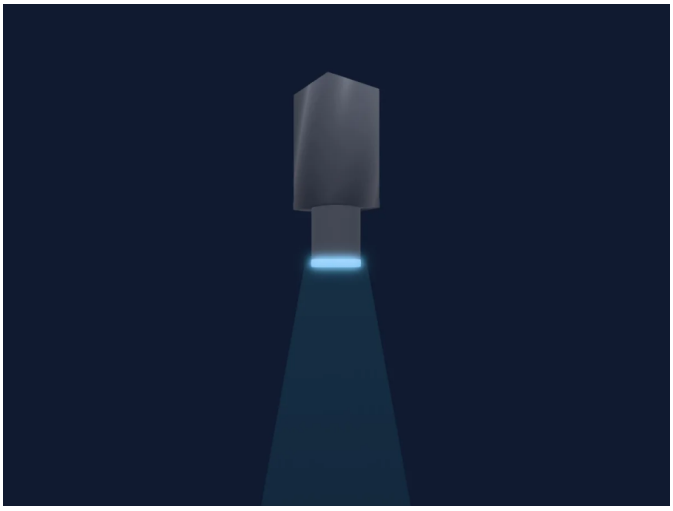
Silver Star

PixPar 2 Plus



Manufacturer	**Silver Star**
Type	**Effect light**
DMX modes	**4**
DMX footprint	**8, 12, 17 channels**
Beam angle	**3-45°**
Size (W × H × D)	**174 × 335 × 174 mm**
GDTF fixture type	**2C901360-673B-4C7E-98A3-E6…**

Controls

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

Safety-relevant functions

Fixture reset · Built-in effect programmes

DMX modes

HSIC	8 ch
SSP	8 ch
Tour	12 ch
TR16	17 ch

HSIC

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	H SBHue	0	
3	H SBHue Fine	0	Fine byte of H SBHue
4	H SBSaturation	0	
5	C TC	0	0–9 No Function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
6	Shutter / Strobe	0	0–9 Shutter 10–99 Strobe 100–109 Open 110–179 Shutter1StrobePulse 4 · Lightning 1–15 Hz 180–189 Open 190–255 Random
7	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
8	Control1	0	0–10 No Function 11–100 Reserved 101–110 Dimmer Off 111–120 Dimmer Dim4 121–150 Reserved 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 All Reset 211–220 Zoom Reset 221–255 Reserved

SSP

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	0	

SSP (continued)

Ch	Function	Default	DMX values
6	Shutter / Strobe	0	0–9 Shutter 10–99 Strobe 100–109 Open 110–179 Shutter1StrobePulse 4 · Lightning 1–15 Hz 180–189 Open 190–255 Random
7	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
8	Control1	0	0–10 No Function 11–100 Reserved 101–110 Dimmer Off 111–120 Dimmer Dim4 121–150 Reserved 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 All Reset 211–220 Zoom Reset 221–255 Reserved

Tour

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	0	

Tour (continued)

Ch	Function	Default	DMX values
6	Color Macro1	0	0–15 No Function 16–20 R40 Light Salmon 21–25 L24 Scarlet 26–30 L164 Flame Red 31–40 No Function 41–45 L08 Dark Salmon 46–50 L25 Sunset Red 51–55 No Function 56–60 L237 CID (To Tungsten) 61–65 R321 Soft Golden Amber 66–70 L642 Urban Sodium 71–75 No Function 76–80 L765 LEE Yellow 81–85 L513 Ice and a Slice 86–105 No Function 106–110 L90 Dark Yellow Green 111–115 No Function 116–120 R92 Turquoise 121–135 No Function 136–140 L728 Steel Green 141–145 L117 Steel Blue 146–150 L354 Special Steel Blue 151–155 No Function 156–160 L501 New Colour Blue 161–165 L174 Dark Steel Blue 166–180 No Function 181–185 L142 Pale Violet 186–195 No Function 196–200 L794 Pretty'n Pink 201–205 L328 Follies Pink 206–215 No Function 216–220 L127 Smokey Pink 221–225 L192 Flesh Pink 226–235 No Function 236–240 L157 Pink 241–245 R332 Cherry Rose 246–255 No Function
7	C TC	0	0–9 No Function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
8	Shutter / Strobe	0	0–9 Shutter 10–99 Strobe 100–109 Open 110–179 Shutter1StrobePulse 4 · Lightning 1–15 Hz 180–189 Open 190–255 Random

