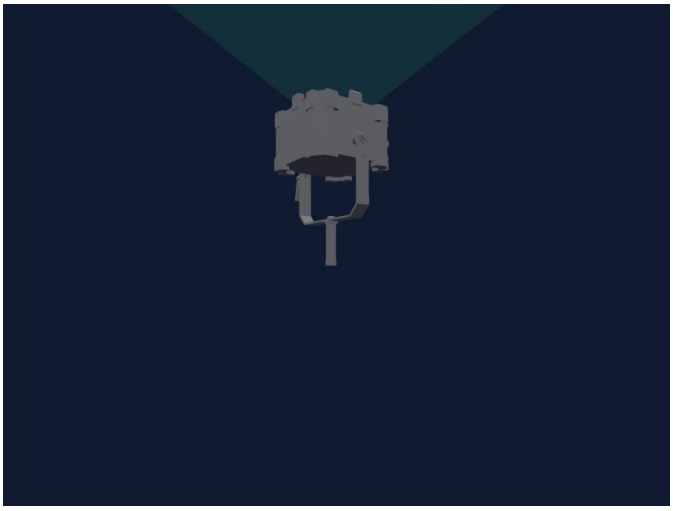
Fiilex

Matrix Color



Manufacturer	**Fiilex**
Type	**Spot**
DMX modes	**74**
DMX footprint	**1, 2, 3, 5, 6, 7, 8, 9, 10, 11, 12, 14, 15, 16, 18, 20, 24, 27, 28, 32, 35,**
Beam angle	**99°**
Heads / cells	**4**
Size (W × H × D)	**314 × 415 × 269 mm**
GDTF fixture type	**E650367D-2BEC-41A4-914F-21…**

Controls

Extra LED colours · RGB colour mixing · Colour wheel · Dimmer · Pixel control

DMX modes

Mode 61 EZ 3200K 8-bit	1 ch
Mode 62 EZ 5600K 8-bit	1 ch
Mode 74 EZ 3200K 16-bit	2 ch
Mode 75 EZ 5600K 16-bit	2 ch
Mode 50 EZ CCT 8-bit	3 ch
Mode 51 EZ HSI 8-bit	3 ch
Mode 55 EZ CIExy 8-bit	3 ch
Mode 56 EZ RGB 8-bit	3 ch
Mode 52 EZ RGBW 8-bit	5 ch
Mode 58 EZ ICTHS 8-bit	5 ch
Mode 60 EZ ICTxy 8-bit	5 ch
Mode 1 CCT 8-bit	6 ch
Mode 2 HSI 8-bit	6 ch
Mode 40 RGB 8-bit	6 ch
Mode 53 EZ CCTHSI 8-bit	6 ch
Mode 57 EZ CCTxy 8-bit	6 ch
Mode 6 CIExy 8-bit	6 ch
Mode 63 EZ CCT 16-bit	6 ch
Mode 64 EZ HSI 16-bit	6 ch
Mode 68 EZ CIExy 16-bit	6 ch
Mode 69 EZ RGB 16-bit	6 ch
Mode 7 GEL 8-bit	6 ch
Mode 59 EZ ICTRGBW 8-bit	7 ch
Mode 15 GEL 16-bit	8 ch
Mode 3 RGBW 8-bit	8 ch
Mode 54 EZ CCTRGBW 8-bit	8 ch
Mode 4 CCTHSI 8-bit	9 ch

Mode 41 CCTxy 8-bit	9 ch
Mode 42 ICTHS 8-bit	9 ch
Mode 44 ICTxy 8-bit	9 ch
Mode 45 RGB 16-bit	9 ch
Mode 10 HSI 16-bit	10 ch
Mode 14 CIExy 16-bit	10 ch
Mode 65 EZ RGBW 16-bit	10 ch
Mode 71 EZ ICTHS 16-bit	10 ch
Mode 73 EZ ICTxy 16-bit	10 ch
Mode 9 CCT 16-bit	10 ch
Mode 43 ICTRGBW 8-bit	11 ch
Mode 5 CCTRGBW 8-bit	11 ch
Mode 66 EZ CCTHSI 16-bit	12 ch
Mode 70 EZ CCTxy 16-bit	12 ch
Mode 76 All Modes 8-bit	12 ch
Mode 88 PXL4 EZ CCT 8-bit	12 ch
Mode 89 PXL4 EZ HSI 8-bit	12 ch
Mode 91 PXL4 EZ RGB 8-bit	12 ch
Mode 11 RGBW 16-bit	14 ch
Mode 47 ICTHS 16-bit	14 ch
Mode 49 ICTxy 16-bit	14 ch
Mode 72 EZ ICTRGBW 16-bit	14 ch
Mode 19 PXL4 CIExy 8-bit	15 ch
Mode 46 CCTxy 16-bit	15 ch
Mode 12 CCTHSI 16-bit	16 ch
Mode 67 EZ CCTRGBW 16-bit	16 ch
Mode 48 ICTRGBW 16-bit	18 ch
Mode 13 CCTRGBW 16-bit	20 ch
Mode 77 All Modes	20 ch
Mode 90 PXL4 EZ RGBW 8-bit	20 ch
Mode 81 PXL4 ICTHS 8-bit	24 ch
Mode 83 PXL4 ICTxy 8-bit	24 ch
Mode 92 PXL4 EZ CCT 16-bit	24 ch
Mode 93 PXL4 EZ HSI 16-bit	24 ch
Mode 95 PXL4 EZ RGB 16-bit	24 ch
Mode 17 PXL4 CCTHSI 8-bit	27 ch
Mode 80 PXL4 CCTxy 8-bit	27 ch
Mode 22 PXL4 CIExy 16-bit	28 ch
Mode 82 PXL4 ICTRGBW 8-bit	32 ch
Mode 18 PXL4 CCTRGBW 8-bit	35 ch
Mode 94 PXL4 EZ RGBW 16-bit	40 ch
Mode 85 PXL4 ICTHS 16-bit	44 ch
Mode 87 PXL4 ICTxy 16-bit	44 ch
Mode 84 PXL4 CCTxy 16-bit	51 ch
Mode 20 PXL4 CCTHSI 16-bit	52 ch
Mode 86 PXL4 ICTRGBW 16-bit	60 ch
Mode 21 PXL4 CCTRGBW 16-bit	68 ch

