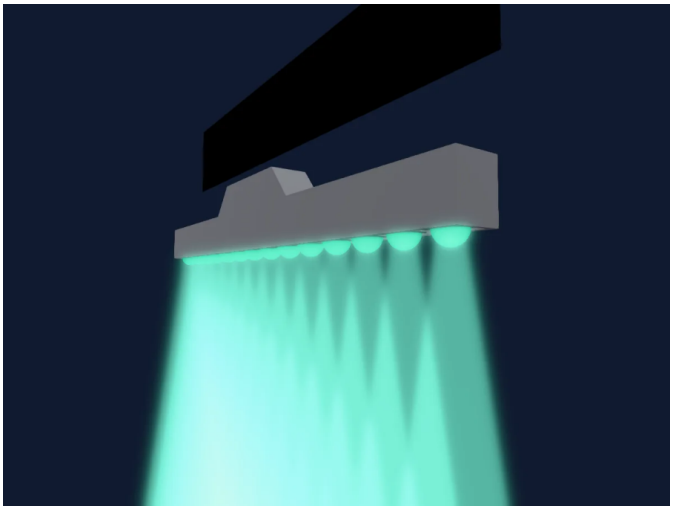
Chauvet Professional

WELL Batten 14



Manufacturer	**Chauvet Professional**
Type	**LED bar**
DMX modes	**3**
DMX footprint	**15, 66, 85 channels**
Beam angle	**16°**
Size (W × H × D)	**1001 × 140 × 69 mm**
GDTF fixture type	**A0547C8C-E428-4375-81EA-27…**

Controls

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

Safety-relevant functions

Strobe · Built-in effect programmes

DMX modes

15ch	15 ch
66ch	66 ch
85ch	85 ch

15ch

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Shutter / Strobe	0	0–10 No function 11–255 Strobe slow to fast
4	Red	255	
5	Green	255	
6	Blue	255	
7	Color Add WW	255	
8	C TC	0	0–5 No function 6–25 2800K 26–50 3200K 51–75 3500K 76–100 4000K 101–125 4500K 126–150 5000K 151–175 5600K 176–200 6000K 201–225 6500K 226–255 No function
9	Effect	0	0–10 No function 11–18 Program 1 19–26 Program 2 27–34 Program 3 35–42 Program 4 43–50 Program 5 51–58 Program 6 59–66 Program 7 67–74 Program 8 75–82 Program 9 83–90 Program 10 91–98 Program 11 99–106 Program 12 107–114 Program 13 115–122 Program 14 123–130 Program 15 131–138 Program 16 139–146 Program 17 147–154 Program 18 155–162 Program 19 163–170 Program 20 171–178 Program 21 179–186 Program 22 187–194 Program 23 195–202 Program 24 203–210 Program 25 211–218 Program 26 219–226 Program 27 227–255 Program 28 (cycles through programs 1-27)
10	Effect Speed	191	
11	Dim Foreground	255	0–254 Closed 255–255 Open

15ch (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–13 Red (wheel slot 1) 14–27 Green (wheel slot 2) 28–42 Blue (wheel slot 3) 43–56 White (wheel slot 4) 57–70 Green + blue (wheel slot 5) 71–84 Red + blue (wheel slot 6) 85–99 Red + green (wheel slot 7) 100–113 Red + green + blue (wheel slot 8) 114–127 Red + white (wheel slot 9) 128–141 Green + white (wheel slot 10) 142–155 Blue + white (wheel slot 11) 156–170 Red + green + white (wheel slot 12) 171–184 Red + blue + white (wheel slot 13) 185–198 Green + blue + white (wheel slot 14) 199–212 Red + green + blue + white (wheel slot 15) 213–227 2800K (wheel slot 16) 228–241 7000K (wheel slot 17) 242–255 Auto (wheel slot 18)
13	Dim Background	0	0–254 Closed 255–255 Open
14	Color Wheel 2	0	0–13 Red (wheel slot 1) 14–27 Green (wheel slot 2) 28–42 Blue (wheel slot 3) 43–56 White (wheel slot 4) 57–70 Green + blue (wheel slot 5) 71–84 Red + blue (wheel slot 6) 85–99 Red + green (wheel slot 7) 100–113 Red + green + blue (wheel slot 8) 114–127 Red + white (wheel slot 9) 128–141 Green + white (wheel slot 10) 142–155 Blue + white (wheel slot 11) 156–170 Red + green + white (wheel slot 12) 171–184 Red + blue + white (wheel slot 13) 185–198 Green + blue + white (wheel slot 14) 199–212 Red + green + blue + white (wheel slot 15) 213–227 2800K (wheel slot 16) 228–241 7000K (wheel slot 17) 242–255 Auto (wheel slot 18)

