Terbly

PB4D



Manufacturer	**Terbly**
Type	**Effect light**
DMX modes	**6**
DMX footprint	**4, 5, 8, 10 channels**
Beam angle	**25°**
Size (W × H × D)	**500 × 153 × 142 mm**
GDTF fixture type	**D138CDA1-D08A-465D-A7A7-D…**

Controls

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

Safety-relevant functions

Service functions · Built-in effect programmes

DMX modes

16Channel	4 ch
4Channel	4 ch
Pixel	4 ch
5Channel	5 ch
8Channel	8 ch
10Channel	10 ch

16Channel

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

4Channel

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

Pixel

4 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	

5Channel

5 channels

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

8Channel

8 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Shutter / Strobe	63	0–31 Closed 32–63 Open 64–94 min Strobe 95–95 max Strobe 96–127 Open 2 128–158 min Pulse 159–159 max Pulse 160–191 Open 3 192–222 Random · min Rnd 1–24.2 Hz 223–223 Random · maxRnd 25 Hz 224–255 Open 4

8Channel (continued)

Ch	Function	Default	DMX values
6	Dimmer	0	0–254 Closed 255–255 Open
7	Color Wheel	0	0–31 Open (wheel slot 1) 32–63 2700K (wheel slot 2) 64–95 3200K (wheel slot 3) 96–127 4300K (wheel slot 4) 128–159 5600K (wheel slot 5) 160–191 6500K (wheel slot 6) 192–223 8000K (wheel slot 7) 224–255 Store white balance enabled
8	Color Calibration Mode	0	0–63 White balance disabled 64–189 White balance enabled 190–219 White balance disabled 220–230 White balance enabled 231–254 White balance disabled 255–255 Store a new white balance

10Channel

10 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	White	0	
5	Shutter / Strobe	63	0–31 Closed 32–63 Open 64–94 min Strobe 95–95 max Strobe 96–127 Open 2 128–158 min Pulse 159–159 max Pulse 160–191 Open 3 192–222 Random · min Rnd 1–24.2 Hz 223–223 Random · maxRnd 25 Hz 224–255 Open 4
6	Dimmer	0	0–254 Closed 255–255 Open
7	Effect	0	0–10 Safe 11–40 Chase 1 41–70 Chase 2 71–100 Chase 3 101–130 Chase 4 131–160 Chase 5 161–190 Chase 6 191–220 Chase 7 221–255 Chase 8
8	Effect Speed	0	
9	Color Wheel	0	0–31 Open (wheel slot 1) 32–63 2700K (wheel slot 2) 64–95 3200K (wheel slot 3) 96–127 4300K (wheel slot 4) 128–159 5600K (wheel slot 5) 160–191 6500K (wheel slot 6) 192–223 8000K (wheel slot 7) 224–255 Store white balance enabled

10Channel (continued)

Ch	Function	Default	DMX values
10	Color Calibration Mode	0	0–63 White balance disabled 64–189 White balance enabled 190–219 White balance disabled 220–230 White balance enabled 231–254 White balance disabled 255–255 Store a new white balance