Mode 61 EZ 3200K 8-bit

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

Mode 62 EZ 5600K 8-bit

1 channel

Ch	Function	Default	DMX values
1	Dimmer	0	

Mode 74 EZ 3200K 16-bit

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

Mode 75 EZ 5600K 16-bit

2 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

Mode 50 EZ CCT 8-bit

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust

Mode 51 EZ HSI 8-bit

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	H SBHue	0	
3	H SBSaturation	0	

Mode 55 EZ CIExy 8-bit

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C IEX	0	0–254 Min X 255–255 Max X
3	C IEY	0	0–254 Min Y 255–255 Max Y

Mode 56 EZ RGB 8-bit

3 channels

Ch	Function	Default	DMX values
1	Red	255	

Mode 56 EZ RGB 8-bit (continued)

Ch	Function	Default	DMX values
2	Green	255	
3	Blue	255	

Mode 52 EZ RGBW 8-bit

5 channels

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

Mode 58 EZ ICTHS 8-bit

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	H SBHue	0	
5	H SBSaturation	0	

Mode 60 EZ ICTxy 8-bit

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	C IEX	0	0–254 Min X 255–255 Max X
5	C IEY	0	0–254 Min Y 255–255 Max Y

Mode 1 CCT 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off

Mode 1 CCT 8-bit (continued)

Ch	Function	Default	DMX values
5	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
6	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 2 HSI 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	H SBHue	0	
3	H SBSaturation	0	
4	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
5	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
6	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 40 RGB 8-bit

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
5	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
6	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 53 EZ CCTHSI 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	H SBHue	0	
6	H SBSaturation	0	

Mode 57 EZ CCTxy 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	C IEX	0	0–254 Min X 255–255 Max X
6	C IEY	0	0–254 Min Y 255–255 Max Y

Mode 6 CIExy 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C IEX	0	0–254 Min X 255–255 Max X
3	C IEY	0	0–254 Min Y 255–255 Max Y
4	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
5	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
6	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 63 EZ CCT 16-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust

Mode 64 EZ HSI 16-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	H SBHue	0	
4	H SBHue Fine	0	Fine byte of H SBHue
5	H SBSaturation	0	
6	H SBSaturation Fine	0	Fine byte of H SBSaturation

Mode 68 EZ CIExy 16-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C IEX	0	0–254 Min X 255–255 Max X
4	C IEX Fine	0	Fine byte of C IEX
5	C IEY	0	0–254 Min Y 255–255 Max Y
6	C IEY Fine	0	Fine byte of C IEY

Mode 69 EZ RGB 16-bit

6 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue

Mode 7 GEL 8-bit

6 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Gel	0	0–9 None (wheel slot 1) 10–19 Bastard Amber (wheel slot 2) 20–29 Straw (wheel slot 3) 30–39 Light Amber (wheel slot 4) 40–49 Light Flame (wheel slot 5) 50–59 Golden Amber (wheel slot 6) 60–69 Light Red (wheel slot 7) 70–79 No Color Pink (wheel slot 8) 80–89 Middle Rose (wheel slot 9) 90–99 Light Rose Purple (wheel slot 10) 100–109 Surprise Pink (wheel slot 11) 110–119 No Color Blue (wheel slot 12) 120–129 Daylight Blue (wheel slot 13) 130–139 Primary Blue (wheel slot 14) 140–149 Moss Green (wheel slot 15) 150–159 Blue Green (wheel slot 16) 160–169 Gel 1 (wheel slot 17) 170–179 Gel 2 (wheel slot 18) 180–189 Gel 3 (wheel slot 19) 190–199 Gel 4 (wheel slot 20) 200–209 Gel 5 (wheel slot 21) 210–255 Reserved
3	C CT	0	0–99 3200K 100–255 6500K
4	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off

Mode 7 GEL 8-bit (continued)

Ch	Function	Default	DMX values
5	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
6	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 59 EZ ICTRGBW 8-bit

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Red	255	
5	Green	255	
6	Blue	255	
7	White	255	

