
9	Red	255	
10	Green	255	
11	Blue	255	
12	White	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	

57Ch (continued)

Ch	Function	Default	DMX values
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Control1	0	0–127 No function 128–255 Reset all