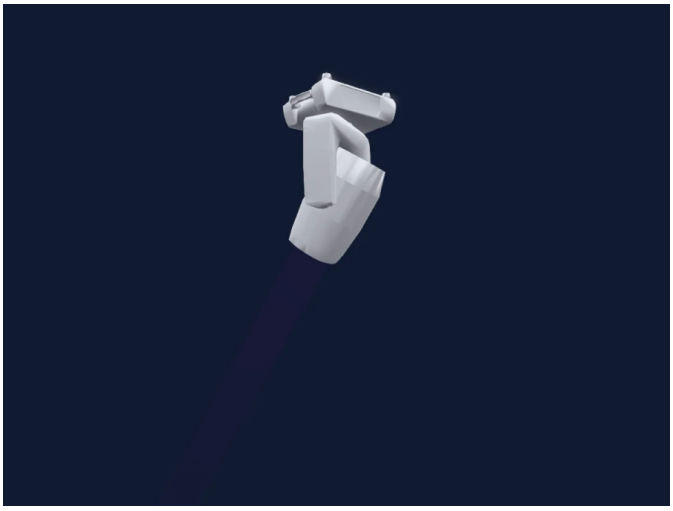
Chauvet Professional

Rogue Outcast 1M Beam



Manufacturer	**Chauvet Professional**
Type	**Profile spot**
DMX modes	**2**
DMX footprint	**21, 25 channels**
Beam angle	**1.6°**
Pan range	**540°**
Tilt range	**260°**
Size (W × H × D)	**228 × 348 × 208 mm**
GDTF fixture type	**E392702B-DA3F-4117-A7F6-57…**

Controls

Focus · Frost · Prism · Prism rotation · RGB colour mixing · Colour wheel · Strobe · Dimmer · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Strobe

DMX modes

21ch	21 ch
25ch	25 ch

21ch

21 channels

Ch	Function	Default	DMX values
1	Pan	127	0–126 Min 127–254 Home 255–255 Max
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	0–126 Min 127–254 Home 255–255 Max
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Pan Rotate	0	0–0 No Function 1–127 CW Rotation S > F 128–128 Stop 129–255 CCW Rotation S > F
7	Tilt Rotate	0	0–0 No Function 1–127 CW Rotation S > F 128–128 Stop 129–255 CCW Rotation S > F
8	Dimmer	0	0–0 Min 1–254 Min > Max 255–255 Max
9	Shutter / Strobe	5	0–3 Closed - Shutter Closed 4–7 Open - Shutter Open 8–76 Strobe S > F - Strobe 77–145 Pulse Random S > F 146–215 Random Strobe S > F 216–255 Open - Shutter Open
10	Red	255	0–0 Min 1–254 Min > Max 255–255 Max
11	Green	255	0–0 Min 1–254 Min > Max 255–255 Max
12	Blue	255	0–0 Min 1–254 Min > Max 255–255 Max
13	Color Wheel	0	0–0 Open (wheel slot 1) 1–1 Blue (wheel slot 2) 2–39 Green Increase (wheel slot 3) 40–40 Cyan (wheel slot 4) 41–79 Blue Decrease (wheel slot 5) 80–80 Green (wheel slot 6) 81–119 Red Increase (wheel slot 7) 120–120 Yellow (wheel slot 8) 121–159 Green Decrease (wheel slot 9) 160–160 Red (wheel slot 10) 161–198 Blue Increase (wheel slot 11) 199–199 Magenta (wheel slot 12) 200–238 Red Decrease (wheel slot 13) 239–239 Blue (wheel slot 14) 240–240 Color Fade Fast 241–246 Color Fade F > S 247–247 Color Fade Slow 248–248 Color Jump Fast 249–254 Color Jump F > S 255–255 Color Jump Slow

21ch (continued)

