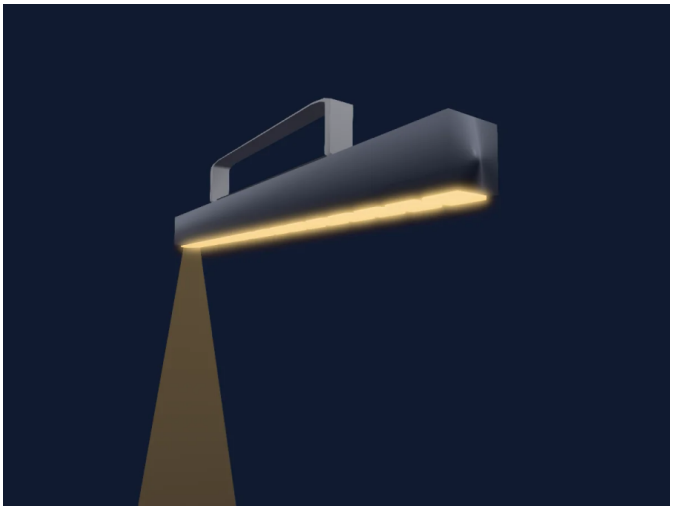
Stage4

BARTONE QUAD 16 TOCO



Manufacturer	**Stage4**
Type	**PAR**
DMX modes	**7**
DMX footprint	**2, 4, 9, 13, 24, 40 channels**
Beam angle	**11-25°**
Size (W × H × D)	**530 × 100 × 45 mm**
GDTF fixture type	**AD7FA2D6-C972-4425-BFE1-8E...**

Controls

Extra LED colours · Colour temperature · Colour wheel · Dimmer

DMX modes

16ch	2 ch
32ch 1	2 ch
8ch	4 ch
9ch	9 ch
13ch 1	13 ch
24ch	24 ch
40ch	40 ch

16ch

2 channels

Ch	Function	Default	DMX values
1	Color Add WW	0	
2	Color Add CW	0	

32ch 1

2 channels

Ch	Function	Default	DMX values
1	Color Add WW	0	
2	Color Add CW	0	

8ch

4 channels

Ch	Function	Default	DMX values
1	Color Add WW	0	
2	Color Add WW Fine	0	Fine byte of Color Add WW
3	Color Add CW	0	
4	Color Add CW Fine	0	Fine byte of Color Add CW

9ch

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Color Add WW	0	
4	Color Add WW Fine	0	Fine byte of Color Add WW
5	Color Add CW	0	
6	Color Add CW Fine	0	Fine byte of Color Add CW
7	Strobe Mode Strobe	0	0–9 No Func 10–81 Strobe S>F 82–91 No Func 92–163 Strobe Pulse S>F 164–173 No Func 174–245 Random Strobe S>F 246–255 No Func
8	Intensity MSpeed	0	0–254 Slow 255–255 Fast

9ch (continued)

Ch	Function	Default	DMX values
9	Function	0	0–44 No Func 45–49 Pix ON 50–54 Pix OFF 55–59 Linear 60–64 Square 65–69 Inv Square 70–74 S-Curve 75–89 No Func 90–94 Color Calib ON 95–99 Color Calib OFF 100–114 No Func 115–119 600Hz 120–124 1200Hz 125–129 2400Hz 130–134 4800Hz 135–139 9800Hz 140–144 12KHz 145–149 18KHz 150–249 No Func 250–255 Dicplay Intens

13ch 1

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Color Add WW	0	
4	Color Add WW Fine	0	Fine byte of Color Add WW
5	Color Add CW	0	
6	Color Add CW Fine	0	Fine byte of Color Add CW
7	Strobe Mode Strobe	0	0–9 No Func 10–81 Strobe S>F 82–91 No Func 92–163 Strobe Pulse S>F 164–173 No Func 174–245 Random Strobe S>F 246–255 No Func
8	C TO	0	0–254 3000K 255–255 6300K
9	Intensity MSpeed	0	0–254 Slow 255–255 Fast

13ch 1 (continued)

Ch	Function	Default	DMX values
10	Function	0	0–44 No Func 45–49 Pix ON 50–54 Pix OFF 55–59 Linear 60–64 Square 65–69 Inv Square 70–74 S-Curve 75–89 No Func 90–94 Color Calib ON 95–99 Color Calib OFF 100–114 No Func 115–119 600Hz 120–124 1200Hz 125–129 2400Hz 130–134 4800Hz 135–139 9800Hz 140–144 12KHz 145–149 18KHz 150–249 No Func 250–255 Dicplay Intens
11	Color Macro1	0	
12	Color Macro1Rate	0	
13	Dimmer Mode	0	

24ch

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Function	0	0–44 No Func 45–49 Pix ON 50–54 Pix OFF 55–59 Linear 60–64 Square 65–69 Inv Square 70–74 S-Curve 75–89 No Func 90–94 Color Calib ON 95–99 Color Calib OFF 100–114 No Func 115–119 600Hz 120–124 1200Hz 125–129 2400Hz 130–134 4800Hz 135–139 9800Hz 140–144 12KHz 145–149 18KHz 150–249 No Func 250–255 Dicplay Intens
4	Color Add WW	0	
5	Color Add CW	0	
6	Strobe Mode Strobe	0	0–9 No Func 10–81 Strobe S>F 82–91 No Func 92–163 Strobe Pulse S>F 164–173 No Func 174–245 Random Strobe S>F 246–255 No Func

24ch (continued)

Ch	Function	Default	DMX values
7	C TO	0	0–254 3000K 255–255 6300K
8	Intensity MSpeed	0	0–254 Slow 255–255 Fast
9	Dimmer	255	
10	Dimmer	255	
11	Dimmer	255	
12	Dimmer	255	
13	Dimmer	255	
14	Dimmer	255	
15	Dimmer	255	
16	Dimmer	255	
17	Dimmer	255	
18	Dimmer	255	
19	Dimmer	0	
20	Dimmer	0	
21	Dimmer	0	
22	Dimmer	0	
23	Dimmer	0	
24	Dimmer	0	

40ch

40 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Function	0	0–44 No Func 45–49 Pix ON 50–54 Pix OFF 55–59 Linear 60–64 Square 65–69 Inv Square 70–74 S-Curve 75–89 No Func 90–94 Color Calib ON 95–99 Color Calib OFF 100–114 No Func 115–119 600Hz 120–124 1200Hz 125–129 2400Hz 130–134 4800Hz 135–139 9800Hz 140–144 12KHz 145–149 18KHz 150–249 No Func 250–255 Dicplay Intens
4	Reserved 4	0	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	

40ch (continued)

Ch	Function	Default	DMX values
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Intensity MSpeed	0	0–254 Slow 255–255 Fast
37	C TO	0	0–254 3000K 255–255 6300K
38	Color Macro1	0	
39	Color Macro1Rate	0	
40	Dimmer Mode	0	