Mode 15 GEL 16-bit

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Gel	0	0–9 None (wheel slot 1) 10–19 Bastard Amber (wheel slot 2) 20–29 Straw (wheel slot 3) 30–39 Light Amber (wheel slot 4) 40–49 Light Flame (wheel slot 5) 50–59 Golden Amber (wheel slot 6) 60–69 Light Red (wheel slot 7) 70–79 No Color Pink (wheel slot 8) 80–89 Middle Rose (wheel slot 9) 90–99 Light Rose Purple (wheel slot 10) 100–109 Surprise Pink (wheel slot 11) 110–119 No Color Blue (wheel slot 12) 120–129 Daylight Blue (wheel slot 13) 130–139 Primary Blue (wheel slot 14) 140–149 Moss Green (wheel slot 15) 150–159 Blue Green (wheel slot 16) 160–169 Gel 1 (wheel slot 17) 170–179 Gel 2 (wheel slot 18) 180–189 Gel 3 (wheel slot 19) 190–199 Gel 4 (wheel slot 20) 200–209 Gel 5 (wheel slot 21) 210–255 Reserved
4	C CT	0	0–99 3200K 100–255 6500K
5	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off

Mode 15 GEL 16-bit (continued)

Ch	Function	Default	DMX values
6	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
7	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
8	Dummy	0	

Mode 3 RGBW 8-bit

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	255	
6	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
7	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
8	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 54 EZ CCTRGBW 8-bit

8 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	255	

Mode 4 CCTHSI 8-bit

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	H SBHue	0	

Mode 4 CCTHSI 8-bit (continued)

Ch	Function	Default	DMX values
6	H SBSaturation	0	
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 41 CCTxy 8-bit

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	C IEX	0	0–254 Min X 255–255 Max X
6	C IEY	0	0–254 Min Y 255–255 Max Y
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 42 ICTHS 8-bit

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	H SBHue	0	
5	H SBSaturation	0	
6	Dummy	0	
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off

Mode 42 ICTHS 8-bit (continued)

Ch	Function	Default	DMX values
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 44 ICTxy 8-bit

9 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	C IEX	0	0–254 Min X 255–255 Max X
5	C IEY	0	
6	Dummy	0	
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 45 RGB 16-bit

9 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 10 HSI 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	H SBHue	0	
4	H SBHue Fine	0	Fine byte of H SBHue
5	H SBSaturation	0	
6	H SBSaturation Fine	0	Fine byte of H SBSaturation
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
10	Dummy	0	

Mode 14 CIExy 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C IEX	0	0–254 Min X 255–255 Max X
4	C IEX Fine	0	Fine byte of C IEX
5	C IEY	0	0–254 Min Y 255–255 Max Y
6	C IEY Fine	0	Fine byte of C IEY
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
10	Dummy	0	

Mode 65 EZ RGBW 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
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

Mode 65 EZ RGBW 16-bit (continued)

Ch	Function	Default	DMX values
7	Blue	255	
8	Blue Fine	255	Fine byte of Blue
9	White	255	
10	White Fine	255	Fine byte of White

Mode 71 EZ ICTHS 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	H SBHue	0	
8	H SBHue Fine	0	Fine byte of H SBHue
9	H SBSaturation	0	
10	H SBSaturation Fine	0	Fine byte of H SBSaturation

Mode 73 EZ ICTxy 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	C IEX	0	0–254 Min X 255–255 Max X
8	C IEX Fine	0	Fine byte of C IEX
9	C IEY	0	0–254 Min Y 255–255 Max Y
10	C IEY Fine	0	Fine byte of C IEY

Mode 9 CCT 16-bit

10 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust

Mode 9 CCT 16-bit (continued)

Ch	Function	Default	DMX values
7	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
8	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
9	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
10	Dummy	0	

Mode 43 ICTRGBW 8-bit

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Red	255	
5	Green	255	
6	Blue	255	
7	White	255	
8	Dummy	0	
9	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
10	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
11	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 5 CCTRGBW 8-bit

11 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	255	

Mode 5 CCTRGBW 8-bit (continued)

Ch	Function	Default	DMX values
9	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
10	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
11	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 66 EZ CCTHSI 16-bit

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	H SBHue	0	
10	H SBHue Fine	0	Fine byte of H SBHue
11	H SBSaturation	0	
12	H SBSaturation Fine	0	Fine byte of H SBSaturation

Mode 70 EZ CCTxy 16-bit

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	C IEX	0	0–254 Min X 255–255 Max X
10	C IEX Fine	0	Fine byte of C IEX
11	C IEY	0	0–254 Min Y 255–255 Max Y
12	C IEY Fine	0	Fine byte of C IEY

Mode 76 All Modes 8-bit

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Color Control	0	0–9 CCT 10–19 HSI 20–29 RGBW 30–39 CCTHSI 40–49 CCTRGBW 50–59 CIExy 60–69 GEL 70–79 EFFECTS 80–89 RGB 90–99 CCTxy 100–109 ICTHS 110–119 ICTRGBW 120–129 ICTxy 130–255 Reserved
3	Color Effects1	0	
4	Color Effects2	0	
5	Color Effects3	0	
6	Color Effects4	0	
7	Color Effects5	0	
8	Color Effects6	0	
9	Color Effects7	0	
10	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
11	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
12	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 88 PXL4 EZ CCT 8-bit

