MegaLite

Pielite Multibeam



Manufacturer	**MegaLite**
Type	**Effect light**
DMX modes	**4**
DMX footprint	**4, 10, 28, 38 channels**
Beam angle	**4.5°**
Heads / cells	**7**
Size (W × H × D)	**527 × 262 × 103 mm**
GDTF fixture type	**BA827F4C-DD29-11EF-8BBB-42…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

4Ch Mode	4 ch
10Ch Mode	10 ch
28Ch Mode	28 ch
38Ch Mode	38 ch

4Ch Mode

4 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max

10Ch Mode

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
5	White	255	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–9 Open - Shutter Open 10–99 Strobe S > F - Strobe 100–149 Pulse Strobe S > F - Strobe Pulse Random 150–199 Strobe Random All S > F - Strobe Random 200–255 Strobe Random Each Segment S > F - Strobe Rand...
7	Effect	0	0–9 No Function - Custom 10–49 Macro 1 - Macro 50–99 Macro 2 - Macro 100–109 Macro 3 - Macro 110–119 Macro 4 - Macro 120–129 Macro 5 - Macro 130–139 Macro 6 - Macro 140–149 Macro 7 - Macro 150–159 Macro 8 - Macro 160–169 Macro 9 - Macro 170–179 Macro 10 - Macro 180–189 Macro 11 - Macro 190–199 Macro 12 - Macro 200–209 Macro 13 - Macro 210–219 Macro 14 - Macro 220–227 Macro 15 - Macro 228–255 Macro 16 - Macro
8	Effect Speed	0	0–0 Min 1–254 Min > Max 255–255 Max

10Ch Mode (continued)

Ch	Function	Default	DMX values
9	Color Macro1	0	0–9 No Function - Custom 10–49 Macro 1 - Macro 50–99 Macro 2 - Macro 100–109 Macro 3 - Macro 110–119 Macro 4 - Macro 120–129 Macro 5 - Macro 130–139 Macro 6 - Macro 140–149 Macro 7 - Macro 150–159 Macro 8 - Macro 160–169 Macro 9 - Macro 170–179 Macro 10 - Macro 180–189 Macro 11 - Macro 190–199 Macro 12 - Macro 200–209 Macro 13 - Macro 210–219 Macro 14 - Macro 220–227 Macro 15 - Macro 228–255 Macro 16 - Macro
10	Color Macro1Rate	0	0–0 Min 1–254 Min > Max 255–255 Max

28Ch Mode

28 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
6	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
8	White	255	0–0 Min 1–254 Min > Max 255–255 Max
9	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
10	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max

28Ch Mode (continued)

Ch	Function	Default	DMX values
12	White	255	0–0 Min 1–254 Min > Max 255–255 Max
13	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
14	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
15	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
16	White	255	0–0 Min 1–254 Min > Max 255–255 Max
17	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
18	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
19	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
20	White	255	0–0 Min 1–254 Min > Max 255–255 Max
21	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
22	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
23	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
24	White	255	0–0 Min 1–254 Min > Max 255–255 Max
25	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
26	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
27	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
28	White	255	0–0 Min 1–254 Min > Max 255–255 Max

38Ch Mode

38 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
5	White	255	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–9 Open - Shutter Open 10–99 Strobe S > F - Strobe 100–149 Pulse Strobe S > F - Strobe Pulse Random 150–199 Strobe Random All S > F - Strobe Random 200–255 Strobe Random Each Segment S > F - Strobe Rand...
7	Effect	0	0–9 No Function - Custom 10–49 Macro 1 - Macro 50–99 Macro 2 - Macro 100–109 Macro 3 - Macro 110–119 Macro 4 - Macro 120–129 Macro 5 - Macro 130–139 Macro 6 - Macro 140–149 Macro 7 - Macro 150–159 Macro 8 - Macro 160–169 Macro 9 - Macro 170–179 Macro 10 - Macro 180–189 Macro 11 - Macro 190–199 Macro 12 - Macro 200–209 Macro 13 - Macro 210–219 Macro 14 - Macro 220–227 Macro 15 - Macro 228–255 Macro 16 - Macro
8	Effect Speed	0	0–0 Min 1–254 Min > Max 255–255 Max
9	Color Macro1	0	0–9 No Function - Custom 10–49 Macro 1 - Macro 50–99 Macro 2 - Macro 100–109 Macro 3 - Macro 110–119 Macro 4 - Macro 120–129 Macro 5 - Macro 130–139 Macro 6 - Macro 140–149 Macro 7 - Macro 150–159 Macro 8 - Macro 160–169 Macro 9 - Macro 170–179 Macro 10 - Macro 180–189 Macro 11 - Macro 190–199 Macro 12 - Macro 200–209 Macro 13 - Macro 210–219 Macro 14 - Macro 220–227 Macro 15 - Macro 228–255 Macro 16 - Macro

38Ch Mode (continued)

Ch	Function	Default	DMX values
10	Color Macro1Rate	0	0–0 Min 1–254 Min > Max 255–255 Max
11	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
12	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
13	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
14	White	0	0–0 Min 1–254 Min > Max 255–255 Max
15	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
16	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
17	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
18	White	0	0–0 Min 1–254 Min > Max 255–255 Max
19	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
20	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
21	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
22	White	0	0–0 Min 1–254 Min > Max 255–255 Max
23	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
24	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
25	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
26	White	0	0–0 Min 1–254 Min > Max 255–255 Max
27	Red	0	0–0 Min 1–254 Min > Max 255–255 Max

38Ch Mode (continued)

Ch	Function	Default	DMX values
28	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
29	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
30	White	0	0–0 Min 1–254 Min > Max 255–255 Max
31	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
32	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
33	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
34	White	0	0–0 Min 1–254 Min > Max 255–255 Max
35	Red	0	0–0 Min 1–254 Min > Max 255–255 Max
36	Green	0	0–0 Min 1–254 Min > Max 255–255 Max
37	Blue	0	0–0 Min 1–254 Min > Max 255–255 Max
38	White	0	0–0 Min 1–254 Min > Max 255–255 Max