MegaLite

Colorlite Q120



Manufacturer	**MegaLite**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**3, 4, 5, 7, 8 channels**
Beam angle	**36°**
Size (W × H × D)	**311 × 231 × 37 mm**
GDTF fixture type	**9B3317F7-4ED4-11E9-86EE-525…**

Controls

Extra LED colours · RGB colour mixing · Strobe · Dimmer

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

3Ch Mode	3 ch
4Ch Mode	4 ch
5Ch Mode	5 ch
7Ch Mode	7 ch
8Ch Mode	8 ch

3Ch Mode

3 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

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	Color Add WW	0	0–0 Min 1–254 Min > Max 255–255 Max

5Ch Mode

5 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	Color Add WW	0	0–0 Min 1–254 Min > Max 255–255 Max

7Ch Mode

7 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

7Ch Mode (continued)

Ch	Function	Default	DMX values
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	Color Add WW	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–1 Open - Shutter Open 2–196 Strobe S > F - Strobe 197–255 Strobe Random S > F - Strobe Random
7	Effect	0	0–1 No Func - Custom 2–19 Color Fade All - Macro 20–39 Color Snap All - Macro 40–59 Random Color Snap - Macro 60–79 Red Fade - Macro 80–99 Green Fade - Macro 100–119 Blue Fade - Macro 120–139 Warm White Fade - Macro 140–159 Macro Effect 1 - Macro 160–179 Macro Effect 2 - Macro 180–199 Macro Effect 3 - Macro 200–219 Macro Effect 4 - Macro 220–229 Macro Effect 5 - Macro 230–249 Macro Effect 6 - Macro 250–255 Macro Effect 7 - Macro

8Ch Mode

8 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	Color Add WW	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–1 Open - Shutter Open 2–196 Strobe S > F - Strobe 197–255 Strobe Random S > F - Strobe Random

8Ch Mode (continued)

Ch	Function	Default	DMX values
7	Effect	0	0–1 No Func - Custom 2–19 Color Fade All - Macro 20–39 Color Snap All - Macro 40–59 Random Color Snap - Macro 60–79 Red Fade - Macro 80–99 Green Fade - Macro 100–119 Blue Fade - Macro 120–139 Warm White Fade - Macro 140–159 Macro Effect 1 - Macro 160–179 Macro Effect 2 - Macro 180–199 Macro Effect 3 - Macro 200–219 Macro Effect 4 - Macro 220–229 Macro Effect 5 - Macro 230–249 Macro Effect 6 - Macro 250–255 Macro Effect 7 - Macro
8	Dimmer Curve	0	0–15 No Func - Custom 16–45 Curve 1 Linear Smooth - Speed 46–75 Curve 2 Square law Smooth - Speed 76–105 Curve 3 Inv Square Law Smooth - Speed 106–135 Curve 4 S-Type Smooth - Speed 136–165 Curve 1 Linear Fast - Speed 166–195 Curve 2 Square Law Fast - Speed 196–225 Curve 3 Inv Square Law Smooth - Speed 226–255 Curve 4 S-Type Fast - Speed