Ch	Function	Default	DMX values
14	Gobo	0	0–3 Open - Gobo Open (wheel slot 1) 4–6 Gobo 1 - Gobo (wheel slot 2) 7–9 Gobo 2 - Gobo (wheel slot 3) 10–12 Gobo 3 - Gobo (wheel slot 4) 13–15 Gobo 4 - Gobo (wheel slot 5) 16–18 Gobo 5 - Gobo (wheel slot 6) 19–21 Gobo 6 - Gobo (wheel slot 7) 22–24 Gobo 7 - Gobo (wheel slot 8) 25–27 Gobo 8 - Gobo (wheel slot 9) 28–30 Gobo 9 - Gobo (wheel slot 10) 31–33 Gobo 10 - Gobo (wheel slot 11) 34–36 Gobo 11 - Gobo (wheel slot 12) 37–39 Gobo 12 - Gobo (wheel slot 13) 40–42 Gobo 13 - Gobo (wheel slot 14) 43–45 Gobo 14 - Gobo (wheel slot 15) 46–48 Gobo 15 - Gobo (wheel slot 16) 49–51 Gobo 16 - Gobo (wheel slot 17) 52–55 Gobo 17 - Gobo (wheel slot 18) 56–59 Open - Gobo Open (wheel slot 1) 60–63 Gobo 1 Shake - Gobo Shake (wheel slot 2) 64–67 Gobo 2 Shake - Gobo Shake (wheel slot 3) 68–71 Gobo 3 Shake - Gobo Shake (wheel slot 4) 72–75 Gobo 4 Shake - Gobo Shake (wheel slot 5) 76–79 Gobo 5 Shake - Gobo Shake (wheel slot 6) 80–83 Gobo 6 Shake - Gobo Shake (wheel slot 7) 84–87 Gobo 7 Shake - Gobo Shake (wheel slot 8) 88–91 Gobo 8 Shake - Gobo Shake (wheel slot 9) 92–95 Gobo 9 Shake - Gobo Shake (wheel slot 10) 96–99 Gobo 10 Shake - Gobo Shake (wheel slot 11) 100–103 Gobo 11 Shake - Gobo Shake (wheel slot 12) 104–107 Gobo 12 Shake - Gobo Shake (wheel slot 13) 108–111 Gobo 13 Shake - Gobo Shake (wheel slot 14) 112–115 Gobo 14 Shake - Gobo Shake (wheel slot 15) 116–119 Gobo 15 Shake - Gobo Shake (wheel slot 16) 120–123 Gobo 16 Shake - Gobo Shake (wheel slot 17) 124–127 Gobo 17 Shake - Gobo Shake (wheel slot 18) 128–189 F > S - Rotate CW 190–193 Stop - Stop Loop 194–255 S > F - Rotate CCW
15	Prism	0	0–4 Open (wheel slot 1) 5–255 Prism 1 (wheel slot 2)
16	Prism Rotation	0	0–127 Indexing 128–189 Rotate CW F > S 190–193 Stop 194–255 Rotate CCW S > F
17	Prism	0	0–4 Open (wheel slot 1) 5–255 Prism 2 (wheel slot 2)
18	Prism Rotation	0	0–127 Indexing 128–189 Rotate CW F > S 190–193 Stop 194–255 Rotate CCW S > F
19	Frost1	0	0–0 Min 1–254 Min > Max 255–255 Max
20	Focus	127	0–0 Min 1–254 Min > Max 255–255 Max

21ch (continued)

Ch	Function	Default	DMX values
21	Control1	4	0–7 No Function 8–15 P/T On - Blackout 16–23 No Function 24–31 Gobo On - Blackout 32–47 No Function 48–56 P/T/Gobo - Blackout 57–57 LED PWM 600Hz 58–58 LED PWM 1200Hz 59–59 LED PWM 2000Hz 60–60 LED PWM 4000Hz 61–61 LED PWM 6000Hz 62–62 LED PWM 15kHz 63–63 No Function 64–64 Dimmer Curve: Linear 65–65 Dimmer Curve: Square 66–66 Dimmer Curve: Inv-Square 67–67 Dimmer Curve: S-Curve 68–95 No Function 96–103 Pan Reset 104–111 Tilt Reset 112–119 No Function 120–127 Gobo Reset 128–135 No Function 136–143 Prism Reset 144–151 Focus Reset 152–159 All Reset 160–167 No Function 168–175 Frost Reset 176–183 White Mode 184–191 Full Mode 192–199 FAN ECO 200–207 FAN FULL 208–215 FAN AUTO 216–255 No Function

25ch

25 channels

Ch	Function	Default	DMX values
1	Pan	127	0–126 Min 127–254 Home 255–255 Max
2	Pan Fine	255	Fine byte of Pan
3	Tilt	127	0–126 Min 127–254 Home 255–255 Max
4	Tilt Fine	255	Fine byte of Tilt
5	Position MSpeed	0	0–0 Min 1–254 Min > Max 255–255 Max
6	Pan Rotate	0	0–0 No Function 1–127 CW Rotation S > F 128–128 Stop 129–255 CCW Rotation S > F
7	Tilt Rotate	0	0–0 No Function 1–127 CW Rotation S > F 128–128 Stop 129–255 CCW Rotation S > F
8	Dimmer	0	

25ch (continued)

Ch	Function	Default	DMX values
9	Dimmer Fine	0	Fine byte of Dimmer
10	Shutter / Strobe	5	0–3 Closed - Shutter Closed 4–7 Open - Shutter Open 8–76 Strobe S > F - Strobe 77–145 Pulse Random S > F 146–215 Random Strobe S > F 216–255 Open - Shutter Open
11	Red	255	
12	Red Fine	255	Fine byte of Red
13	Green	255	
14	Green Fine	255	Fine byte of Green
15	Blue	255	
16	Blue Fine	255	Fine byte of Blue
17	Color Wheel	0	0–0 Open (wheel slot 1) 1–1 Blue (wheel slot 2) 2–39 Green Increase (wheel slot 3) 40–40 Cyan (wheel slot 4) 41–79 Blue Decrease (wheel slot 5) 80–80 Green (wheel slot 6) 81–119 Red Increase (wheel slot 7) 120–120 Yellow (wheel slot 8) 121–159 Green Decrease (wheel slot 9) 160–160 Red (wheel slot 10) 161–198 Blue Increase (wheel slot 11) 199–199 Magenta (wheel slot 12) 200–238 Red Decrease (wheel slot 13) 239–239 Blue (wheel slot 14) 240–240 Color Fade Fast 241–246 Color Fade F > S 247–247 Color Fade Slow 248–248 Color Jump Fast 249–254 Color Jump F > S 255–255 Color Jump Slow

