Flash

ART BarFX 800 IP65



Manufacturer	**Flash**
Type	**PAR**
DMX modes	**5**
DMX footprint	**4, 5, 13, 29 channels**
Beam angle	**25°**
Size (W × H × D)	**997 × 184 × 89 mm**
GDTF fixture type	**AC034A5A-5A4E-4235-8A8D-1E…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer

DMX modes

4 channel-NET	4 ch
64 channel	4 ch
20 channel-NET	5 ch
13 channel	13 ch
89 channel	29 ch

4 channel-NET

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	255	0–4 Open 5–129 Shutter1Strobe 2 · Slow 1–29.8 Hz 130–130 Shutter1Strobe 2 · Fast 30 Hz 131–179 Slow 180–180 Fast 181–228 Slow 229–229 Fast 230–248 Slow 249–249 Fast 250–255 Open
3	Color Macro1	0	0–4 No function 5–24 Macro 1 25–44 Macro 2 45–64 Macro 3 65–84 Macro 4 85–104 Macro 5 105–124 Macro 6 125–144 Macro 7 145–164 Macro 8 165–184 Macro 9 185–204 Macro 10 205–224 Macro 11 225–244 Macro 12 245–255 Macro 13
4	Color Macro1Rate	0	0–254 Fast 255–255 Slow

64 channel

4 channels

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

20 channel-NET

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	255	0–4 Open 5–129 Shutter1Strobe 2 · Slow 1–29.8 Hz 130–130 Shutter1Strobe 2 · Fast 30 Hz 131–179 Slow 180–180 Fast 181–228 Slow 229–229 Fast 230–248 Slow 249–249 Fast 250–255 Open

20 channel-NET (continued)

Ch	Function	Default	DMX values
3	Color Macro1	0	0–4 No function 5–24 Macro 1 25–44 Macro 2 45–64 Macro 3 65–84 Macro 4 85–104 Macro 5 105–124 Macro 6 125–144 Macro 7 145–164 Macro 8 165–184 Macro 9 185–204 Macro 10 205–224 Macro 11 225–244 Macro 12 245–255 Macro 13
4	Color Macro1Rate	0	0–254 Fast 255–255 Slow
5	Dimmer	255	

13 channel

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	255	0–4 Open 5–129 Shutter1Strobe 2 · Slow 1–29.8 Hz 130–130 Shutter1Strobe 2 · Fast 30 Hz 131–179 Slow 180–180 Fast 181–228 Slow 229–229 Fast 230–248 Slow 249–249 Fast 250–255 Open
3	Color Macro1	0	0–4 No function 5–24 Macro 1 25–44 Macro 2 45–64 Macro 3 65–84 Macro 4 85–104 Macro 5 105–124 Macro 6 125–144 Macro 7 145–164 Macro 8 165–184 Macro 9 185–204 Macro 10 205–224 Macro 11 225–244 Macro 12 245–255 Macro 13
4	Color Macro1Rate	0	0–254 Fast 255–255 Slow

13 channel (continued)

Ch	Function	Default	DMX values
5	Color Macro2	0	0–4 No function 5–21 Color HUE 22–29 Color HUE with white 30–39 Color fade 40–49 Color chase 50–69 Macro 1 70–89 Macro 2 90–109 Macro 3 110–129 Macro 4 130–149 Macro 5 150–169 Macro 6 170–189 Macro 7 190–209 Macro 8 210–229 Macro 9 230–249 Macro 10 250–255 Macro 11
6	Color Macro2Rate	0	0–254 Fast 255–255 Slow
7	Color Foreground	0	0–129 Color Foreground HUE 130–255 Color Foreground HUE with white
8	Color Background	0	0–129 Color Background HUE 130–255 Color Background HUE with white
9	Color Add CW	0	
10	Red	255	
11	Green	255	
12	Blue	255	
13	White	0	

89 channel

29 channels

Ch	Function	Default	DMX values
1	Dimmer	255	0–254 Closed 255–255 Open
2	Dimmer	255	0–254 Closed 255–255 Open
3	Shutter / Strobe	255	0–4 Open 5–129 Shutter1Strobe 2 · Slow 1–29.8 Hz 130–130 Shutter1Strobe 2 · Fast 30 Hz 131–179 Slow 180–180 Fast 181–228 Slow 229–229 Fast 230–248 Slow 249–249 Fast 250–255 Open

89 channel (continued)

Ch	Function	Default	DMX values
4	Color Macro1	0	0–4 No function 5–24 Macro 1 25–44 Macro 2 45–64 Macro 3 65–84 Macro 4 85–104 Macro 5 105–124 Macro 6 125–144 Macro 7 145–164 Macro 8 165–184 Macro 9 185–204 Macro 10 205–224 Macro 11 225–244 Macro 12 245–255 Macro 13
5	Color Macro1Rate	0	0–254 Fast 255–255 Slow
6	Color Macro2	0	0–4 No function 5–21 Color HUE 22–29 Color HUE with white 30–39 Color fade 40–49 Color chase 50–69 Macro 1 70–89 Macro 2 90–109 Macro 3 110–129 Macro 4 130–149 Macro 5 150–169 Macro 6 170–189 Macro 7 190–209 Macro 8 210–229 Macro 9 230–249 Macro 10 250–255 Macro 11
7	Color Macro2Rate	0	0–254 Fast 255–255 Slow
8	Color Foreground	0	0–129 Color Foreground HUE 130–255 Color Foreground HUE with white
9	Color Background	0	0–129 Color Background HUE 130–255 Color Background HUE with white
10	Dimmer	0	
11	Reserved 11	0	
12	Reserved 12	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	

89 channel (continued)

Ch	Function	Default	DMX values
26	Red	255	
27	Green	255	
28	Blue	255	
29	White	0	