Bright

XBABY TW



Manufacturer	**Bright**
Type	**PAR**
DMX modes	**7**
DMX footprint	**1, 2, 3, 5, 6 channels**
Beam angle	**25°**
Size (W × H × D)	**164 × 208 × 62 mm**
GDTF fixture type	**1E0553C2-FD0F-8011-11D5-13…**

Controls

Extra LED colours · Colour temperature · Strobe · Dimmer

DMX modes

1 channel	1 ch
2 channel	2 ch
3 channel	3 ch
5 channel	5 ch
5 channel — reviewed manual	5 ch
5 channel manual estimated CCT	5 ch
6 channel	6 ch

1 channel

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open

2 channel

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	C TC	0	0–9 Auto colour temperature 10–254 Min ColorTemperature 255–255 Max ColorTemperature

3 channel

3 channels

Ch	Function	Default	DMX values
1	Color Add WW	255	
2	Color Add CW	255	
3	Dimmer	0	0–254 Closed 255–255 Open

5 channel

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	C TC	0	0–254 Min ColorTemperature 255–255 Max ColorTemperature
4	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–118 Min Strobe 119–119 Max Strobe 120–127 Open (2) 128–182 StrobeRandom · Min Rnd 0.1–9.82 Hz 183–183 StrobeRandom · Max Rnd 10 Hz 184–190 Open (3) 192–246 Min Audio 247–247 Max Audio 248–255 Open (4)
5	Dimmer Curve	0	0–31 Instant 32–63 Short rise time 64–95 Medium rise time 96–127 Long rise time 128–158 Extra long rise time 159–255 NoFeature

5 channel — reviewed manual

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer

5 channel — reviewed manual (continued)

Ch	Function	Default	DMX values
3	C TC	0	0–254 Min ColorTemperature 255–255 Max ColorTemperature
4	Shutter / Strobe	12	0–7 Shutter Closed 8–15 Shutter Open 16–119 Strobe Slow to Fast (1–25Hz) 120–127 Shutter Open 128–183 Strobe Random Slow to Fast 184–191 Shutter Open 192–247 Strobe Audio Slow to Fast 248–255 Shutter Open
5	Dimmer Curve	0	0–31 Instant response 32–63 Short rise time 64–95 Medium rise time 96–127 Long rise time 128–159 Extra-long rise time 160–191 Tungsten short rise time 192–223 Tungsten medium rise time 224–255 Tungsten long rise time

5 channel manual estimated CCT

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C TC2	0	
4	Shutter / Strobe	8	0–7 Shutter Closed 8–15 Shutter Open 16–119 Strobe Slow to Fast 1–25Hz 120–127 Shutter Open 128–183 Random Slow to Fast 184–191 Shutter Open 192–247 Shutter1Strobe · Audio Slow to Fast 248–255 Shutter Open
5	Dimmer Mode	0	0–31 Instant response 32–63 Short rise-time 64–95 Medium rise-time 96–127 Long rise-time 128–159 Extra-long rise-time 160–191 Tungsten Short rise-time 192–223 Tungsten Medium rise-time 224–255 Tungsten Long rise-time

6 channel

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	C TC	0	0–254 Min ColorTemperature 255–255 Max ColorTemperature

6 channel (continued)

Ch	Function	Default	DMX values
4	Shutter / Strobe	12	0–7 Closed 8–15 Open 16–118 Min Strobe 119–119 Max Strobe 120–127 Open (2) 128–182 StrobeRandom · Min Rnd 0.1–9.82 Hz 183–183 StrobeRandom · Max Rnd 10 Hz 184–190 Open (3) 192–246 Min Audio 247–247 Max Audio 248–255 Open (4)
5	Dimmer Curve	0	0–31 Instant 32–63 Short rise time 64–95 Medium rise time 96–127 Long rise time 128–158 Extra long rise time 159–255 NoFeature
6	Dimmer Mode	255	0–23 1200Hz 24–35 2400Hz 36–47 3600Hz 48–59 4800Hz 60–71 6000Hz 72–83 7200Hz 84–95 8400Hz 96–107 9600Hz 108–119 10800Hz 120–131 12000Hz 132–143 13200Hz 144–155 14400Hz 156–167 15600Hz 168–179 16800Hz 180–191 18000Hz 192–203 19200Hz 204–215 20400Hz 216–227 21600Hz 228–239 22800Hz 240–255 24000Hz

Fixture model: gdtf-bright-xbaby-tw-83259
Creator: HitLight
Modifications: Original HitLight 3D housing: scripted parametric geometry modelled by HitLight from public product photos and the manufactu...