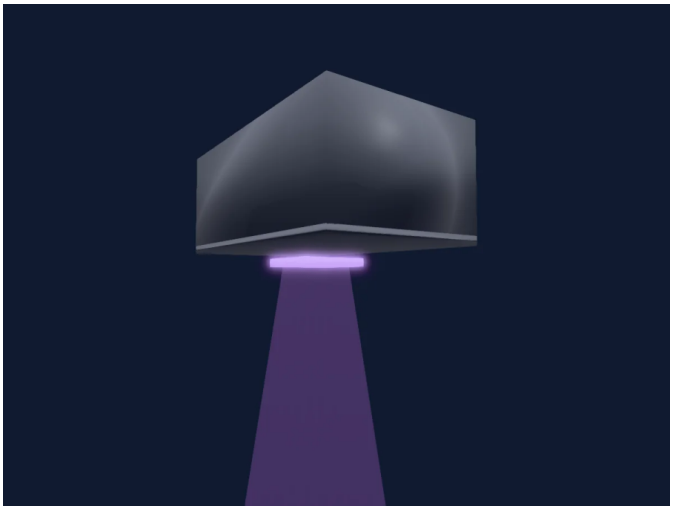
GLP

X5 atom Combined



Manufacturer	**GLP**
Type	**PAR**
DMX modes	**2**
DMX footprint	**17 channels**
Beam angle	**4-34°**
Size (W × H × D)	**314 × 120 × 184 mm**
GDTF fixture type	**027314B5-DF8E-4834-9A30-9C…**

Controls

Zoom · Extra LED colours · RGB colour mixing · Colour temperature · Strobe · Dimmer

DMX modes

M1 Combined RGB	17 ch
M1 Combined RGBL	17 ch

M1 Combined RGB

17 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Control1	0	
4	C QC	0	0–9 HQ Saturated Color 10–117 Crossfade Saturated Unsaturated 118–127 HQ Unsaturated 128–137 HO Unsaturated 138–245 Crossfade Unsaturated Saturated 246–255 HO Saturated
5	Tint	0	0–9 Open no correction 10–10 Full Plus Magenta 11–124 Crossfade 125–140 Neutral 141–254 Crossfade 255–255 Full Plus Green
6	Tungsten Simulation	0	0–9 OFF 10–19 Tungsten ACL 250W/28V 20–29 Tungsten Blinder 650W/120V 30–39 Tungsten750W/80V 40–49 Tungsten 1000W/240V 50–59 Tungsten 1200W/240V 60–69 Tungsten 2000W/230V 70–79 Tungsten 2500W/230V 80–89 Tungsten 5000W/230V 90–119 No function 120–139 OFF 140–149 FX Tungsten ACL 250W/28V 150–159 FX Tungsten Blinder 650W/120V 160–169 FX Tungsten750W/80V 170–179 FX Tungsten 1000W/240V 180–189 FX Tungsten 1200W/240V 190–199 FX Tungsten 2000W/230V 200–209 FX Tungsten 2500W/230V 210–219 FX Tungsten 5000W/230V 220–255 No function

M1 Combined RGB (continued)

Ch	Function	Default	DMX values
7	Shutter / Strobe	255	0–4 Closed 5–9 Single Flash 10–11 Open 2 12–38 Pulse slow 39–39 Pulse Fast 40–41 Open 3 42–68 Pulse Open slow 69–69 Pulse Open fast 70–71 Open 4 72–98 Pulse Close slow 99–99 Pulse cCose fast 100–101 Open 5 102–128 Double Flash Slow 129–129 Double Flash Fast 130–131 Open 6 132–158 Lightning strobe · Lightning xx 2.03–15.5 Hz 159–159 Lightning strobe · Lightning XX 16 Hz 160–161 Open 7 162–198 Random Strobe · Randon Slow 1.77–15.6 Hz 199–199 Random Fast 200–201 Open 8 202–249 Strobe Slow 250–250 Strobe Fast 251–255 Open
8	C TC	0	
9	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide
10	Red	255	
11	Red Fine	255	Fine byte of Red
12	Green	255	
13	Green Fine	255	Fine byte of Green
14	Blue	255	
15	Blue Fine	255	Fine byte of Blue
16	No Feature	0	
17	No Feature Fine	0	Fine byte of No Feature

M1 Combined RGBL

17 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Control1	0	
4	C QC	0	0–9 HQ Saturated Color 10–117 Crossfade Saturated Unsaturated 118–127 HQ Unsaturated 128–137 HO Unsaturated 138–245 Crossfade Unsaturated Saturated 246–255 HO Saturated

M1 Combined RGBL (continued)

Ch	Function	Default	DMX values
5	Tint	0	0–9 Open no correction 10–10 Full Plus Magenta 11–124 Crossfade 125–140 Neutral 141–254 Crossfade 255–255 Full Plus Green
6	Tungsten Simulation	0	0–9 OFF 10–19 Tungsten ACL 250W/28V 20–29 Tungsten Blinder 650W/120V 30–39 Tungsten750W/80V 40–49 Tungsten 1000W/240V 50–59 Tungsten 1200W/240V 60–69 Tungsten 2000W/230V 70–79 Tungsten 2500W/230V 80–89 Tungsten 5000W/230V 90–119 No function 120–139 OFF 140–149 FX Tungsten ACL 250W/28V 150–159 FX Tungsten Blinder 650W/120V 160–169 FX Tungsten750W/80V 170–179 FX Tungsten 1000W/240V 180–189 FX Tungsten 1200W/240V 190–199 FX Tungsten 2000W/230V 200–209 FX Tungsten 2500W/230V 210–219 FX Tungsten 5000W/230V 220–255 No function
7	Shutter / Strobe	255	0–4 Closed 5–9 Single Flash 10–11 Open 2 12–38 Pulse slow 39–39 Pulse Fast 40–41 Open 3 42–68 Pulse Open slow 69–69 Pulse Open fast 70–71 Open 4 72–98 Pulse Close slow 99–99 Pulse cCose fast 100–101 Open 5 102–128 Double Flash Slow 129–129 Double Flash Fast 130–131 Open 6 132–158 Lightning strobe · Lightning xx 2.03–15.5 Hz 159–159 Lightning strobe · Lightning XX 16 Hz 160–161 Open 7 162–198 Random Strobe · Randon Slow 1.77–15.6 Hz 199–199 Random Fast 200–201 Open 8 202–249 Strobe Slow 250–250 Strobe Fast 251–255 Open
8	C TC	0	
9	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide
10	Red	255	
11	Red Fine	255	Fine byte of Red
12	Green	255	
13	Green Fine	255	Fine byte of Green
14	Blue	255	

M1 Combined RGBL (continued)

Ch	Function	Default	DMX values
15	Blue Fine	255	Fine byte of Blue
16	Color Add GY	255	
17	Color Add GY Fine	255	Fine byte of Color Add GY