Chauvet DJ

Eve F-160ZQ



Manufacturer	**Chauvet DJ**
Type	**Spot**
DMX modes	**3**
DMX footprint	**3, 4, 11 channels**
Beam angle	**61°**
Size (W × H × D)	**228 × 297 × 34 mm**
GDTF fixture type	**E7A612FF-A541-11EF-ACF3-420…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe · Built-in effect programmes

DMX modes

3Ch Mode	3 ch
4Ch Mode	4 ch
11Ch Mode	11 ch

3Ch Mode

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Color Wheel	0	0–5 No Function - Custom 6–13 Medium Yellow - Color (wheel slot 1) 14–21 Light Yellow - Color (wheel slot 2) 22–29 Amber Yellow - Color (wheel slot 3) 30–37 Very Light Amber - Color (wheel slot 4) 38–45 Light Amber - Color (wheel slot 5) 46–53 Medium Amber - Color (wheel slot 6) 54–61 Dark Amber - Color (wheel slot 7) 62–69 Light Red - Color (wheel slot 8) 70–77 Medium Red - Color (wheel slot 9) 78–85 No Color Pink - Color (wheel slot 10) 86–93 Medium Pink - Color (wheel slot 11) 94–101 Dark Pink - Color (wheel slot 12) 102–109 Medium Red Amber - Color (wheel slot 13) 110–117 Dark Red Amber - Color (wheel slot 14) 118–125 Magenta - Color (wheel slot 15) 126–133 Dark Magenta - Color (wheel slot 16) 134–141 Light Lavender - Color (wheel slot 17) 142–149 Light Blue - Color (wheel slot 18) 150–157 Very Light Blue - Color (wheel slot 19) 158–165 Light Blue2 - Color (wheel slot 20) 166–173 Blue - Color (wheel slot 21) 174–181 Medium Blue - Color (wheel slot 22) 182–189 Dark Blue - Color (wheel slot 23) 190–197 Indigo - Color (wheel slot 24) 198–205 Very Dark Blue - Color (wheel slot 25) 206–213 Very Dark Blue 2 - Color (wheel slot 26) 214–221 Yellow Green - Color (wheel slot 27) 222–229 Green - Color (wheel slot 28) 230–237 Turquoise - Color (wheel slot 29) 238–245 Aqua - Color (wheel slot 30) 246–250 Blue Green - Color (wheel slot 31) 251–255 No Func - Custom
3	C TC	0	0–5 No Func - Custom 6–255 2800K-8000K - CTC

4Ch Mode

4 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
4	White	255	0–0 Min 1–254 Min > Max 255–255 Max

11Ch Mode

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
3	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
5	White	255	0–0 Min 1–254 Min > Max 255–255 Max
6	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe
7	Color Wheel	0	0–5 No Function - Custom 6–13 Medium Yellow - Color (wheel slot 1) 14–21 Light Yellow - Color (wheel slot 2) 22–29 Amber Yellow - Color (wheel slot 3) 30–37 Very Light Amber - Color (wheel slot 4) 38–45 Light Amber - Color (wheel slot 5) 46–53 Medium Amber - Color (wheel slot 6) 54–61 Dark Amber - Color (wheel slot 7) 62–69 Light Red - Color (wheel slot 8) 70–77 Medium Red - Color (wheel slot 9) 78–85 No Color Pink - Color (wheel slot 10) 86–93 Medium Pink - Color (wheel slot 11) 94–101 Dark Pink - Color (wheel slot 12) 102–109 Medium Red Amber - Color (wheel slot 13) 110–117 Dark Red Amber - Color (wheel slot 14) 118–125 Magenta - Color (wheel slot 15) 126–133 Dark Magenta - Color (wheel slot 16) 134–141 Light Lavender - Color (wheel slot 17) 142–149 Light Blue - Color (wheel slot 18) 150–157 Very Light Blue - Color (wheel slot 19) 158–165 Light Blue2 - Color (wheel slot 20) 166–173 Blue - Color (wheel slot 21) 174–181 Medium Blue - Color (wheel slot 22) 182–189 Dark Blue - Color (wheel slot 23) 190–197 Indigo - Color (wheel slot 24) 198–205 Very Dark Blue - Color (wheel slot 25) 206–213 Very Dark Blue 2 - Color (wheel slot 26) 214–221 Yellow Green - Color (wheel slot 27) 222–229 Green - Color (wheel slot 28) 230–237 Turquoise - Color (wheel slot 29) 238–245 Aqua - Color (wheel slot 30) 246–250 Blue Green - Color (wheel slot 31) 251–255 No Func - Custom
8	C TC	0	0–5 No Func - Custom 6–255 2800K-8000K - CTC
9	Effect	0	0–10 No Function - Custom 11–60 Auto Program 1 - Macro 61–110 Auto Program 2 - Macro 111–160 Auto Program 3 - Macro 161–210 Auto Program 4 - Macro 211–255 Auto Program 5 - Macro

11Ch Mode (continued)

Ch	Function	Default	DMX values
10	Effect Speed	0	0–0 Min 1–254 Min > Max 255–255 Max
11	Control1	0	0–7 No Function - Custom 8–15 Dimmer Reset - Reset 16–23 Dimmer Mode Off - Custom 24–31 Dimmer Mode 1 - Custom 32–39 Dimmer Mode 2 - Custom 40–47 Dimmer Mode 3 - Custom 48–55 Fan Auto - Custom 56–63 Fan On - Custom 64–71 Fan Off - Custom 72–79 Fan Silent - Custom 80–255 No Function - Custom