GLP

impression S350 Wash



Manufacturer	**GLP**
Type	**Profile spot**
DMX modes	**1**
DMX footprint	**27 channels**
Beam angle	**6-68°**
Pan range	**564°**
Tilt range	**256°**
Size (W × H × D)	**269 × 230 × 469 mm**
GDTF fixture type	**3DF7557C-2183-4A36-826F-4B…**

Controls

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

Safety-relevant functions

Fixture reset

DMX modes

Mode 1 — 27 ch

Mode 1

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 Color 01 - Congo blue (wheel slot 2) 8–11 Color 02 - Green 121 (wheel slot 3) 12–15 Color 03 - Orange 105 (wheel slot 4) 16–19 Color 04 - Magenta 113 (wheel slot 5) 20–23 Color 05 - Blue 200 (wheel slot 6) 24–27 Color 06 - CTC 1 (wheel slot 7) 28–31 Color 07 - CTC 2 (wheel slot 8) 32–35 Color 08 - CTC 3 (wheel slot 9) 36–39 Color 09 - Minus green 247 (wheel slot 10) 40–43 Color 10 - Red 026 (wheel slot 11) 44–53 Open (wheel slot 1) 54–63 Color 01 - Congo blue (wheel slot 2) 64–73 Color 02 - Green 121 (wheel slot 3) 74–83 Color 03 - Orange 105 (wheel slot 4) 84–93 Color 04 - Magenta 113 (wheel slot 5) 94–103 Color 05 - Blue 200 (wheel slot 6) 104–113 Color 06 - CTC 1 (wheel slot 7) 114–123 Color 07 - CTC 2 (wheel slot 8) 124–133 Color 08 - CTC 3 (wheel slot 9) 134–143 Color 09 - Minus green 247 (wheel slot 10) 144–153 Color 10 - Red 026 (wheel slot 11) 154–167 Open (wheel slot 1) 168–189 CW >>> 190–210 CW >> 211–211 CW > 212–212 CW Stop 213–233 CCW > 234–254 CCW >> 255–255 CCW >>>
6	Cyan	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
7	Magenta	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
8	Yellow	0	0–62 Min 63–126 25% 127–190 50% 191–254 75% 255–255 Max
9	C TC	0	0–31 OFF (6000K) (wheel slot 1) 32–35 8000K (wheel slot 2) 36–251 7999-2501 (wheel slot 51) 252–255 2500K (wheel slot 57)

Mode 1 (continued)

Ch	Function	Default	DMX values
10	Shutter / Strobe	255	0–15 Closed 16–31 Random > 32–46 Random >> 47–47 Random >>> 48–63 Random > 64–78 Random >> 79–79 Random >>> 80–95 Random < 96–110 Random < 111–111 Random <<< 112–127 Random > < 128–142 Random >> << 143–143 Random >>> <<< 144–198 Strobe with b/o pause 5-01sec · 5 sec 5–0.189 Hz 199–199 Strobe with b/o pause 5-01sec · 01 sec 0.1 Hz 200–203 Strobe 1 - 10 Hz · 1 Hz 1–1.69 Hz 204–207 Strobe 1 - 10 Hz · 2 Hz 1.92–2.62 Hz 208–211 Strobe 1 - 10 Hz · 3 Hz 2.85–3.54 Hz 212–215 Strobe 1 - 10 Hz · 4 Hz 3.77–4.46 Hz 216–219 Strobe 1 - 10 Hz · 5 Hz 4.69–5.38 Hz 220–224 Strobe 1 - 10 Hz · 6 Hz 5.62–6.54 Hz 225–229 Strobe 1 - 10 Hz · 7 Hz 6.77–7.69 Hz 230–234 Strobe 1 - 10 Hz · 8 Hz 7.92–8.85 Hz 235–238 Strobe 1 - 10 Hz · 9 Hz 9.08–9.77 Hz 239–239 Strobe 1 - 10 Hz · 10 Hz 10 Hz 240–255 Open
11	Dimmer	0	0–62 0% 63–126 25% 127–190 50% 191–254 75% 255–255 100%
12	Dimmer Fine	0	Fine byte of Dimmer
13	Focus	128	0–126 Far 127–254 Medium 255–255 Near
14	Zoom	127	0–126 Wide 127–254 Medium 255–255 Narrow
15	Shaper Rot	128	0–127 CW 128–128 Center 129–255 CCW
16	Blade1A	0	
17	Blade1Rot	128	
18	Blade3A	0	
19	Blade3Rot	128	
20	Blade2A	0	
21	Blade2Rot	128	
22	Blade4A	0	
23	Blade4Rot	128	
24	Iris	0	0–62 0% 63–126 25% 127–190 50% 191–254 75% 255–255 100%

Mode 1 (continued)

Ch	Function	Default	DMX values
25	Control1	0	0–26 Idle 27–29 Performance Fast 30–32 Performance Normal 33–38 Performance Smooth 39–41 Dimmer E-Soft 42–53 Dimmer Linear 54–56 Display Mode Off 57–59 Display Mode Auto 60–62 Display Mode On 63–65 Display orientation normal 66–71 Display orientation invert 72–74 No Signal Blackout 75–77 No Signal Hold 78–86 No Signal Stand alone 87–89 Fan regulated 90–92 Fan high 93–95 Fan Medium 96–104 Fan Low 105–107 Position feedback off 108–110 Position feedback on 111–113 Effect shortcuts off 114–116 Effect shortcuts on 117–119 Tilt invert off 120–122 Tilt invert on 123–125 Pan invert off 126–128 Pan invert on 129–131 Zoom invert off 132–140 Zoom invert on 141–143 Focus tracking Off 144–146 Focus Tracking near 147–149 Focus tracking medium 150–158 Focus tracking far 159–161 Framing Control PI Mode 162–191 Framing Control LR Mode 192–194 PWM 2200 Hz 195–197 PWM 3000 Hz 198–200 PWM 4800 Hz 201–206 PWM 9600 Hz 207–239 PWM 25 kHz 240–245 Load setting defaults 246–248 Reset pan/tilt 249–251 Reset head 252–255 Reset all
26	F X1	0	0–10 No FX 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 43–255 No function
27	F X1adjustment	0	0–127 slow 128–254 medium 255–255 fast