Briteq

BT-BLINDER2 IP



Manufacturer	**Briteq**
Type	**Blinder**
DMX modes	**6**
DMX footprint	**4, 6, 8, 10, 12 channels**
Beam angle	**25°**
Size (W × H × D)	**290 × 160 × 45 mm**
GDTF fixture type	**5B8EF12E-9769-4E5B-A5DF-A1…**

Controls

Extra LED colours · Strobe · Dimmer

DMX modes

1p 8b	4 ch
1p 16b	6 ch
2p 8b	6 ch
1p 16s	8 ch
2p 16b	10 ch
2p 16s	12 ch

1p 8b

4 channels

Ch	Function	Default	DMX values
1	White	0	
2	Color Add RY	0	
3	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed
4	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–133 NoFeature 4 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 6 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 8 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 10 198–203 Load Factory Settings 204–255 NoFeature 12

1p 16b

6 channels

Ch	Function	Default	DMX values
1	White	0	
2	White Fine	0	Fine byte of White
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed

1p 16b (continued)

Ch	Function	Default	DMX values
6	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–133 NoFeature 4 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 6 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 8 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 10 198–203 Load Factory Settings 204–255 NoFeature 12

2p 8b

6 channels

Ch	Function	Default	DMX values
1	White	0	
2	Color Add RY	0	
3	Reserved 3	0	
4	Reserved 4	0	
5	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed
6	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–133 NoFeature 4 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 6 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 8 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 10 198–203 Load Factory Settings 204–255 NoFeature 12

1p 16s

8 channels

Ch	Function	Default	DMX values
1	White	0	
2	White Fine	0	Fine byte of White
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Dimmer	0	0–254 Closed 255–255 Open
6	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed
7	Intensity MSpeed	0	0–254 Fast 255–255 Slow
8	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–133 NoFeature 2 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 4 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 6 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 8 198–203 Load Factory Settings 204–255 NoFeature 10

2p 16b

10 channels

Ch	Function	Default	DMX values
1	White	0	
2	White Fine	0	Fine byte of White
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed

2p 16b (continued)

Ch	Function	Default	DMX values
10	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–26 NoFeature 2 27–126 Fast 127–127 Slow 128–133 NoFeature 4 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 6 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 8 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 10 198–203 Load Factory Settings 204–255 NoFeature 12

2p 16s

12 channels

Ch	Function	Default	DMX values
1	White	0	
2	White Fine	0	Fine byte of White
3	Color Add RY	0	
4	Color Add RY Fine	0	Fine byte of Color Add RY
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
9	Dimmer	0	0–254 Closed 255–255 Open
10	Shutter / Strobe	0	0–1 Open 2–84 StrobeRandom 1 · Min 85–85 StrobeRandom 1 · Max 86–168 StrobeRandom 2 · Min 169–169 StrobeRandom 2 · Max 170–252 Strobe · Min 0–24.7 Hz 253–253 Strobe · Max 25 Hz 254–255 Shutter Closed
11	Intensity MSpeed	0	0–254 Fast 255–255 Slow

2p 16s (continued)

Ch	Function	Default	DMX values
12	Control1	0	0–5 Red shift On 6–10 Red shift Off 11–133 NoFeature 2 134–139 Pixel order: A (standard 0) 140–145 Pixel order: B (standard 180) 146–151 NoFeature 4 152–157 Fan Auto 158–161 Fan Full 162–167 NoFeature 6 168–173 Linear Curve 174–179 Square Curve 180–185 Inv Square Curve 186–191 S-Curve 192–197 NoFeature 8 198–203 Load Factory Settings 204–255 NoFeature 10