Chauvet Professional

COLORado Batten 144 Tour



Manufacturer	**Chauvet Professional**
Type	**LED bar**
DMX modes	**9**
DMX footprint	**3, 4, 5, 6, 7, 9, 12, 15 channels**
Beam angle	**17.3°**
Heads / cells	**3**
Size (W × H × D)	**1003 × 194 × 143 mm**
GDTF fixture type	**473F9CC2-3402-5651-B678-C3…**

Controls

Extra LED colours · Hue and saturation · RGB colour mixing · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

ARC1 (provisional)	3 ch
HSV (provisional)	3 ch
ARC1 + D (provisional)	4 ch
ARC3 (provisional)	5 ch
ARC3 + D (provisional)	6 ch
ARC3 + S (provisional)	7 ch
BLOCK1 (provisional)	9 ch
TOUR (provisional)	12 ch
BLOCK2 (provisional)	15 ch

ARC1 (provisional)

3 channels

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

HSV (provisional)

3 channels

Ch	Function	Default	DMX values
1	H SBHue	0	
2	H SBSaturation	0	
3	H SBBrightness	0	

ARC1 + D (provisional)

4 channels

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

ARC3 (provisional)

5 channels

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

ARC3 + D (provisional)

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	0	
3	Green	0	
4	Blue	0	
5	White	0	
6	Amber	0	

ARC3 + S (provisional)

7 channels

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

ARC3 + S (provisional) (continued)

Ch	Function	Default	DMX values
6	Amber	0	
7	Shutter / Strobe	0	0–10 No function 11–255 Strobe 0-20Hz

BLOCK1 (provisional)

9 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	Red	0	
5	Green	0	
6	Blue	0	
7	Red	0	
8	Green	0	
9	Blue	0	

TOUR (provisional)

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	0	
3	Green	0	
4	Blue	0	
5	White	0	
6	Amber	0	
7	No Feature	0	0–10 No Function 11–30 R100% G0-100% B0% 31–50 R100-0% G100% B0% 51–70 R0% G100% B0-100% 71–90 R0% G100-0% B100% 91–110 R0-100% G0% B100% 111–130 R100% G0% B100-0% 131–150 R100% G0-100% B0-100% 151–170 R100-0% G100-0% B100% 171–200 All LEDs100% 201–205 White 1 206–210 White 2 211–215 White 3 216–220 White 4 221–225 White 5 226–230 White 6 231–235 White 7 236–240 White 8 241–245 White 9 246–250 White 10 251–255 White 11
8	Shutter / Strobe	0	0–9 No function 10–255 Strobe 1-20Hz

TOUR (provisional) (continued)

Ch	Function	Default	DMX values
9	Effect	0	0–10 No Function 11–20 Fans Off 21–25 Fans Low 26–30 Fans High 31–40 Fans Auto 41–50 Auto 1 51–60 Auto 2 61–70 Auto 3 71–80 Auto 4 81–90 Auto 5 91–100 Auto 6 101–110 Auto 7 111–120 Auto 8 121–130 Auto 9 131–140 Auto 10 141–150 Custom 1 151–160 Custom 2 161–170 Custom 3 171–180 Custom 4 181–190 Custom 5 191–200 Custom 6 201–210 Custom 7 211–220 Custom 8 221–230 Custom 9 231–255 Custom 10
10	Effect Speed 3	0	
11	Control	10	0–9 Dimmer speed as per Control Panel 10–29 Linear dimmer 30–69 Nonlinear dimmer1 fastest 70–129 Nonlinear dimmer2 130–189 Nonlinear dimmer3 190–255 Nonlinear dimmer4 slowest
12	Control	0	0–4 Blocks1,2and3 unambiguous source0-10 5–10 Source overlap:0-10all versus5-34Block1 unknown 11–34 Block1 source5-34 excluding disputed5-10 35–64 Block2 65–94 Block3 95–124 Blocks1and2 125–154 Blocks2and3 155–184 Blocks1and3 185–214 Blocks1,2and3 215–255 No Function

BLOCK2 (provisional)

15 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Green	0	
3	Blue	0	
4	White	0	
5	Amber	0	
6	Red	0	
7	Green	0	
8	Blue	0	
9	White	0	
10	Amber	0	

BLOCK2 (provisional) (continued)

Ch	Function	Default	DMX values
11	Red	0	
12	Green	0	
13	Blue	0	
14	White	0	
15	Amber	0	

Fixture model: gdtf-chauvet-professional-colorado-batten-144-tour-2611049201
Original HitLight parametric reconstruction. Manufacturer drawings and photographs used as dimensional and visual references; no third-part...
Creator: HitLight