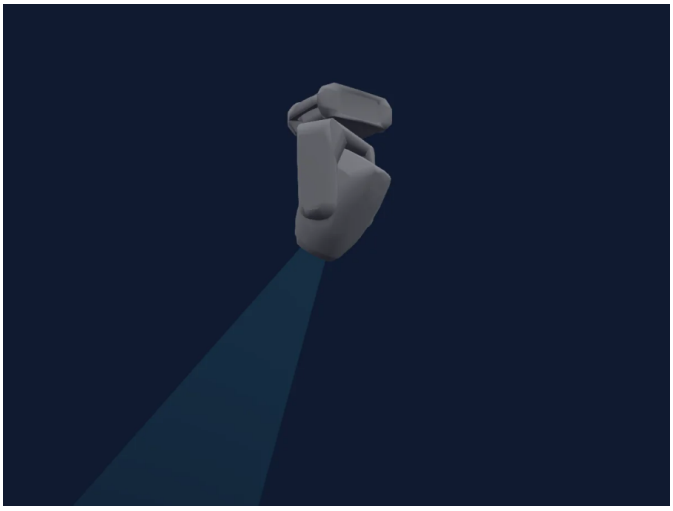
Prolights

JetSpot120



Manufacturer	**Prolights**
Type	**Moving head**
DMX modes	**1**
DMX footprint	**20 channels**
Beam angle	**3-52°**
Pan range	**540°**
Tilt range	**256°**
Size (W × H × D)	**252 × 306 × 178 mm**
GDTF fixture type	**9B8E2D18-9950-4A9B-BD30-99…**

Controls

Focus · Frost · Prism · Prism rotation · Zoom · Colour wheel · Strobe · Dimmer · Pan and tilt · Gobos · Gobo rotation

Safety-relevant functions

Strobe

DMX modes

Standard 20 ch

Standard

20 channels

Ch	Function	Default	DMX values
1	Pan	128	
2	Pan Fine	0	Fine byte of Pan
3	Tilt	128	
4	Tilt Fine	0	Fine byte of Tilt
5	Dimmer	0	0–254 Closed 255–255 Open
6	Dimmer Fine	0	Fine byte of Dimmer
7	Shutter / Strobe	255	0–1 Open 2–62 Strobe 63–64 Open 65–125 PulseInStrobe 126–127 Closed 128–188 PulseOutStrobe 189–190 Open 191–251 RandomStrobe 252–255 Open
8	Color Wheel	0	0–7 Open (wheel slot 1) 8–21 Dark Red (wheel slot 2) 22–37 Yellow (wheel slot 3) 38–52 Magenta (wheel slot 4) 53–67 Cyan (wheel slot 5) 68–82 Deep Orange (wheel slot 6) 83–97 Forest Green (wheel slot 7) 98–112 CTO 3200K (wheel slot 8) 113–127 Deep Blue (wheel slot 9) 128–161 Open (wheel slot 1) 162–163 Dark Red (wheel slot 2) 164–165 Yellow (wheel slot 3) 166–167 Magenta (wheel slot 4) 168–169 Cyan (wheel slot 5) 170–171 Deep Orange (wheel slot 6) 172–173 Forest Green (wheel slot 7) 174–175 CTO 3200K (wheel slot 8) 176–199 Deep Blue (wheel slot 9) 200–200 CW Fast 201–223 CW Fast2Slow 224–224 CW Slow 225–230 Stop 231–231 CCW Slow 232–254 CCW Slow2Fast 255–255 CCW Fast

Standard (continued)

Ch	Function	Default	DMX values
9	Gobo	0	0–11 Open (wheel slot 1) 12–19 Gobo 1 (wheel slot 2) 20–27 Gobo 2 (wheel slot 3) 28–35 Gobo 3 (wheel slot 4) 36–43 Gobo 4 (wheel slot 5) 44–51 Gobo 5 (wheel slot 6) 52–59 Gobo 6 (wheel slot 7) 60–67 Gobo 7 (wheel slot 8) 68–75 Gobo 1 (wheel slot 2) 76–83 Gobo 2 (wheel slot 3) 84–91 Gobo 3 (wheel slot 4) 92–99 Gobo 4 (wheel slot 5) 100–107 Gobo 5 (wheel slot 6) 108–115 Gobo 6 (wheel slot 7) 116–123 Gobo 7 (wheel slot 8) 124–133 Gobo 1 (wheel slot 2) 134–143 Gobo 2 (wheel slot 3) 144–153 Gobo 3 (wheel slot 4) 154–163 Gobo 4 (wheel slot 5) 164–173 Gobo 5 (wheel slot 6) 174–183 Gobo 6 (wheel slot 7) 184–193 Gobo 7 (wheel slot 8) 194–194 CW Fast 195–222 CW Fast2Slow 223–223 CW Slow 224–225 Spin Stop 226–226 CCW Slow 227–254 CCW Slow2Fast 255–255 CCW Fast
10	Gobo Rotation	128	0–0 Min 0 degrees 1–1 CW Fast 2–126 CW Fast2Slow 127–127 CW Slow 128–128 Mid 180 degrees 129–129 CCW Slow 130–254 CCW Slow2Fast 255–255 CCW Fast
11	Gobo Rotation Fine	0	Fine byte of Gobo Rotation

Standard (continued)

Ch	Function	Default	DMX values
12	Gobo 2	0	0–3 Open (wheel slot 1) 4–7 Gobo 1 (wheel slot 2) 8–11 Gobo 2 (wheel slot 3) 12–15 Gobo 3 (wheel slot 4) 16–19 Gobo 4 (wheel slot 5) 20–23 Gobo 5 (wheel slot 6) 24–27 Gobo 6 (wheel slot 7) 28–31 Gobo 7 (wheel slot 8) 32–35 Gobo 8 (wheel slot 9) 36–39 Gobo 9 (wheel slot 10) 40–43 Gobo 10 (wheel slot 11) 44–58 Gobo 1 (wheel slot 2) 59–73 Gobo 2 (wheel slot 3) 74–88 Gobo 3 (wheel slot 4) 89–103 Gobo 4 (wheel slot 5) 104–118 Gobo 5 (wheel slot 6) 119–133 Gobo 6 (wheel slot 7) 134–148 Gobo 7 (wheel slot 8) 149–163 Gobo 8 (wheel slot 9) 164–178 Gobo 9 (wheel slot 10) 179–193 Gobo 10 (wheel slot 11) 194–194 CW Fast 195–222 CW Fast2Slow 223–223 CW Slow 224–225 Spin Stop 226–226 CCW Slow 227–254 CCW Slow2Fast 255–255 CCW Fast
13	Prism	0	0–29 Open (wheel slot 1) 30–59 Prism Index (wheel slot 2) 60–89 Prism Rot (wheel slot 2) 200–255 Light Frost
14	Prism Rotation	128	0–0 Min 0 degrees 1–1 CW Fast 2–126 CW Fast2Slow 127–127 CW Slow 128–128 Mid 180 degrees 129–129 Max 360 degrees 130–254 CCW Slow2Fast 255–255 CCW Fast
15	Frost1	0	
16	Zoom	127	
17	Zoom Fine	255	Fine byte of Zoom
18	Focus	127	
19	Focus Fine	255	Fine byte of Focus
20	Control1	0	