CKC Lighting

IP PixBar 50



Manufacturer	**CKC Lighting**
Type	**PAR**
DMX modes	**2**
DMX footprint	**14, 32 channels**
Beam angle	**25-54°**
Heads / cells	**4**
Size (W × H × D)	**695 × 58 × 50 mm**
GDTF fixture type	**865B255C-41C5-44AC-BE86-44…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer · Pixel control

Safety-relevant functions

Strobe

DMX modes

14CH	14 ch
32CH	32 ch

14CH

14 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	50	0–31 Closed 32–63 Open 64–94 min strobe 95–95 max strobe 96–127 Shutter open(2) 128–158 min pulse 159–159 max pulse 160–191 shutter open(3) 192–222 min Random 223–223 max Random 224–255 shutter open(4)
2	Dimmer	0	0–254 0% 255–255 100%
3	Dimmer Fine	0	Fine byte of Dimmer
4	Dimmer Mode	0	0–20 Halogen 21–40 LED 41–255 No Function
5	Control1	0	0–200 Idle 201–210 Dimmer Curve Linear(default) 211–220 Dimmer Curve Square 221–230 Dimmer Curve Inverse Square 231–240 Dimmer Curve S-Curve 241–255 Idle
6	Color Macro1	0	
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add GY	255	
14	Color Add GY Fine	255	Fine byte of Color Add GY

32CH

32 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Red Fine	0	Fine byte of Red
3	Green	0	
4	Green Fine	0	Fine byte of Green
5	Blue	0	
6	Blue Fine	0	Fine byte of Blue
7	Color Add GY	0	
8	Color Add GY Fine	0	Fine byte of Color Add GY
9	Red	0	
10	Red Fine	0	Fine byte of Red
11	Green	0	
12	Green Fine	0	Fine byte of Green
13	Blue	0	
14	Blue Fine	0	Fine byte of Blue

32CH (continued)

Ch	Function	Default	DMX values
15	Color Add GY	0	
16	Color Add GY Fine	0	Fine byte of Color Add GY
17	Red	0	
18	Red Fine	0	Fine byte of Red
19	Green	0	
20	Green Fine	0	Fine byte of Green
21	Blue	0	
22	Blue Fine	0	Fine byte of Blue
23	Color Add GY	0	
24	Color Add GY Fine	0	Fine byte of Color Add GY
25	Red	0	
26	Red Fine	0	Fine byte of Red
27	Green	0	
28	Green Fine	0	Fine byte of Green
29	Blue	0	
30	Blue Fine	0	Fine byte of Blue
31	Color Add GY	0	
32	Color Add GY Fine	0	Fine byte of Color Add GY