Eurolite

LED Super Strobe ABL



Manufacturer	**Eurolite**
Type	**Strobe**
DMX modes	**4**
DMX footprint	**4, 7, 13, 22 channels**
Beam angle	**30-90°**
Heads / cells	**4**
Size (W × H × D)	**455 × 85 × 255 mm**
GDTF fixture type	**2A041B4F-2180-4F9B-A6DF-6A…**

Controls

RGB colour mixing · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Strobe

DMX modes

148CH	4 ch
7Ch	7 ch
13 Ch	13 ch
22 Ch	22 ch

148CH

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–8 Open 9–244 Strobe Min 245–255 Strobe Max
3	Dimmer	255	
4	Shutter / Strobe	0	0–8 Open 9–253 Strobe Min 254–255 Strobe Max

7Ch

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 Closed 25–50 10 51–75 20 76–101 30 102–126 40 127–152 50 153–176 60 177–202 70 203–227 80 228–252 90 253–255 Full
2	Shutter / Strobe	0	0–8 Open 9–244 Min Rate 245–255 Max Rate
3	Dimmer	0	
4	Shutter / Strobe	0	0–8 Open 9–244 Min Rate 245–255 Max Rate
5	Red	0	
6	Green	0	
7	Blue	0	

13 Ch

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	
3	Strobe Duration	0	
4	Dimmer	0	
5	Shutter / Strobe	0	
6	Red	0	
7	Green	0	
8	Blue	0	

13 Ch (continued)

Ch	Function	Default	DMX values
9	Color Wheel	0	0–7 No Function (wheel slot 1) 8–22 FX 1 (wheel slot 2) 23–37 FX 2 (wheel slot 3) 38–52 FX 3 (wheel slot 4) 53–82 FX 4 (wheel slot 5) 83–97 FX 5 (wheel slot 6) 98–112 FX 6 (wheel slot 7) 113–127 FX 7 (wheel slot 8) 128–142 FX 8 (wheel slot 9) 143–157 FX 9 (wheel slot 10) 158–172 FX 10 (wheel slot 11) 173–187 FX 11 (wheel slot 12) 188–202 FX 12 (wheel slot 13) 203–217 FX 13 (wheel slot 14) 218–232 FX 14 (wheel slot 15) 233–247 FX 15 (wheel slot 16) 248–255 FX 16 (wheel slot 17)
10	Color1Wheel Spin	0	0–7 NO Function 8–244 Slow 245–255 Fast
11	Color Wheel 2	0	0–7 No Function (wheel slot 1) 8–22 Preset 1 (wheel slot 2) 23–37 Preset 2 (wheel slot 3) 38–52 Preset 3 (wheel slot 4) 53–82 Preset 4 (wheel slot 5) 83–97 Preset 5 (wheel slot 6) 98–112 Preset 6 (wheel slot 7) 113–127 Preset 7 (wheel slot 8) 128–142 Preset 8 (wheel slot 9) 143–157 Preset 9 (wheel slot 10) 158–172 Preset 10 (wheel slot 11) 173–187 Preset 11 (wheel slot 12) 188–202 Preset 12 (wheel slot 13) 203–217 Preset 13 (wheel slot 14) 218–232 Preset 14 (wheel slot 15) 233–247 Preset 15 (wheel slot 16) 248–255 Preset 16 (wheel slot 17)
12	Color Macro1	0	0–15 Automatic Program 16–40 R 41–75 G 76–109 B 110–144 RG 145–179 RB 180–244 GB 245–255 RGB
13	Color Macro1Rate	0	0–127 Direction Down to Up 128–255 Direction Up to Down

22 Ch

22 channels

Ch	Function	Default	DMX values

22 Ch (continued)

Ch	Function	Default	DMX values
1	Dimmer	0	0–24 Closed 25–50 10 51–75 20 76–101 30 102–126 40 127–152 50 153–176 60 177–202 70 203–227 80 228–252 90 253–255 Full
2	Shutter / Strobe	0	0–8 Open 9–244 Min Rate 245–255 Max Rate
3	Strobe Duration	0	
4	Dimmer	0	
5	Shutter / Strobe	0	
6	Red	0	
7	Green	0	
8	Blue	0	
9	Red	0	
10	Green	0	
11	Blue	0	
12	Red	0	
13	Green	0	
14	Blue	0	
15	Red	0	
16	Green	0	
17	Blue	0	
18	Color Wheel	0	0–7 No Function (wheel slot 1) 8–22 FX 1 (wheel slot 2) 23–37 FX 2 (wheel slot 3) 38–52 FX 3 (wheel slot 4) 53–82 FX 4 (wheel slot 5) 83–97 FX 5 (wheel slot 6) 98–112 FX 6 (wheel slot 7) 113–127 FX 7 (wheel slot 8) 128–142 FX 8 (wheel slot 9) 143–157 FX 9 (wheel slot 10) 158–172 FX 10 (wheel slot 11) 173–187 FX 11 (wheel slot 12) 188–202 FX 12 (wheel slot 13) 203–217 FX 13 (wheel slot 14) 218–232 FX 14 (wheel slot 15) 233–247 FX 15 (wheel slot 16) 248–255 FX 16 (wheel slot 17)
19	Color1Wheel Spin	0	0–7 NO Function 8–244 Slow 245–255 Fast

22 Ch (continued)

Ch	Function	Default	DMX values
20	Color Wheel 2	0	0–7 No Function (wheel slot 1) 8–22 Preset 1 (wheel slot 2) 23–37 Preset 2 (wheel slot 3) 38–52 Preset 3 (wheel slot 4) 53–82 Preset 4 (wheel slot 5) 83–97 Preset 5 (wheel slot 6) 98–112 Preset 6 (wheel slot 7) 113–127 Preset 7 (wheel slot 8) 128–142 Preset 8 (wheel slot 9) 143–157 Preset 9 (wheel slot 10) 158–172 Preset 10 (wheel slot 11) 173–187 Preset 11 (wheel slot 12) 188–202 Preset 12 (wheel slot 13) 203–217 Preset 13 (wheel slot 14) 218–232 Preset 14 (wheel slot 15) 233–247 Preset 15 (wheel slot 16) 248–255 Preset 16 (wheel slot 17)
21	Color Macro1	0	0–15 Automatic Program 16–40 R 41–75 G 76–109 B 110–144 RG 145–179 RB 180–244 GB 245–255 RGB
22	Color Macro1Rate	0	0–127 Direction Down to Up 128–255 Direction Up to Down