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Dimmer	0	
5	C CT	0	0–254 2000K 255–255 10000K
6	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
7	Dimmer	0	
8	C CT	0	0–254 2000K 255–255 10000K
9	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
10	Dimmer	0	

Mode 88 PXL4 EZ CCT 8-bit (continued)

Ch	Function	Default	DMX values
11	C CT	0	0–254 2000K 255–255 10000K
12	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust

Mode 89 PXL4 EZ HSI 8-bit

12 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	H SBHue	0	
3	H SBSaturation	0	
4	Dimmer	0	
5	H SBHue	0	
6	H SBSaturation	0	
7	Dimmer	0	
8	H SBHue	0	
9	H SBSaturation	0	
10	Dimmer	0	
11	H SBHue	0	
12	H SBSaturation	0	

Mode 91 PXL4 EZ RGB 8-bit

12 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Green	255	
3	Blue	255	
4	Red	255	
5	Green	255	
6	Blue	255	
7	Red	255	
8	Green	255	
9	Blue	255	
10	Red	255	
11	Green	255	
12	Blue	255	

Mode 11 RGBW 16-bit

14 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
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	

Mode 11 RGBW 16-bit (continued)

Ch	Function	Default	DMX values
8	Blue Fine	255	Fine byte of Blue
9	White	255	
10	White Fine	255	Fine byte of White
11	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
12	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
13	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
14	Dummy	0	

Mode 47 ICTHS 16-bit

14 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	H SBHue	0	
8	H SBHue Fine	0	Fine byte of H SBHue
9	H SBSaturation	0	
10	H SBSaturation Fine	0	Fine byte of H SBSaturation
11	Dummy	0	
12	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
13	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
14	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 49 ICTxy 16-bit

14 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	

Mode 49 ICTxy 16-bit (continued)

Ch	Function	Default	DMX values
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	C IEX	0	0–254 Min X 255–255 Max X
8	C IEX Fine	0	Fine byte of C IEX
9	C IEY	0	0–254 Min Y 255–255 Max Y
10	C IEY Fine	0	Fine byte of C IEY
11	Dummy	0	
12	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
13	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
14	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 72 EZ ICTRGBW 16-bit

14 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	White	255	
14	White Fine	255	Fine byte of White

Mode 19 PXL4 CIExy 8-bit

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C IEX	0	0–254 Min X 255–255 Max X
3	C IEY	0	0–254 Min Y 255–255 Max Y
4	Dimmer	0	
5	C IEX	0	0–254 Min X 255–255 Max X

Mode 19 PXL4 CIExy 8-bit (continued)

Ch	Function	Default	DMX values
6	C IEY	0	0–254 Min Y 255–255 Max Y
7	Dimmer	0	
8	C IEX	0	0–254 Min X 255–255 Max X
9	C IEY	0	0–254 Min Y 255–255 Max Y
10	Dimmer	0	
11	C IEX	0	0–254 Min X 255–255 Max X
12	C IEY	0	0–254 Min Y 255–255 Max Y
13	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
14	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
15	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 46 CCTxy 16-bit

15 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	C IEX	0	0–254 Min X 255–255 Max X
10	C IEX Fine	0	Fine byte of C IEX
11	C IEY	0	0–254 Min Y 255–255 Max Y
12	C IEY Fine	0	Fine byte of C IEY
13	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
14	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
15	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 12 CCTHSI 16-bit

16 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	H SBHue	0	
10	H SBHue Fine	0	Fine byte of H SBHue
11	H SBSaturation	0	
12	H SBSaturation Fine	0	Fine byte of H SBSaturation
13	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
14	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
15	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
16	Dummy	0	

Mode 67 EZ CCTRGBW 16-bit

16 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	White	255	
16	White Fine	255	Fine byte of White

Mode 48 ICTRGBW 16-bit

18 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	White	255	
14	White Fine	255	Fine byte of White
15	Dummy	0	
16	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
17	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
18	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 13 CCTRGBW 16-bit

20 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	White	255	
16	White Fine	255	Fine byte of White

Mode 13 CCTRGBW 16-bit (continued)

Ch	Function	Default	DMX values
17	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
18	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
19	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
20	Dummy	0	

Mode 77 All Modes

20 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Color Control	0	0–9 CCT 10–19 HSI 20–29 RGBW 30–39 CCTHSI 40–49 CCTRGBW 50–59 CIExy 60–69 GEL 70–79 EFFECTS 80–89 RGB 90–99 CCTxy 100–109 ICTHS 110–119 ICTRGBW 120–129 ICTxy 130–255 Reserved
4	Color Effects1	0	
5	Color Effects1 Fine	0	Fine byte of Color Effects1
6	Color Effects2	0	
7	Color Effects2 Fine	0	Fine byte of Color Effects2
8	Color Effects3	0	
9	Color Effects3 Fine	0	Fine byte of Color Effects3
10	Color Effects4	0	
11	Color Effects4 Fine	0	Fine byte of Color Effects4
12	Color Effects5	0	
13	Color Effects5 Fine	0	Fine byte of Color Effects5
14	Color Effects6	0	
15	Color Effects6 Fine	0	Fine byte of Color Effects6
16	Color Effects7	0	
17	Color Effects7 Fine	0	Fine byte of Color Effects7
18	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
19	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming

Mode 77 All Modes (continued)

