Flash

LED Profile 250 RGBAL



Manufacturer	**Flash**
Type	**Profile spot**
DMX modes	**4**
DMX footprint	**4, 7, 18, 24 channels**
Beam angle	**35°**
Size (W × H × D)	**250 × 404 × 45 mm**
GDTF fixture type	**896FEFC5-C2F2-4942-B7EE-8E9…**

Controls

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

DMX modes

4ch	4 ch
7ch	7 ch
18ch	18 ch
24ch	24 ch

4ch

4 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	255	0–31 Closed 32–63 Open 64–94 Shutter1Strobe 2 · Min 1–19.4 Hz 95–95 Shutter1Strobe 2 · Max 20 Hz 97–127 Open 128–142 Min 143–143 Max 144–158 Min 159–159 Max 160–191 Open 192–222 Shutter1StrobeRandom 7 · Min 1–19.4 Hz 223–223 Shutter1StrobeRandom 7 · Max 20 Hz 224–255 Open
3	C TC	0	0–17 No function 18–99 Min 100–100 Max 101–255 No function
4	Tint	0	0–0 No function 1–127 - green 128–128 0 129–255 + green

7ch

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	255	0–31 Closed 32–63 Open 64–94 Shutter1Strobe 2 · Min 1–19.4 Hz 95–95 Shutter1Strobe 2 · Max 20 Hz 97–127 Open 128–142 Min 143–143 Max 144–158 Min 159–159 Max 160–191 Open 192–222 Shutter1StrobeRandom 7 · Min 1–19.4 Hz 223–223 Shutter1StrobeRandom 7 · Max 20 Hz 224–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add GY	255	
7	Color Add RY	255	

18ch

18 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

18ch (continued)

Ch	Function	Default	DMX values
2	Shutter / Strobe	255	0–31 Closed 32–63 Open 64–94 Shutter1Strobe 2 · Min 1–19.4 Hz 95–95 Shutter1Strobe 2 · Max 20 Hz 97–127 Open 128–142 Min 143–143 Max 144–158 Min 159–159 Max 160–191 Open 192–222 Shutter1StrobeRandom 7 · Min 1–19.4 Hz 223–223 Shutter1StrobeRandom 7 · Max 20 Hz 224–255 Open
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add GY	255	
7	Color Add RY	255	
8	Gel1	0	
9	Crossfade Gels	0	
10	Gel2	0	
11	Crossfade RGBALGel	0	
12	C TC	0	0–17 No function 18–99 Min 100–100 Max 101–255 No function
13	Tint	0	0–0 No function 1–127 - green 128–128 0 129–255 + green
14	Crossfade RGBALCCT	0	
15	Color Macro1	0	0–15 No function 16–35 Macro 1 36–55 Macro 2 56–75 Macro 3 76–95 Macro 4 96–115 Macro 5 116–135 Macro 6 136–155 Sound control 1 156–175 Sound control 2 176–195 Sound control 3 196–215 Sound control 4 216–235 Sound control 5 236–255 Sound control 6
16	Color Macro1Rate	0	
17	Control1	0	0–19 No function 20–24 Auto 25–30 High 31–35 Medium 36–40 Low 41–45 Linear 46–50 S-curve 51–55 Square 56–60 Inv square 61–255 No function

18ch (continued)

Ch	Function	Default	DMX values
18	Dimmer Mode	0	0–2 No function 3–4 As menu 5–254 Min 255–255 Max

24ch

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	255	0–31 Closed 32–63 Open 64–94 Shutter1Strobe 2 · Min 1–19.4 Hz 95–95 Shutter1Strobe 2 · Max 20 Hz 97–127 Open 128–142 Min 143–143 Max 144–158 Min 159–159 Max 160–191 Open 192–222 Shutter1StrobeRandom 7 · Min 1–19.4 Hz 223–223 Shutter1StrobeRandom 7 · Max 20 Hz 224–255 Open
4	Red	255	
5	Red Fine	255	Fine byte of Red
6	Green	255	
7	Green Fine	255	Fine byte of Green
8	Blue	255	
9	Blue Fine	255	Fine byte of Blue
10	Color Add GY	255	
11	Color Add GY Fine	255	Fine byte of Color Add GY
12	Color Add RY	255	
13	Color Add RY Fine	255	Fine byte of Color Add RY
14	Gel1	0	
15	Crossfade Gels	0	
16	Gel2	0	
17	Crossfade RGBALGel	0	
18	C TC	0	0–17 No function 18–99 Min 100–100 Max 101–255 No function
19	Tint	0	0–0 No function 1–127 - green 128–128 0 129–255 + green
20	Crossfade RGBALCCT	0	

24ch (continued)

Ch	Function	Default	DMX values
21	Color Macro1	0	0–15 No function 16–35 Macro 1 36–55 Macro 2 56–75 Macro 3 76–95 Macro 4 96–115 Macro 5 116–135 Macro 6 136–155 Sound control 1 156–175 Sound control 2 176–195 Sound control 3 196–215 Sound control 4 216–235 Sound control 5 236–255 Sound control 6
22	Color Macro1Rate	0	
23	Control1	0	0–19 No function 20–24 Auto 25–30 High 31–35 Medium 36–40 Low 41–45 Linear 46–50 S-curve 51–55 Square 56–60 Inv square 61–255 No function
24	Dimmer Mode	0	0–2 No function 3–4 As menu 5–254 Min 255–255 Max