PRstage

Beam LED 200 Ring



Manufacturer	**PRstage**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**24 channels**
Beam angle	**2°**
Pan range	**540°**
Tilt range	**270°**
Heads / cells	**2**
Size (W × H × D)	**221 × 278 × 200 mm**
GDTF fixture type	**404E2A80-9AFB-49B8-A007-13…**

Controls

Focus · Frost · Prism · Prism rotation · Colour wheel · Strobe · Dimmer · Pixel control · Movement speed · Gobos

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

Mode 24CH — 24 ch

Mode 24CH

24 channels

Ch	Function	Default	DMX values
1	Color Wheel	0	0–4 White (wheel slot 1) 5–9 White+Red (wheel slot 2) 10–14 Red (wheel slot 3) 15–19 Red+Green (wheel slot 4) 20–24 Green (wheel slot 5) 25–29 Green+Amber (wheel slot 6) 30–34 Amber (wheel slot 7) 35–39 Amber+MB (wheel slot 8) 40–44 Medium Blue (wheel slot 9) 45–49 MB+Yellow (wheel slot 10) 50–54 Yellow (wheel slot 11) 55–59 Yellow+CB (wheel slot 12) 60–64 Cold Bubbles (wheel slot 13) 65–69 CB+RP (wheel slot 14) 70–74 Rice Paper (wheel slot 15) 75–79 RP+Cyan (wheel slot 16) 80–84 Cyan (wheel slot 17) 85–89 Cyan+Orange (wheel slot 18) 90–94 Orange (wheel slot 19) 95–99 Orange+Magenta (wheel slot 20) 100–104 Magenta (wheel slot 21) 105–109 Magenta+LG (wheel slot 22) 110–114 Light Green (wheel slot 23) 115–119 LG+LM (wheel slot 24) 120–124 Light Magenta (wheel slot 25) 125–129 LM+DB (wheel slot 26) 130–134 Deep Blue (wheel slot 27) 135–139 DB+W (wheel slot 28) 140–197 CCW Spin 198–255 CW Spin
2	Shutter / Strobe	105	0–3 Closed 4–103 Strobe · Slow To Fast 0–25 Hz (wheel slot 1) 104–107 Open (wheel slot 1) 108–207 Pulse Strobe · Slow To Fast 0–25 Hz (wheel slot 1) 208–212 Open (wheel slot 1) 213–225 Random Strobe · Slow 0–7.89 Hz (wheel slot 1) 226–238 Random Strobe · Medium 8.55–16.4 Hz 239–251 Random Strobe · Fast 17.1–25 Hz 252–255 Open (wheel slot 1)
3	Dimmer	0	0–254 0% (wheel slot 1) 255–255 100%

Mode 24CH (continued)