Ch	Function	Default	DMX values
20	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 90 PXL4 EZ RGBW 8-bit

20 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Red	255	
3	Green	255	
4	Blue	255	
5	White	255	
6	Dimmer	0	
7	Red	255	
8	Green	255	
9	Blue	255	
10	White	255	
11	Dimmer	0	
12	Red	255	
13	Green	255	
14	Blue	255	
15	White	255	
16	Dimmer	0	
17	Red	255	
18	Green	255	
19	Blue	255	
20	White	255	

Mode 81 PXL4 ICTHS 8-bit

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	H SBHue	0	
5	H SBSaturation	0	
6	Dimmer	0	
7	C CT	0	0–254 2000K 255–255 10000K
8	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
9	H SBHue	0	
10	H SBSaturation	0	
11	Dimmer	0	
12	C CT	0	0–254 2000K 255–255 10000K

Mode 81 PXL4 ICTHS 8-bit (continued)

Ch	Function	Default	DMX values
13	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
14	H SBHue	0	
15	H SBSaturation	0	
16	Dimmer	0	
17	C CT	0	0–254 2000K 255–255 10000K
18	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
19	H SBHue	0	
20	H SBSaturation	0	
21	Dummy	0	
22	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
23	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
24	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 83 PXL4 ICTxy 8-bit

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	C IEX	0	0–254 Min X 255–255 Max X
5	C IEY	0	0–254 Min Y 255–255 Max Y
6	Dimmer	0	
7	C CT	0	0–254 2000K 255–255 10000K
8	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
9	C IEX	0	0–254 Min X 255–255 Max X
10	C IEY	0	0–254 Min Y 255–255 Max Y
11	Dimmer	0	
12	C CT	0	0–254 2000K 255–255 10000K
13	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
14	C IEX	0	0–254 Min X 255–255 Max X

Mode 83 PXL4 ICTxy 8-bit (continued)

Ch	Function	Default	DMX values
15	C IEY	0	0–254 Min Y 255–255 Max Y
16	Dimmer	0	
17	C CT	0	0–254 2000K 255–255 10000K
18	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
19	C IEX	0	0–254 Min X 255–255 Max X
20	C IEY	0	0–254 Min Y 255–255 Max Y
21	Dummy	0	
22	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
23	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
24	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 92 PXL4 EZ CCT 16-bit

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Dimmer	0	
8	Dimmer Fine	0	Fine byte of Dimmer
9	C CT	0	0–254 2000K 255–255 10000K
10	C CT Fine	0	Fine byte of C CT
11	Green Adjust	0	
12	Green Adjust Fine	0	Fine byte of Green Adjust
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	C CT	0	0–254 2000K 255–255 10000K
16	C CT Fine	0	Fine byte of C CT
17	Green Adjust	0	
18	Green Adjust Fine	0	Fine byte of Green Adjust
19	Dimmer	0	
20	Dimmer Fine	0	Fine byte of Dimmer

Mode 92 PXL4 EZ CCT 16-bit (continued)

Ch	Function	Default	DMX values
21	C CT	0	0–254 2000K 255–255 10000K
22	C CT Fine	0	Fine byte of C CT
23	Green Adjust	0	
24	Green Adjust Fine	0	Fine byte of Green Adjust

Mode 93 PXL4 EZ HSI 16-bit

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	H SBHue	0	
4	H SBHue Fine	0	Fine byte of H SBHue
5	H SBSaturation	0	
6	H SBSaturation Fine	0	Fine byte of H SBSaturation
7	Dimmer	0	
8	Dimmer Fine	0	Fine byte of Dimmer
9	H SBHue	0	
10	H SBHue Fine	0	Fine byte of H SBHue
11	H SBSaturation	0	
12	H SBSaturation Fine	0	Fine byte of H SBSaturation
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	H SBHue	0	
16	H SBHue Fine	0	Fine byte of H SBHue
17	H SBSaturation	0	
18	H SBSaturation Fine	0	Fine byte of H SBSaturation
19	Dimmer	0	
20	Dimmer Fine	0	Fine byte of Dimmer
21	H SBHue	0	
22	H SBHue Fine	0	Fine byte of H SBHue
23	H SBSaturation	0	
24	H SBSaturation Fine	0	Fine byte of H SBSaturation

Mode 95 PXL4 EZ RGB 16-bit

24 channels

Ch	Function	Default	DMX values
1	Red	255	
2	Red Fine	255	Fine byte of Red
3	Green	255	
4	Green Fine	255	Fine byte of Green
5	Blue	255	
6	Blue Fine	255	Fine byte of Blue
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	

Mode 95 PXL4 EZ RGB 16-bit (continued)

Ch	Function	Default	DMX values
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	Red	255	
14	Red Fine	255	Fine byte of Red
15	Green	255	
16	Green Fine	255	Fine byte of Green
17	Blue	255	
18	Blue Fine	255	Fine byte of Blue
19	Red	255	
20	Red Fine	255	Fine byte of Red
21	Green	255	
22	Green Fine	255	Fine byte of Green
23	Blue	255	
24	Blue Fine	255	Fine byte of Blue