15ch (continued)

Ch	Function	Default	DMX values
15	Control1	0	0–10 No function 11–29 Reserved for future use 30–34 1000 Hz PWM 35–39 2000 Hz PWM 40–44 3000 Hz PWM 45–49 4000 Hz PWM 50–54 6000 Hz PWM 55–59 25 Khz PWM 60–69 Reserved for future use 70–74 S-Curve dimmer 75–79 Linear dimmer 80–84 Square dimmer 85–89 Inverse square dimmer 90–94 Dimmer speed off 95–99 Dimmer speed 1 100–104 Dimmer speed 2 105–109 Dimmer speed 3 110–149 Reserved for future use 150–154 Run time off 155–159 Run time 5h 160–164 Run time 8h 165–169 Run time 12h 170–174 Run time 18h 175–249 Reserved for future use 250–255 No function

66ch

66 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–10 No function 11–255 Strobe slow to fast
3	Blue	255	
4	Color Add WW	255	
5	Reserved 5	0	
6	Reserved 6	0	
7	Reserved 7	0	
8	Reserved 8	0	
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	

66ch (continued)

Ch	Function	Default	DMX values
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	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	C TC	0	

66ch (continued)

Ch	Function	Default	DMX values
60	Effect	0	0–10 No function 11–18 Program 1 19–26 Program 2 27–34 Program 3 35–42 Program 4 43–50 Program 5 51–58 Program 6 59–66 Program 7 67–74 Program 8 75–82 Program 9 83–90 Program 10 91–98 Program 11 99–106 Program 12 107–114 Program 13 115–122 Program 14 123–130 Program 15 131–138 Program 16 139–146 Program 17 147–154 Program 18 155–162 Program 19 163–170 Program 20 171–178 Program 21 179–186 Program 22 187–194 Program 23 195–202 Program 24 203–210 Program 25 211–218 Program 26 219–226 Program 27 227–255 Program 28 (cycles through programs 1-27)
61	Effect Speed	191	
62	No Feature	255	
63	No Feature	0	
64	No Feature	0	
65	No Feature	0	
66	Control1	0	

85ch

85 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Shutter / Strobe	0	0–10 No function 11–255 Strobe slow to fast
3	Red	255	
4	Green	255	
5	Blue	255	
6	Color Add WW	255	
7	Reserved 7	0	
8	Reserved 8	0	
9	Reserved 9	0	
10	Reserved 10	0	
11	Reserved 11	0	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	

85ch (continued)

Ch	Function	Default	DMX values
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	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Reserved 59	0	

85ch (continued)

Ch	Function	Default	DMX values
60	Reserved 60	0	
61	Reserved 61	0	
62	Reserved 62	0	
63	Reserved 63	0	
64	Reserved 64	0	
65	Reserved 65	0	
66	Reserved 66	0	
67	Reserved 67	0	
68	Reserved 68	0	
69	Reserved 69	0	
70	Reserved 70	0	
71	Reserved 71	0	
72	Reserved 72	0	
73	Reserved 73	0	
74	Reserved 74	0	
75	Reserved 75	0	
76	Reserved 76	0	
77	Reserved 77	0	
78	Reserved 78	0	
79	Reserved 79	0	
80	Reserved 80	0	
81	Reserved 81	0	
82	Reserved 82	0	
83	Reserved 83	0	
84	Reserved 84	0	
85	Control1	0	