Briteq

POWERPIXEL8-RGB



Manufacturer	**Briteq**
Type	**Effect light**
DMX modes	**8**
DMX footprint	**3, 4, 5, 6 channels**
Beam angle	**60°**
Size (W × H × D)	**511 × 160 × 120 mm**
GDTF fixture type	**E1C51F01-0C4B-412F-9A71-B4…**

Controls

RGB colour mixing · Colour wheel · Strobe · Dimmer

Safety-relevant functions

Strobe

DMX modes

12Ch - Pixel	3 ch
24Ch - pixel	3 ch
3Ch	3 ch
6Ch - Pixel	3 ch
32Ch - pixel	4 ch
4Ch	4 ch
5Ch	5 ch
27Ch	6 ch

12Ch - Pixel

3 channels

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

24Ch - pixel

3 channels

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

3Ch

3 channels

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

6Ch - Pixel

3 channels

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

32Ch - pixel

4 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	0–254 Closed 255–255 Open

4Ch

4 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	0–189 Closed 190–190 Open 191–200 Sound strobe 201–246 Min strobe 247–247 Max strobe 248–255 Open

5Ch

5 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	0–254 Closed 255–255 Open
5	Shutter / Strobe	0	0–4 Open 5–23 Sound control (min) 24–24 Sound control (max) 25–34 NoFeature 1 35–254 Min strobe 255–255 Max strobe

27Ch

6 channels

Ch	Function	Default	DMX values
1	Color Macro1	0	0–15 Color mix 16–23 Red 24–31 Green 32–39 Blue 40–47 Yellow 48–55 Cyan 56–63 Magenta 64–71 White 72–79 Color 1 80–87 Color 2 88–95 Color 3 96–103 Color 4 104–111 Color 5 112–119 Color 6 120–127 Color 7 128–135 Color 8 136–143 CFade 144–151 Meteor 152–159 Fade 160–167 Change 168–175 Flow 1 176–183 Flow 2 184–191 Flow 3 192–199 Flow 4 200–207 Flow 5 208–215 Flow 6 216–223 Flow 7 224–231 Flow 8 232–239 Flow 9 240–255 Sound mode
2	Dimmer	0	0–254 Closed 255–255 Open
3	Shutter / Strobe	0	0–0 Open 1–254 Min strobe 255–255 Max strobe

27Ch (continued)

Ch	Function	Default	DMX values
4	Red	0	0–35 Min 36–71 Magenta 72–107 Cyan 108–143 Yellow 144–179 Blue 180–215 Green 216–251 Red 252–254 Black 255–255 Max
5	Green	0	0–35 Min 36–71 Red 72–107 Green 108–143 Blue 144–179 Yellow 180–215 Cyan 216–251 Magenra 252–254 White 255–255 Max
6	Blue	0	