Mode 17 PXL4 CCTHSI 8-bit

27 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	H SBHue	0	
6	H SBSaturation	0	
7	Dimmer	0	
8	C CT	0	0–254 2000K 255–255 10000K
9	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
10	Crossfade	0	
11	H SBHue	0	
12	H SBSaturation	0	
13	Dimmer	0	
14	C CT	0	0–254 2000K 255–255 10000K
15	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
16	Crossfade	0	
17	H SBHue	0	
18	H SBSaturation	0	
19	Dimmer	0	
20	C CT	0	0–254 2000K 255–255 10000K
21	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust

Mode 17 PXL4 CCTHSI 8-bit (continued)

Ch	Function	Default	DMX values
22	Crossfade	0	
23	H SBHue	0	
24	H SBSaturation	0	
25	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
26	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
27	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 80 PXL4 CCTxy 8-bit

27 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	C IEX	0	0–254 Min X 255–255 Max X
6	C IEY	0	0–254 Min Y 255–255 Max Y
7	Dimmer	0	
8	C CT	0	0–254 2000K 255–255 10000K
9	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
10	Crossfade	0	
11	C IEX	0	0–254 Min X 255–255 Max X
12	C IEY	0	0–254 Min Y 255–255 Max Y
13	Dimmer	0	
14	C CT	0	0–254 2000K 255–255 10000K
15	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
16	Crossfade	0	
17	C IEX	0	0–254 Min X 255–255 Max X
18	C IEY	0	0–254 Min Y 255–255 Max Y
19	Dimmer	0	
20	C CT	0	0–254 2000K 255–255 10000K

Mode 80 PXL4 CCTxy 8-bit (continued)

Ch	Function	Default	DMX values
21	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
22	Crossfade	0	
23	C IEX	0	0–254 Min X 255–255 Max X
24	C IEY	0	0–254 Min Y 255–255 Max Y
25	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
26	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
27	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 22 PXL4 CIExy 16-bit

28 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C IEX	0	0–254 Min X 255–255 Max X
4	C IEX Fine	0	Fine byte of C IEX
5	C IEY	0	0–254 Min Y 255–255 Max Y
6	C IEY Fine	0	Fine byte of C IEY
7	Dimmer	0	
8	Dimmer Fine	0	Fine byte of Dimmer
9	C IEX	0	0–254 Min X 255–255 Max X
10	C IEX Fine	0	Fine byte of C IEX
11	C IEY	0	0–254 Min Y 255–255 Max Y
12	C IEY Fine	0	Fine byte of C IEY
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	C IEX	0	0–254 Min X 255–255 Max X
16	C IEX Fine	0	Fine byte of C IEX
17	C IEY	0	0–254 Min Y 255–255 Max Y
18	C IEY Fine	0	Fine byte of C IEY
19	Dimmer	0	
20	Dimmer Fine	0	Fine byte of Dimmer
21	C IEX	0	0–254 Min X 255–255 Max X
22	C IEX Fine	0	Fine byte of C IEX

Mode 22 PXL4 CIExy 16-bit (continued)

Ch	Function	Default	DMX values
23	C IEY	0	0–254 Min Y 255–255 Max Y
24	C IEY Fine	0	Fine byte of C IEY
25	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
26	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
27	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
28	Dummy	0	

Mode 82 PXL4 ICTRGBW 8-bit

32 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Red	255	
5	Green	255	
6	Blue	255	
7	White	255	
8	Dimmer	0	
9	C CT	0	0–254 2000K 255–255 10000K
10	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
11	Red	255	
12	Green	255	
13	Blue	255	
14	White	255	
15	Dimmer	0	
16	C CT	0	0–254 2000K 255–255 10000K
17	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
18	Red	255	
19	Green	255	
20	Blue	255	
21	White	255	
22	Dimmer	0	
23	C CT	0	0–254 2000K 255–255 10000K
24	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust

Mode 82 PXL4 ICTRGBW 8-bit (continued)

Ch	Function	Default	DMX values
25	Red	255	
26	Green	255	
27	Blue	255	
28	White	255	
29	Dummy	0	
30	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
31	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
32	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 18 PXL4 CCTRGBW 8-bit

35 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	C CT	0	0–254 2000K 255–255 10000K
3	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
4	Crossfade	0	
5	Red	255	
6	Green	255	
7	Blue	255	
8	White	255	
9	Dimmer	0	
10	C CT	0	0–254 2000K 255–255 10000K
11	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
12	Crossfade	0	
13	Red	255	
14	Green	255	
15	Blue	255	
16	White	255	
17	Dimmer	0	
18	C CT	0	0–254 2000K 255–255 10000K
19	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
20	Crossfade	0	
21	Red	255	
22	Green	255	
23	Blue	255	
24	White	255	

Mode 18 PXL4 CCTRGBW 8-bit (continued)

Ch	Function	Default	DMX values
25	Dimmer	0	
26	C CT	0	0–254 2000K 255–255 10000K
27	Green Adjust	0	0–9 Neutral 10–255 Magenta to Green Adjust
28	Crossfade	0	
29	Red	255	
30	Green	255	
31	Blue	255	
32	White	255	
33	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
34	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
35	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 94 PXL4 EZ RGBW 16-bit

