JMAZ PROFESSIONAL

ZONA 5S



Manufacturer	**JMAZ PROFESSIONAL**
Type	**Effect light**
DMX modes	**6**
DMX footprint	**4, 8, 13, 20, 26, 35 channels**
Beam angle	**25-60°**
Heads / cells	**5**
Size (W × H × D)	**230 × 237 × 64 mm**
GDTF fixture type	**BB108D9F-BCB2-472F-B311-41…**

Controls

Extra LED colours · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

4-Channel	4 ch
8-Channel	8 ch
13-Channel	13 ch
20-Channel	20 ch
26-Channel	26 ch
35-Channel	35 ch

4-Channel

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Close 255–255 Open
2	Color Effects1	0	
3	C TO	120	
4	Color Effects1	0	

8-Channel

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add RY	0	
5	Color Add GY	0	
6	Red	255	
7	Green	255	
8	Blue	255	

13-Channel

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Close 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	Color Add RY	0	
6	Color Add GY	0	
7	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
8	Dimmer	0	0–254 Close 255–255 Open
9	Red	255	
10	Green	255	
11	Blue	255	
12	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open

13-Channel (continued)

Ch	Function	Default	DMX values
13	Function	0	0–0 None 1–1 Standard 2–2 Stage 3–3 TV 4–4 Architecture 5–5 Theater 6–6 Stage2 7–7 800Hz 8–8 1200Hz 9–9 2000Hz 10–10 3600Hz 11–11 6000Hz 12–12 10000Hz 13–13 12000Hz 14–14 15000Hz 15–15 20000Hz 16–16 25000Hz 17–17 Linear 18–18 Square 19–19 F-Square 20–20 S-Line 21–21 Reset 22–255 NONE

20-Channel

20 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Close 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	Color Add RY	0	
6	Color Add GY	0	
7	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
8	Dimmer	0	0–254 Close 255–255 Open
9	Red	255	
10	Green	255	
11	Blue	255	
12	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
13	Color Effects1	0	
14	C TO	0	

20-Channel (continued)

Ch	Function	Default	DMX values
15	Effect	0	0–5 None 6–35 Effect 1 36–65 Effect 2 66–95 Effect 3 96–125 Effect 4 126–155 Effect 5 156–185 Effect 6 186–215 Effect 7 216–255 Effect 8
16	Effect Speed	0	0–254 Slow 255–255 Fast
17	Effect	0	0–5 None 6–30 Effect 1 31–55 Effect 2 56–80 Effect 3 81–105 Effect 4 106–130 Effect 5 131–155 Effect 6 156–180 Effect 7 181–205 Effect 8 206–235 Effect 9 236–255 Effect 10
18	Effect Speed	0	0–254 Slow 255–255 Fast
19	Color Effects1	0	
20	Function	0	0–0 None 1–1 Standard 2–2 Stage 3–3 TV 4–4 Architecture 5–5 Theater 6–6 Stage2 7–7 800Hz 8–8 1200Hz 9–9 2000Hz 10–10 3600Hz 11–11 6000Hz 12–12 10000Hz 13–13 12000Hz 14–14 15000Hz 15–15 20000Hz 16–16 25000Hz 17–17 Linear 18–18 Square 19–19 F-Square 20–20 S-Line 21–21 Reset 22–255 NONE

26-Channel

26 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Close 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Red Fine	255	Fine byte of Red
5	Green	255	

26-Channel (continued)

Ch	Function	Default	DMX values
6	Green Fine	255	Fine byte of Green
7	Blue	255	
8	Blue Fine	255	Fine byte of Blue
9	Color Add RY	0	
10	Color Add RY Fine	0	Fine byte of Color Add RY
11	Color Add GY	0	
12	Color Add GY Fine	0	Fine byte of Color Add GY
13	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
14	Dimmer	0	0–254 Close 255–255 Open
15	Red	255	
16	Green	255	
17	Blue	255	
18	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
19	Color Effects1	0	
20	C TO	0	
21	Effect	0	0–5 None 6–35 Effect 1 36–65 Effect 2 66–95 Effect 3 96–125 Effect 4 126–155 Effect 5 156–185 Effect 6 186–215 Effect 7 216–255 Effect 8
22	Effect Speed	0	0–254 Slow 255–255 Fast
23	Effect	0	0–5 None 6–30 Effect 1 31–55 Effect 2 56–80 Effect 3 81–105 Effect 4 106–130 Effect 5 131–155 Effect 6 156–180 Effect 7 181–205 Effect 8 206–235 Effect 9 236–255 Effect 10
24	Effect Speed	0	0–254 Slow 255–255 Fast
25	Color Effects1	0	

26-Channel (continued)

Ch	Function	Default	DMX values
26	Function	0	0–0 None 1–1 Standard 2–2 Stage 3–3 TV 4–4 Architecture 5–5 Theater 6–6 Stage2 7–7 800Hz 8–8 1200Hz 9–9 2000Hz 10–10 3600Hz 11–11 6000Hz 12–12 10000Hz 13–13 12000Hz 14–14 15000Hz 15–15 20000Hz 16–16 25000Hz 17–17 Linear 18–18 Square 19–19 F-Square 20–20 S-Line 21–21 Reset 22–255 NONE

35-Channel

35 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Close 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Red Fine	255	Fine byte of Red
5	Green	255	
6	Green Fine	255	Fine byte of Green
7	Blue	255	
8	Blue Fine	255	Fine byte of Blue
9	Color Add RY	0	
10	Color Add RY Fine	0	Fine byte of Color Add RY
11	Color Add GY	0	
12	Color Add GY Fine	0	Fine byte of Color Add GY
13	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
14	Dimmer	0	0–254 Close 255–255 Open
15	Red	0	
16	Green	0	
17	Blue	0	
18	Red	255	
19	Green	255	

35-Channel (continued)

Ch	Function	Default	DMX values
20	Blue	255	
21	Red	255	
22	Green	255	
23	Blue	255	
24	Red	255	
25	Green	255	
26	Blue	255	
27	Shutter / Strobe	221	0–10 None 11–110 Strobe · Slow 1–19.8 Hz 111–111 Strobe · Fast 20 Hz 115–119 Open 120–219 Pluse strobe · SlowP 1–19.8 Hz 220–220 Pluse strobe · FastP 20 Hz 255–255 Open
28	Color Effects1	0	
29	C TO	0	
30	Effect	0	0–5 None 6–35 Effect 1 36–65 Effect 2 66–95 Effect 3 96–125 Effect 4 126–155 Effect 5 156–185 Effect 6 186–215 Effect 7 216–255 Effect 8
31	Effect Speed	0	0–254 Slow 255–255 Fast
32	Effect	0	0–5 None 6–30 Effect 1 31–55 Effect 2 56–80 Effect 3 81–105 Effect 4 106–130 Effect 5 131–155 Effect 6 156–180 Effect 7 181–205 Effect 8 206–235 Effect 9 236–255 Effect 10
33	Effect Speed	0	0–254 Slow 255–255 Fast
34	Color Effects1	0	

35-Channel (continued)

Ch	Function	Default	DMX values
35	Function	0	0–0 None 1–1 Standard 2–2 Stage 3–3 TV 4–4 Architecture 5–5 Theater 6–6 Stage2 7–7 800Hz 8–8 1200Hz 9–9 2000Hz 10–10 3600Hz 11–11 6000Hz 12–12 10000Hz 13–13 12000Hz 14–14 15000Hz 15–15 20000Hz 16–16 25000Hz 17–17 Linear 18–18 Square 19–19 F-Square 20–20 S-Line 21–21 Reset 22–255 NONE