25ch (continued)

Ch	Function	Default	DMX values
18	Gobo	0	0–3 Open - Gobo Open (wheel slot 1) 4–6 Gobo 1 - Gobo (wheel slot 2) 7–9 Gobo 2 - Gobo (wheel slot 3) 10–12 Gobo 3 - Gobo (wheel slot 4) 13–15 Gobo 4 - Gobo (wheel slot 5) 16–18 Gobo 5 - Gobo (wheel slot 6) 19–21 Gobo 6 - Gobo (wheel slot 7) 22–24 Gobo 7 - Gobo (wheel slot 8) 25–27 Gobo 8 - Gobo (wheel slot 9) 28–30 Gobo 9 - Gobo (wheel slot 10) 31–33 Gobo 10 - Gobo (wheel slot 11) 34–36 Gobo 11 - Gobo (wheel slot 12) 37–39 Gobo 12 - Gobo (wheel slot 13) 40–42 Gobo 13 - Gobo (wheel slot 14) 43–45 Gobo 14 - Gobo (wheel slot 15) 46–48 Gobo 15 - Gobo (wheel slot 16) 49–51 Gobo 16 - Gobo (wheel slot 17) 52–55 Gobo 17 - Gobo (wheel slot 18) 56–59 Open - Gobo Open (wheel slot 1) 60–63 Gobo 1 Shake - Gobo Shake (wheel slot 2) 64–67 Gobo 2 Shake - Gobo Shake (wheel slot 3) 68–71 Gobo 3 Shake - Gobo Shake (wheel slot 4) 72–75 Gobo 4 Shake - Gobo Shake (wheel slot 5) 76–79 Gobo 5 Shake - Gobo Shake (wheel slot 6) 80–83 Gobo 6 Shake - Gobo Shake (wheel slot 7) 84–87 Gobo 7 Shake - Gobo Shake (wheel slot 8) 88–91 Gobo 8 Shake - Gobo Shake (wheel slot 9) 92–95 Gobo 9 Shake - Gobo Shake (wheel slot 10) 96–99 Gobo 10 Shake - Gobo Shake (wheel slot 11) 100–103 Gobo 11 Shake - Gobo Shake (wheel slot 12) 104–107 Gobo 12 Shake - Gobo Shake (wheel slot 13) 108–111 Gobo 13 Shake - Gobo Shake (wheel slot 14) 112–115 Gobo 14 Shake - Gobo Shake (wheel slot 15) 116–119 Gobo 15 Shake - Gobo Shake (wheel slot 16) 120–123 Gobo 16 Shake - Gobo Shake (wheel slot 17) 124–127 Gobo 17 Shake - Gobo Shake (wheel slot 18) 128–189 F > S - Rotate CW 190–193 Stop - Stop Loop 194–255 S > F - Rotate CCW
19	Prism	0	0–4 Open (wheel slot 1) 5–255 Prism 1 (wheel slot 2)
20	Prism Rotation	0	0–127 Indexing 128–189 Rotate CW F > S 190–193 Stop 194–255 Rotate CCW S > F
21	Prism	0	0–4 Open (wheel slot 1) 5–255 Prism 2 (wheel slot 2)
22	Prism Rotation	0	0–127 Indexing 128–189 Rotate CW F > S 190–193 Stop 194–255 Rotate CCW S > F
23	Frost1	0	0–0 Min 1–254 Min > Max 255–255 Max
24	Focus	127	0–0 Min 1–254 Min > Max 255–255 Max

25ch (continued)

Ch	Function	Default	DMX values
25	Control1	4	0–7 No Function 8–15 P/T On - Blackout 16–23 No Function 24–31 Gobo On - Blackout 32–47 No Function 48–56 P/T/Gobo - Blackout 57–57 LED PWM 600Hz 58–58 LED PWM 1200Hz 59–59 LED PWM 2000Hz 60–60 LED PWM 4000Hz 61–61 LED PWM 6000Hz 62–62 LED PWM 15kHz 63–63 No Function 64–64 Dimmer Curve: Linear 65–65 Dimmer Curve: Square 66–66 Dimmer Curve: Inv-Square 67–67 Dimmer Curve: S-Curve 68–95 No Function 96–103 Pan Reset 104–111 Tilt Reset 112–119 No Function 120–127 Gobo Reset 128–135 No Function 136–143 Prism Reset 144–151 Focus Reset 152–159 All Reset 160–167 No Function 168–175 Frost Reset 176–183 White Mode 184–191 Full Mode 192–199 FAN ECO 200–207 FAN FULL 208–215 FAN AUTO 216–255 No Function