40 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
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	255	
10	White Fine	255	Fine byte of White
11	Dimmer	0	
12	Dimmer Fine	0	Fine byte of Dimmer
13	Red	255	
14	Red Fine	255	Fine byte of Red
15	Green	255	
16	Green Fine	255	Fine byte of Green
17	Blue	255	
18	Blue Fine	255	Fine byte of Blue
19	White	255	
20	White Fine	255	Fine byte of White
21	Dimmer	0	
22	Dimmer Fine	0	Fine byte of Dimmer
23	Red	255	
24	Red Fine	255	Fine byte of Red

Mode 94 PXL4 EZ RGBW 16-bit (continued)

Ch	Function	Default	DMX values
25	Green	255	
26	Green Fine	255	Fine byte of Green
27	Blue	255	
28	Blue Fine	255	Fine byte of Blue
29	White	255	
30	White Fine	255	Fine byte of White
31	Dimmer	0	
32	Dimmer Fine	0	Fine byte of Dimmer
33	Red	255	
34	Red Fine	255	Fine byte of Red
35	Green	255	
36	Green Fine	255	Fine byte of Green
37	Blue	255	
38	Blue Fine	255	Fine byte of Blue
39	White	255	
40	White Fine	255	Fine byte of White

Mode 85 PXL4 ICTHS 16-bit

44 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	H SBHue	0	
8	H SBHue Fine	0	Fine byte of H SBHue
9	H SBSaturation	0	
10	H SBSaturation Fine	0	Fine byte of H SBSaturation
11	Dimmer	0	
12	Dimmer Fine	0	Fine byte of Dimmer
13	C CT	0	0–254 2000K 255–255 10000K
14	C CT Fine	0	Fine byte of C CT
15	Green Adjust	0	
16	Green Adjust Fine	0	Fine byte of Green Adjust
17	H SBHue	0	
18	H SBHue Fine	0	Fine byte of H SBHue
19	H SBSaturation	0	
20	H SBSaturation Fine	0	Fine byte of H SBSaturation
21	Dimmer	0	
22	Dimmer Fine	0	Fine byte of Dimmer
23	C CT	0	0–254 2000K 255–255 10000K

Mode 85 PXL4 ICTHS 16-bit (continued)

Ch	Function	Default	DMX values
24	C CT Fine	0	Fine byte of C CT
25	Green Adjust	0	
26	Green Adjust Fine	0	Fine byte of Green Adjust
27	H SBHue	0	
28	H SBHue Fine	0	Fine byte of H SBHue
29	H SBSaturation	0	
30	H SBSaturation Fine	0	Fine byte of H SBSaturation
31	Dimmer	0	
32	Dimmer Fine	0	Fine byte of Dimmer
33	C CT	0	0–254 2000K 255–255 10000K
34	C CT Fine	0	Fine byte of C CT
35	Green Adjust	0	
36	Green Adjust Fine	0	Fine byte of Green Adjust
37	H SBHue	0	
38	H SBHue Fine	0	Fine byte of H SBHue
39	H SBSaturation	0	
40	H SBSaturation Fine	0	Fine byte of H SBSaturation
41	Dummy	0	
42	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
43	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
44	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 87 PXL4 ICTxy 16-bit

44 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	C IEX	0	0–254 Min X 255–255 Max X
8	C IEX Fine	0	Fine byte of C IEX
9	C IEY	0	0–254 Min Y 255–255 Max Y
10	C IEY Fine	0	Fine byte of C IEY
11	Dimmer	0	
12	Dimmer Fine	0	Fine byte of Dimmer

Mode 87 PXL4 ICTxy 16-bit (continued)

Ch	Function	Default	DMX values
13	C CT	0	0–254 2000K 255–255 10000K
14	C CT Fine	0	Fine byte of C CT
15	Green Adjust	0	
16	Green Adjust Fine	0	Fine byte of Green Adjust
17	C IEX	0	0–254 Min X 255–255 Max X
18	C IEX Fine	0	Fine byte of C IEX
19	C IEY	0	0–254 Min Y 255–255 Max Y
20	C IEY Fine	0	Fine byte of C IEY
21	Dimmer	0	
22	Dimmer Fine	0	Fine byte of Dimmer
23	C CT	0	0–254 2000K 255–255 10000K
24	C CT Fine	0	Fine byte of C CT
25	Green Adjust	0	
26	Green Adjust Fine	0	Fine byte of Green Adjust
27	C IEX	0	0–254 Min X 255–255 Max X
28	C IEX Fine	0	Fine byte of C IEX
29	C IEY	0	0–254 Min Y 255–255 Max Y
30	C IEY Fine	0	Fine byte of C IEY
31	Dimmer	0	
32	Dimmer Fine	0	Fine byte of Dimmer
33	C CT	0	0–254 2000K 255–255 10000K
34	C CT Fine	0	Fine byte of C CT
35	Green Adjust	0	
36	Green Adjust Fine	0	Fine byte of Green Adjust
37	C IEX	0	0–254 Min X 255–255 Max X
38	C IEX Fine	0	Fine byte of C IEX
39	C IEY	0	0–254 Min Y 255–255 Max Y
40	C IEY Fine	0	Fine byte of C IEY
41	Dummy	0	
42	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
43	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
44	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 84 PXL4 CCTxy 16-bit

