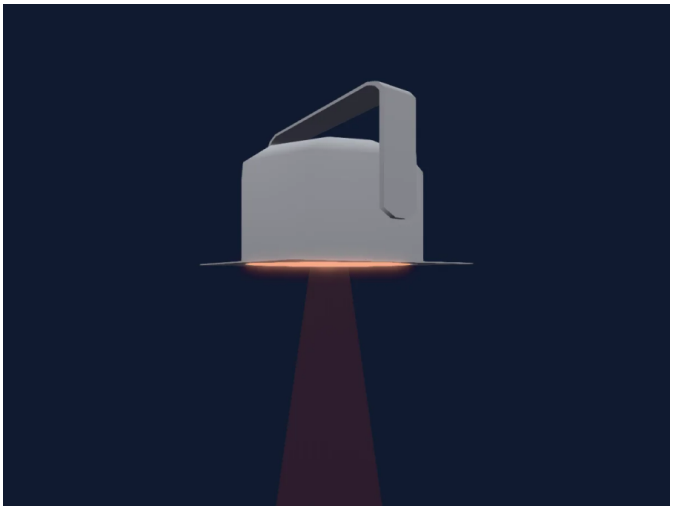
Briteq

BTI-FLATPAR12



Manufacturer	**Briteq**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**2, 3, 7, 10, 12 channels**
Beam angle	**17°**
Size (W × H × D)	**250 × 140 × 45 mm**
GDTF fixture type	**E8F38C09-F49B-42CF-A80F-665…**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Colour wheel · Effect speed · Strobe · Dimmer

Safety-relevant functions

Strobe

DMX modes

2Ch	2 ch
HSV	3 ch
7Ch	7 ch
10Ch	10 ch
12Ch	12 ch

2Ch

2 channels

Ch	Function	Default	DMX values
1	Color Macro1	100	0–45 Disabled 46–55 2500K 56–65 2800K 66–75 3200K 76–85 4000K 86–95 5600K 96–105 6000K 106–115 Yellow 116–125 Orange 126–135 Red 136–145 Magenta 146–155 Cyan 156–165 Blue 166–175 Green 176–185 Green 2 186–195 Bright Green 196–205 Orange 2 206–215 Yellow 2 216–225 Dark Pink 226–235 Baby Pink 236–245 Aqua 246–255 UV
2	Dimmer	0	0–254 Closed 255–255 Open

HSV

3 channels

Ch	Function	Default	DMX values
1	H SBHue	0	
2	H SBSaturation	0	
3	H SBBrightness	0	

7Ch

7 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GY	255	
5	Color Add RY	0	
6	UV	0	
7	Dimmer	0	0–254 Closed 255–255 Open

10Ch

10 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GY	255	
5	Color Add RY	0	

10Ch (continued)

Ch	Function	Default	DMX values
6	UV	0	
7	Color Macro1	100	0–45 Disabled 46–55 2500K 56–65 2800K 66–75 3200K 76–85 4000K 86–95 5600K 96–105 6000K 106–115 Yellow 116–125 Orange 126–135 Red 136–145 Magenta 146–155 Cyan 156–165 Blue 166–175 Green 176–185 Green 2 186–195 Bright Green 196–205 Orange 2 206–215 Yellow 2 216–225 Dark Pink 226–235 Baby Pink 236–245 Aqua 246–255 UV
8	Dimmer	0	0–254 Closed 255–255 Open
9	Shutter / Strobe	0	0–5 Open 6–126 Random Strobe 127–134 Shutter closed 135–255 Strobe
10	Control1	0	0–20 No function 21–30 Dim speed: LED (fast) 31–40 Dim Speed: Halogen (slow) 41–60 NoFeature 1 61–70 Dimmer curve: Linear 71–80 Dimmer curve: Square 81–90 Dimmer curve: S-curve 91–255 NoFeature 2

12Ch

12 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Color Add GY	255	
5	Color Add RY	0	
6	UV	0	

12Ch (continued)

Ch	Function	Default	DMX values
7	Color Macro1	100	0–45 Disabled 46–55 2500K 56–65 2800K 66–75 3200K 76–85 4000K 86–95 5600K 96–105 6000K 106–115 Yellow 116–125 Orange 126–135 Red 136–145 Magenta 146–155 Cyan 156–165 Blue 166–175 Green 176–185 Green 2 186–195 Bright Green 196–205 Orange 2 206–215 Yellow 2 216–225 Dark Pink 226–235 Baby Pink 236–245 Aqua 246–255 UV
8	Color Effects1	0	0–145 Disabled 146–155 RGB 156–165 RGBA 166–175 RGBAL 176–185 RG 186–195 RB 196–205 RL 206–215 RA 216–225 GB 226–235 GL 236–245 GA 246–255 BA
9	Effect Speed	0	0–126 Min fade 127–127 Max fade 128–254 Min jump 255–255 Max jump
10	Dimmer	0	0–254 Closed 255–255 Open
11	Shutter / Strobe	0	0–5 Open 6–126 Random Strobe 127–134 Shutter closed 135–255 Strobe
12	Control1	0	0–20 No function 21–30 Dim speed: LED (fast) 31–40 Dim Speed: Halogen (slow) 41–60 NoFeature 1 61–70 Dimmer curve: Linear 71–80 Dimmer curve: Square 81–90 Dimmer curve: S-curve 91–255 NoFeature 2