Tour (continued)

Ch	Function	Default	DMX values
9	Effect	0	0–40 No Function 41–50 Auto 1 51–60 Auto 2 61–70 Auto 3 71–80 Auto 4 81–90 Auto 5 91–100 Auto 6 101–110 Auto 7 111–120 Auto 8 121–130 Auto 9 131–140 Auto 10 141–150 Program 1 151–160 Program 2 161–170 Program 3 171–180 Program 4 181–190 Program 5 191–200 Program 6 201–210 Program 7 211–220 Program 8 221–230 Program 9 231–255 Program 10
10	Effect Speed	0	
11	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
12	Control1	0	0–10 No Function 11–100 Reserved 101–110 Dimmer Off 111–120 Dimmer Dim4 121–150 Reserved 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 All Reset 211–220 Zoom Reset 221–255 Reserved

TR16

17 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Dimmer Fine	0	Fine byte of Dimmer
3	Red	255	
4	Red Fine	255	Fine byte of Red
5	Green	255	
6	Green Fine	255	Fine byte of Green
7	Blue	255	
8	Blue Fine	255	Fine byte of Blue
9	White	0	
10	White Fine	0	Fine byte of White

TR16 (continued)

Ch	Function	Default	DMX values
11	Color Macro1	0	0–15 No Function 16–20 R40 Light Salmon 21–25 L24 Scarlet 26–30 L164 Flame Red 31–40 No Function 41–45 L08 Dark Salmon 46–50 L25 Sunset Red 51–55 No Function 56–60 L237 CID (To Tungsten) 61–65 R321 Soft Golden Amber 66–70 L642 Urban Sodium 71–75 No Function 76–80 L765 LEE Yellow 81–85 L513 Ice and a Slice 86–105 No Function 106–110 L90 Dark Yellow Green 111–115 No Function 116–120 R92 Turquoise 121–135 No Function 136–140 L728 Steel Green 141–145 L117 Steel Blue 146–150 L354 Special Steel Blue 151–155 No Function 156–160 L501 New Colour Blue 161–165 L174 Dark Steel Blue 166–180 No Function 181–185 L142 Pale Violet 186–195 No Function 196–200 L794 Pretty'n Pink 201–205 L328 Follies Pink 206–215 No Function 216–220 L127 Smokey Pink 221–225 L192 Flesh Pink 226–235 No Function 236–240 L157 Pink 241–245 R332 Cherry Rose 246–255 No Function
12	C TC	0	0–9 No Function 10–24 1800K 25–39 2200K 40–54 2700K 55–69 3000K 70–84 3200K 85–99 4000K 100–114 4500K 115–129 5000K 130–144 5600K 145–159 6000K 160–174 6500K 175–189 7000K 190–204 8000K 205–255 10000K
13	Shutter / Strobe	0	0–9 Shutter 10–99 Strobe 100–109 Open 110–179 Shutter1StrobePulse 4 · Lightning 1–15 Hz 180–189 Open 190–255 Random

TR16 (continued)

Ch	Function	Default	DMX values
14	Effect	0	0–40 No Function 41–50 Auto 1 51–60 Auto 2 61–70 Auto 3 71–80 Auto 4 81–90 Auto 5 91–100 Auto 6 101–110 Auto 7 111–120 Auto 8 121–130 Auto 9 131–140 Auto 10 141–150 Program 1 151–160 Program 2 161–170 Program 3 171–180 Program 4 181–190 Program 5 191–200 Program 6 201–210 Program 7 211–220 Program 8 221–230 Program 9 231–255 Program 10
15	Effect Speed	0	
16	Zoom	0	0–127 Narrow 128–254 Mid 255–255 Wide
17	Control1	0	0–10 No Function 11–100 Reserved 101–110 Dimmer Off 111–120 Dimmer Dim4 121–150 Reserved 151–160 1200Hz 161–170 2400Hz 171–180 4000Hz 181–190 6000Hz 191–200 25000Hz 201–210 All Reset 211–220 Zoom Reset 221–255 Reserved