Ch	Function	Default	DMX values
4	Gobo	0	0–4 Open (wheel slot 1) 5–9 Gobo 1 (wheel slot 2) 10–14 Gobo 2 (wheel slot 3) 15–19 Gobo 3 (wheel slot 4) 20–24 Gobo 4 (wheel slot 5) 25–29 Gobo 5 (wheel slot 6) 30–34 Gobo 6 (wheel slot 7) 35–39 Gobo 7 (wheel slot 8) 40–44 Gobo 8 (wheel slot 9) 45–49 Gobo 9 (wheel slot 10) 50–54 Gobo 10 (wheel slot 11) 55–59 Gobo 11 (wheel slot 12) 60–64 Gobo 12 (wheel slot 13) 65–69 Gobo 13 (wheel slot 14) 70–74 Open (wheel slot 1) 75–79 Gobo 1 (wheel slot 2) 80–84 Gobo 2 (wheel slot 3) 85–89 Gobo 3 (wheel slot 4) 90–94 Gobo 4 (wheel slot 5) 95–99 Gobo 5 (wheel slot 6) 100–104 Gobo 6 (wheel slot 7) 105–109 Gobo 7 (wheel slot 8) 110–114 Gobo 8 (wheel slot 9) 115–119 Gobo 9 (wheel slot 10) 120–124 Gobo 10 (wheel slot 11) 125–129 Gobo 11 (wheel slot 12) 130–134 Gobo 12 (wheel slot 13) 135–139 Gobo 13 (wheel slot 14) 140–200 CCW Gobo Spin 201–255 CW Gobo Spin
5	Prism	0	0–127 Open (wheel slot 1) 128–255 Prism Inserted (wheel slot 2)
6	Prism Rotation	0	0–126 Position 0 127–127 Position 540 128–191 CCW Rotate 192–255 CW Rotate
7	Effect	0	0–9 No Effect (wheel slot 1) 10–19 Static Effect 1 (wheel slot 2) 20–29 Static Effect 2 (wheel slot 3) 30–39 Static Effect 3 (wheel slot 4) 40–49 Static Effect 4 (wheel slot 5) 50–59 Static Effect 5 (wheel slot 6) 60–69 Static Effect 6 (wheel slot 7) 70–79 Static Effect 7 (wheel slot 8) 80–89 Static Effect 8 (wheel slot 9) 90–99 Static Effect 9 (wheel slot 10) 100–109 Static Effect 10 (wheel slot 11) 110–119 Static Effect 11 (wheel slot 12) 120–129 Static Effect 12 (wheel slot 13) 130–139 Static Effect 13 (wheel slot 14) 140–149 Static Effect 14 (wheel slot 15) 150–159 Static Effect 15 (wheel slot 16) 160–169 Static Effect 16 (wheel slot 17) 170–179 Static Effect 17 (wheel slot 18) 180–189 Static Effect 18 (wheel slot 19) 190–199 Static Effect 19 (wheel slot 20) 200–209 Static Effect 20 (wheel slot 21) 210–219 Moving Effect 1 (wheel slot 1) 220–229 Moving Effect 2 (wheel slot 1) 230–255 Moving Effect 3 (wheel slot 1)

Mode 24CH (continued)

Ch	Function	Default	DMX values
8	Frost1	1	0–127 Open (wheel slot 1) 128–191 Frost (wheel slot 2) 192–255 Rainbow Filter (wheel slot 3)
9	Focus	0	0–254 Distant (wheel slot 1) 255–255 Near
10	Pan	128	
11	Pan Fine	0	Fine byte of Pan
12	Tilt	128	
13	Tilt Fine	0	Fine byte of Tilt
14	Position MSpeed	0	0–254 Fast 255–255 Slow
15	Lamp Control	0	
16	Fixture Global Reset	0	0–28 Unused Range 29–255 Complete Reset
17	Dimmer	0	
18	Shutter / Strobe	0	0–3 Open 4–254 Min Strobe RIng 255–255 Max Strobe Ring
19	Red	255	
20	Green	255	
21	Blue	255	
22	Color Wheel 2	0	0–9 Open (wheel slot 1) 10–17 Color 1 (wheel slot 2) 18–25 Color 2 (wheel slot 3) 26–33 Color 3 (wheel slot 4) 34–41 Color 4 (wheel slot 5) 42–49 Color 5 (wheel slot 6) 50–57 Color 6 (wheel slot 7) 58–65 Color 7 (wheel slot 8) 66–73 Color 8 (wheel slot 9) 74–81 Color 9 (wheel slot 10) 82–89 Color 10 (wheel slot 11) 90–97 Color 11 (wheel slot 12) 98–105 Color 12 (wheel slot 13) 106–113 Color 13 (wheel slot 14) 114–121 Color 14 (wheel slot 15) 122–129 Color 15 (wheel slot 16) 130–137 Color 16 (wheel slot 17) 138–145 Color 17 (wheel slot 18) 146–153 Color 18 (wheel slot 19) 154–161 Color 19 (wheel slot 20) 162–169 Color 20 (wheel slot 21) 170–177 Color 21 (wheel slot 22) 178–185 Color 22 (wheel slot 23) 186–193 Color 23 (wheel slot 24) 194–201 Color 24 (wheel slot 25) 202–209 Color 25 (wheel slot 26) 210–217 Color 26 (wheel slot 27) 218–225 Color 27 (wheel slot 28) 226–233 Color 28 (wheel slot 29) 234–241 Color 29 (wheel slot 30) 242–249 Color 30 (wheel slot 31) 250–255 Color 31 (wheel slot 32)
23	Color Macro1	0	
24	Color Macro1Rate	0	0–128 CW Speed 50%-200% 129–255 CCW Speed 200%-50%