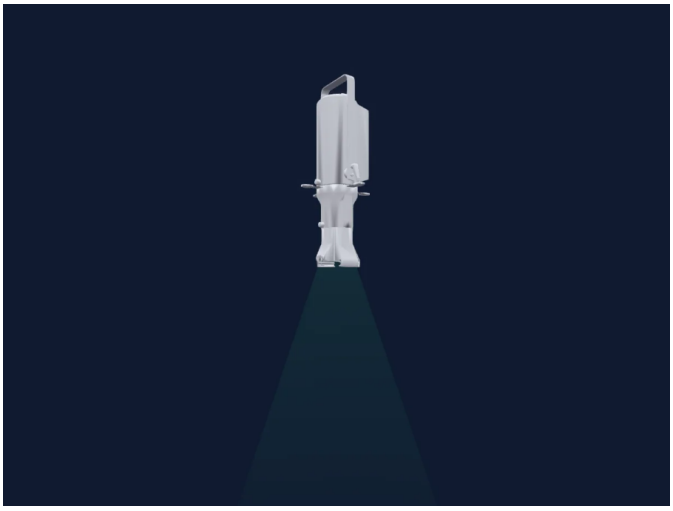
Chauvet Professional

Ovation E-930VW



Manufacturer	**Chauvet Professional**
Type	**Profile spot**
DMX modes	**7**
DMX footprint	**3, 5, 6, 8, 11, 15, 18 channels**
Beam angle	**38°**
Size (W × H × D)	**289 × 454 × 35 mm**
GDTF fixture type	**B05C532F-1B11-44FB-9B85-3D…**

Controls

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

Safety-relevant functions

Fixture reset · Strobe

DMX modes

3Ch Mode	3 ch
5Ch Mode	5 ch
6Ch Mode	6 ch
8Ch Mode	8 ch
11Ch Mode	11 ch
15Ch Mode	15 ch
18Ch Mode	18 ch

3Ch Mode

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
2	C TC	0	0–5 No Function - Custom 6–13 2800K-2900K - CTC 14–20 2901K-3000K - CTC 21–27 3001K-3100K - CTC 28–34 3101K-3200K - CTC 35–41 3201K-3300K - CTC 42–48 3301K-3400K - CTC 49–55 3401K-3500K - CTC 56–62 3501K-3600K - CTC 63–69 3601K-3700K - CTC 70–76 3701K-3800K - CTC 77–83 3801K-3900K - CTC 84–90 3901K-4000K - CTC 91–97 4001K-4100K - CTC 98–104 4101K-4200K - CTC 105–111 4201K-4300K - CTC 112–118 4301K-4400K - CTC 119–125 4401K-4500K - CTC 126–132 4501K-4600K - CTC 133–139 4601K-4700K - CTC 140–146 4701K-4800K - CTC 147–153 4801K-4900K - CTC 154–160 4901K-5000K - CTC 161–167 5001K-5100K - CTC 168–174 5101K-5200K - CTC 175–181 5201K-5300K - CTC 182–188 5301K-5400K - CTC 189–195 5401K-5500K - CTC 196–202 5501K-5600K - CTC 203–209 5601K-5700K - CTC 210–216 5701K-6000K - CTC 217–223 6001K-6500K - CTC 224–230 6501K-7000K - CTC 231–237 7001K-7500K - CTC 238–244 7501K-8000K - CTC 245–255 8000K - CTC
3	H SBHue	0	0–0 No Function - Custom 1–255 Hue - Color

5Ch Mode

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

5Ch Mode (continued)

Ch	Function	Default	DMX values
3	C TC	0	0–5 No Function - Custom 6–13 2800K-2900K - CTC 14–20 2901K-3000K - CTC 21–27 3001K-3100K - CTC 28–34 3101K-3200K - CTC 35–41 3201K-3300K - CTC 42–48 3301K-3400K - CTC 49–55 3401K-3500K - CTC 56–62 3501K-3600K - CTC 63–69 3601K-3700K - CTC 70–76 3701K-3800K - CTC 77–83 3801K-3900K - CTC 84–90 3901K-4000K - CTC 91–97 4001K-4100K - CTC 98–104 4101K-4200K - CTC 105–111 4201K-4300K - CTC 112–118 4301K-4400K - CTC 119–125 4401K-4500K - CTC 126–132 4501K-4600K - CTC 133–139 4601K-4700K - CTC 140–146 4701K-4800K - CTC 147–153 4801K-4900K - CTC 154–160 4901K-5000K - CTC 161–167 5001K-5100K - CTC 168–174 5101K-5200K - CTC 175–181 5201K-5300K - CTC 182–188 5301K-5400K - CTC 189–195 5401K-5500K - CTC 196–202 5501K-5600K - CTC 203–209 5601K-5700K - CTC 210–216 5701K-6000K - CTC 217–223 6001K-6500K - CTC 224–230 6501K-7000K - CTC 231–237 7001K-7500K - CTC 238–244 7501K-8000K - CTC 245–255 8000K - CTC
4	H SBHue	0	0–0 No Function - Custom 1–255 Hue - Color
5	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe

6Ch Mode

6 channels

Ch	Function	Default	DMX values
1	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
2	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
3	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
4	Color Add BM	0	0–0 Min 1–254 Min > Max 255–255 Max
5	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max

6Ch Mode (continued)

Ch	Function	Default	DMX values
6	Color Add GY	0	0–0 Min 1–254 Min > Max 255–255 Max

8Ch Mode

8 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	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
4	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Color Add BM	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Color Add GY	0	0–0 Min 1–254 Min > Max 255–255 Max
8	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe

