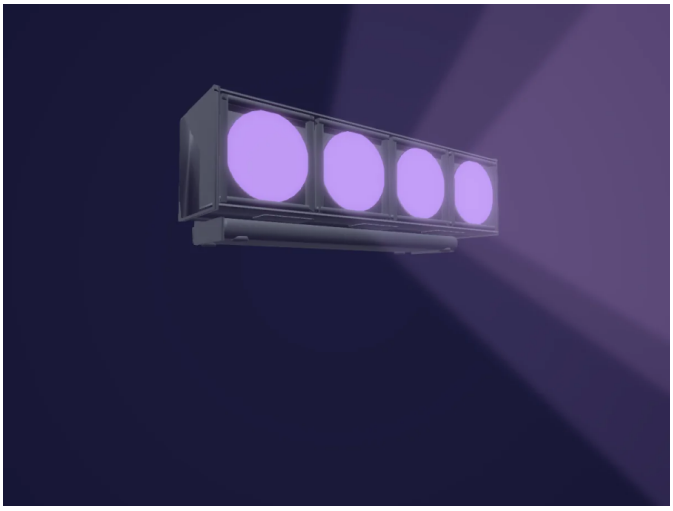
Briteq

POWERPIXEL4-RGB



Manufacturer	**Briteq**
Type	**LED bar**
DMX modes	**7**
DMX footprint	**3, 4, 5, 6, 12, 15, 16 channels**
Beam angle	**60°**
Heads / cells	**4**
Size (W × H × D)	**440 × 155 × 175 mm**
GDTF fixture type	**492C93CF-8F3B-5199-BE15-2A…**

Controls

RGB colour mixing · Strobe · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

3CH	3 ch
4CH	4 ch
5CH	5 ch
6CH	6 ch
12CH	12 ch
15CH	15 ch
16CH	16 ch

3CH

3 channels

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

4CH

4 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	0–190 Master dimmer 000=0% ~ 190=100% (full open) 191–200 Sound control (7 colors) 191=low ~ 200=high 201–247 Strobe increasing speed 201=slow ~ 247=fast 248–255 Master dimmer @ 100% (full open)

5CH

5 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	
5	Shutter / Strobe	0	0–4 ON (output on) 5–24 Sound control (7 colors) 25–34 ON (output on) 35–255 Strobe increasing speed slow ~ fast

6CH

6 channels

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

12CH

12 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	

12CH (continued)

Ch	Function	Default	DMX values
9	Blue	0	
10	Red	0	
11	Green	0	
12	Blue	0	

15CH

15 channels

Ch	Function	Default	DMX values
1	Effect	0	0–15 RGB-control on CH4-15 16–23 Red on all pixels 24–31 Green on all pixels 32–39 Blue on all pixels 40–47 Red/Green on all pixels 48–55 Green/Blue on all pixels 56–63 Red/Blue on all pixels 64–71 RGB on all pixels 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 FLOW1 176–183 FLOW2 184–191 FLOW3 192–199 FLOW4 200–207 FLOW5 208–215 FLOW6 216–223 FLOW7 224–231 FLOW8 232–239 FLOW9 240–255 SOUND MODE
2	Dimmer	0	
3	Shutter / Strobe	0	0–0 NO STROBE 1–255 STROBE SLOW TO FAST
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	
9	Blue	0	
10	Red	0	
11	Green	0	
12	Blue	0	
13	Red	0	
14	Green	0	
15	Blue	0	

16CH

16 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Dimmer	0	
5	Red	0	
6	Green	0	
7	Blue	0	
8	Dimmer	0	
9	Red	0	
10	Green	0	
11	Blue	0	
12	Dimmer	0	
13	Red	0	
14	Green	0	
15	Blue	0	
16	Dimmer	0	

Fixture model: gdtf-briteq-powerpixel4-rgb-2611110101
Original HitLight geometry, scripted locally by the HitLight fixture agent from the manufacturer's published dimension artwork, leaflet and pro...
Creator: HitLight