GLP

impression S500 Wash HC



Manufacturer	**GLP**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**27 channels**
Beam angle	**8-42°**
Pan range	**540°**
Tilt range	**256°**
Size (W × H × D)	**269 × 471 × 230 mm**
GDTF fixture type	**FD0B94B9-E604-4E04-9CF0-D7…**

Controls

Focus · Iris · Zoom · CMY colour mixing · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pan and tilt

Safety-relevant functions

Built-in effect programmes

DMX modes

Normal Mode	27 ch

Normal Mode

27 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	Color Wheel	0	0–3 Open (wheel slot 1) 4–7 Congo Blue (wheel slot 2) 8–11 Green (wheel slot 3) 12–15 Orange (wheel slot 4) 16–19 Magenta (wheel slot 5) 20–23 Blue (wheel slot 6) 24–27 CTC 1 (wheel slot 7) 28–31 CTC 2 (wheel slot 8) 32–35 CTC 3 (wheel slot 9) 36–39 Minus Green (wheel slot 10) 40–43 Red (wheel slot 11) 44–55 Open (wheel slot 1) 56–66 Congo Blue (wheel slot 2) 67–77 Green (wheel slot 3) 78–88 Orange (wheel slot 4) 89–99 Magenta (wheel slot 5) 100–110 Blue (wheel slot 6) 111–121 CTC 1 (wheel slot 7) 122–132 CTC 2 (wheel slot 8) 133–143 CTC 3 (wheel slot 9) 144–166 Minus Green (wheel slot 10) 167–167 Red (wheel slot 11) 168–189 Fast CW 190–210 Med CW 211–211 Slow CW 212–212 Stop 213–233 Slow CCW 234–254 Med CCW 255–255 Fast CCW
6	Cyan	0	
7	Magenta	0	
8	Yellow	0	
9	C TC	0	
10	Shutter / Strobe	254	0–15 Closed 16–31 Random Strobe · Slow 0–4.84 Hz 32–46 Random Strobe · Medium 5.16–9.68 Hz 47–47 Random Strobe · Fast 10 Hz 48–63 Shutter1StrobePulseOpen 3 · Slow 0–4.84 Hz 64–78 Shutter1StrobePulseOpen 3 · Medium 5.16–9.68 Hz 79–79 Shutter1StrobePulseOpen 3 · Fast 10 Hz 80–95 Shutter1StrobePulseClose 4 · Slow 0–4.84 Hz 96–110 Shutter1StrobePulseClose 4 · Medium 5.16–9.68 Hz 111–111 Shutter1StrobePulseClose 4 · Fast 10 Hz 112–127 Shutter1StrobePulse 5 · Slow 0–4.84 Hz 128–142 Shutter1StrobePulse 5 · Medium 5.16–9.68 Hz 143–143 Shutter1StrobePulse 5 · Fast 10 Hz 144–183 Shutter1StrobeEffect 6 · FX Slow 5–1.53 Hz 184–198 Shutter1StrobeEffect 6 · FX Medium 1.44–0.189 Hz 199–199 Shutter1StrobeEffect 6 · FX Fast 0.1 Hz 200–223 Strobe · Slow 1–6.31 Hz 224–238 Strobe · Medium 6.54–9.77 Hz 239–239 Strobe · Fast 10 Hz 255–255 Open

Normal Mode (continued)

Ch	Function	Default	DMX values
11	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
12	Dimmer Fine	0	Fine byte of Dimmer
13	Focus	165	0–127 Min 128–254 Med 255–255 Max
14	Zoom	128	0–127 Wide 128–254 Med 255–255 Narrow
15	Shaper Rot	128	
16	Blade1A	0	0–127 Min 128–254 Med 255–255 Max
17	Blade1Rot	128	0–127 -30* 128–254 Parallel 0* 255–255 30*
18	Blade3A	0	0–127 Min 128–254 Med 255–255 Max
19	Blade3Rot	128	0–127 -30* 128–254 Parallel 0* 255–255 30*
20	Blade2A	0	0–127 Min 128–254 Med 255–255 Max
21	Blade2Rot	128	0–127 -30* 128–254 Parallel 0* 255–255 30*
22	Blade4A	0	0–127 Min 128–254 Med 255–255 Max
23	Blade4Rot	128	0–127 -30* 128–254 Parallel 0* 255–255 30*
24	Iris	0	0–254 Open 255–255 Closed
25	Control1	0	
26	Effect	0	0–10 Open 11–14 LED cluster FX 01 Chaser 15–18 LED cluster FX 01 Crossfade 19–22 LED cluster FX 02 Chaser 23–26 LED cluster FX 02 Crossfade 27–30 LED cluster FX 03 Chaser 31–34 LED cluster FX 03 Crossfade 35–38 LED cluster FX 04 Chaser Random 39–42 LED cluster FX 04 Crossfade Random 43–255 NoFeature
27	Effect Speed	0	0–0 Open 1–127 Slow 128–254 Med 255–255 Fast