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	Color Add RY	0	0–0 Min 1–254 Min > Max 255–255 Max
4	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
5	Color Add BM	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
7	Color Add GY	0	0–0 Min 1–254 Min > Max 255–255 Max

11Ch Mode (continued)

Ch	Function	Default	DMX values
8	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe
9	C TC	0	0–5 No Function - Custom 6–13 2800K-2900K - CTC 14–20 2901K-3000K - CTC 21–27 3001K-3100K - CTC 28–34 3101K-3200K - CTC 35–41 3201K-3300K - CTC 42–48 3301K-3400K - CTC 49–55 3401K-3500K - CTC 56–62 3501K-3600K - CTC 63–69 3601K-3700K - CTC 70–76 3701K-3800K - CTC 77–83 3801K-3900K - CTC 84–90 3901K-4000K - CTC 91–97 4001K-4100K - CTC 98–104 4101K-4200K - CTC 105–111 4201K-4300K - CTC 112–118 4301K-4400K - CTC 119–125 4401K-4500K - CTC 126–132 4501K-4600K - CTC 133–139 4601K-4700K - CTC 140–146 4701K-4800K - CTC 147–153 4801K-4900K - CTC 154–160 4901K-5000K - CTC 161–167 5001K-5100K - CTC 168–174 5101K-5200K - CTC 175–181 5201K-5300K - CTC 182–188 5301K-5400K - CTC 189–195 5401K-5500K - CTC 196–202 5501K-5600K - CTC 203–209 5601K-5700K - CTC 210–216 5701K-6000K - CTC 217–223 6001K-6500K - CTC 224–230 6501K-7000K - CTC 231–237 7001K-7500K - CTC 238–244 7501K-8000K - CTC 245–255 8000K - CTC
10	H SBHue	0	0–0 No Function - Custom 1–255 Hue - Color
11	Control1	0	0–7 No Function - Custom 8–15 Dimmer Reset - Reset 16–31 Red Shift On - Color 32–39 Dimmer: S-Curve - Custom 40–47 Dimmer: Linear - Custom 48–55 Dimmer: Square - Custom 56–63 Dimmer: Inverse Square - Custom 64–71 Dimmer Mode Off - Custom 72–79 Dimmer Mode 1 - Custom 80–87 Dimmer Mode 2 - Custom 88–95 Dimmer Mode 3 - Custom 96–103 Fan Auto - Custom 104–111 Fan On - Custom 112–119 Fan Off - Custom 120–127 Fan Silent - Custom 128–255 No Func - Custom

15Ch Mode

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Red Fine	255	Fine byte of Red
5	Color Add RY	0	
6	Color Add RY Fine	0	Fine byte of Color Add RY
7	Green	255	
8	Green Fine	255	Fine byte of Green
9	Color Add BM	0	
10	Color Add BM Fine	0	Fine byte of Color Add BM
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add GY	0	
14	Color Add GY Fine	0	Fine byte of Color Add GY
15	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe

18Ch Mode

18 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Red Fine	255	Fine byte of Red
5	Color Add RY	0	
6	Color Add RY Fine	0	Fine byte of Color Add RY
7	Green	255	
8	Green Fine	255	Fine byte of Green
9	Color Add BM	0	
10	Color Add BM Fine	0	Fine byte of Color Add BM
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Color Add GY	0	
14	Color Add GY Fine	0	Fine byte of Color Add GY
15	Shutter / Strobe	0	0–10 Open - Shutter Open 11–255 Strobe S > F - Strobe

18Ch Mode (continued)

Ch	Function	Default	DMX values
16	C TC	0	0–5 No Function - Custom 6–13 2800K-2900K - CTC 14–20 2901K-3000K - CTC 21–27 3001K-3100K - CTC 28–34 3101K-3200K - CTC 35–41 3201K-3300K - CTC 42–48 3301K-3400K - CTC 49–55 3401K-3500K - CTC 56–62 3501K-3600K - CTC 63–69 3601K-3700K - CTC 70–76 3701K-3800K - CTC 77–83 3801K-3900K - CTC 84–90 3901K-4000K - CTC 91–97 4001K-4100K - CTC 98–104 4101K-4200K - CTC 105–111 4201K-4300K - CTC 112–118 4301K-4400K - CTC 119–125 4401K-4500K - CTC 126–132 4501K-4600K - CTC 133–139 4601K-4700K - CTC 140–146 4701K-4800K - CTC 147–153 4801K-4900K - CTC 154–160 4901K-5000K - CTC 161–167 5001K-5100K - CTC 168–174 5101K-5200K - CTC 175–181 5201K-5300K - CTC 182–188 5301K-5400K - CTC 189–195 5401K-5500K - CTC 196–202 5501K-5600K - CTC 203–209 5601K-5700K - CTC 210–216 5701K-6000K - CTC 217–223 6001K-6500K - CTC 224–230 6501K-7000K - CTC 231–237 7001K-7500K - CTC 238–244 7501K-8000K - CTC 245–255 8000K - CTC
17	H SBHue	0	0–0 No Function - Custom 1–255 Hue - Color
18	Control1	0	0–7 No Function - Custom 8–15 Dimmer Reset - Reset 16–31 Red Shift On - Color 32–39 Dimmer: S-Curve - Custom 40–47 Dimmer: Linear - Custom 48–55 Dimmer: Square - Custom 56–63 Dimmer: Inverse Square - Custom 64–71 Dimmer Mode Off - Custom 72–79 Dimmer Mode 1 - Custom 80–87 Dimmer Mode 2 - Custom 88–95 Dimmer Mode 3 - Custom 96–103 Fan Auto - Custom 104–111 Fan On - Custom 112–119 Fan Off - Custom 120–127 Fan Silent - Custom 128–255 No Func - Custom