51 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	C IEX	0	0–254 Min X 255–255 Max X
10	C IEX Fine	0	Fine byte of C IEX
11	C IEY	0	0–254 Min Y 255–255 Max Y
12	C IEY Fine	0	Fine byte of C IEY
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	C CT	0	0–254 2000K 255–255 10000K
16	C CT Fine	0	Fine byte of C CT
17	Green Adjust	0	
18	Green Adjust Fine	0	Fine byte of Green Adjust
19	Crossfade	0	
20	Crossfade Fine	0	Fine byte of Crossfade
21	C IEX	0	0–254 Min X 255–255 Max X
22	C IEX Fine	0	Fine byte of C IEX
23	C IEY	0	0–254 Min Y 255–255 Max Y
24	C IEY Fine	0	Fine byte of C IEY
25	Dimmer	0	
26	Dimmer Fine	0	Fine byte of Dimmer
27	C CT	0	0–254 2000K 255–255 10000K
28	C CT Fine	0	Fine byte of C CT
29	Green Adjust	0	
30	Green Adjust Fine	0	Fine byte of Green Adjust
31	Crossfade	0	
32	Crossfade Fine	0	Fine byte of Crossfade
33	C IEX	0	0–254 Min X 255–255 Max X
34	C IEX Fine	0	Fine byte of C IEX
35	C IEY	0	0–254 Min Y 255–255 Max Y
36	C IEY Fine	0	Fine byte of C IEY
37	Dimmer	0	
38	Dimmer Fine	0	Fine byte of Dimmer

Mode 84 PXL4 CCTxy 16-bit (continued)

Ch	Function	Default	DMX values
39	C CT	0	0–254 2000K 255–255 10000K
40	C CT Fine	0	Fine byte of C CT
41	Green Adjust	0	
42	Green Adjust Fine	0	Fine byte of Green Adjust
43	Crossfade	0	
44	Crossfade Fine	0	Fine byte of Crossfade
45	C IEX	0	0–254 Min X 255–255 Max X
46	C IEX Fine	0	Fine byte of C IEX
47	C IEY	0	0–254 Min Y 255–255 Max Y
48	C IEY Fine	0	Fine byte of C IEY
49	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
50	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
51	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 20 PXL4 CCTHSI 16-bit

52 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	H SBHue	0	
10	H SBHue Fine	0	Fine byte of H SBHue
11	H SBSaturation	0	
12	H SBSaturation Fine	0	Fine byte of H SBSaturation
13	Dimmer	0	
14	Dimmer Fine	0	Fine byte of Dimmer
15	C CT	0	0–254 2000K 255–255 10000K
16	C CT Fine	0	Fine byte of C CT
17	Green Adjust	0	
18	Green Adjust Fine	0	Fine byte of Green Adjust
19	Crossfade	0	
20	Crossfade Fine	0	Fine byte of Crossfade

Mode 20 PXL4 CCTHSI 16-bit (continued)

Ch	Function	Default	DMX values
21	H SBHue	0	
22	H SBHue Fine	0	Fine byte of H SBHue
23	H SBSaturation	0	
24	H SBSaturation Fine	0	Fine byte of H SBSaturation
25	Dimmer	0	
26	Dimmer Fine	0	Fine byte of Dimmer
27	C CT	0	0–254 2000K 255–255 10000K
28	C CT Fine	0	Fine byte of C CT
29	Green Adjust	0	
30	Green Adjust Fine	0	Fine byte of Green Adjust
31	Crossfade	0	
32	Crossfade Fine	0	Fine byte of Crossfade
33	H SBHue	0	
34	H SBHue Fine	0	Fine byte of H SBHue
35	H SBSaturation	0	
36	H SBSaturation Fine	0	Fine byte of H SBSaturation
37	Dimmer	0	
38	Dimmer Fine	0	Fine byte of Dimmer
39	C CT	0	0–254 2000K 255–255 10000K
40	C CT Fine	0	Fine byte of C CT
41	Green Adjust	0	
42	Green Adjust Fine	0	Fine byte of Green Adjust
43	Crossfade	0	
44	Crossfade Fine	0	Fine byte of Crossfade
45	H SBHue	0	
46	H SBHue Fine	0	Fine byte of H SBHue
47	H SBSaturation	0	
48	H SBSaturation Fine	0	Fine byte of H SBSaturation
49	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
50	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
51	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz
52	Dummy	0	

Mode 86 PXL4 ICTRGBW 16-bit

60 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer

Mode 86 PXL4 ICTRGBW 16-bit (continued)

Ch	Function	Default	DMX values
3	C CT	0	0–254 2000K 255–255 10000K
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Red	255	
8	Red Fine	255	Fine byte of Red
9	Green	255	
10	Green Fine	255	Fine byte of Green
11	Blue	255	
12	Blue Fine	255	Fine byte of Blue
13	White	255	
14	White Fine	255	Fine byte of White
15	Dimmer	0	
16	Dimmer Fine	0	Fine byte of Dimmer
17	C CT	0	0–254 2000K 255–255 10000K
18	C CT Fine	0	Fine byte of C CT
19	Green Adjust	0	
20	Green Adjust Fine	0	Fine byte of Green Adjust
21	Red	255	
22	Red Fine	255	Fine byte of Red
23	Green	255	
24	Green Fine	255	Fine byte of Green
25	Blue	255	
26	Blue Fine	255	Fine byte of Blue
27	White	255	
28	White Fine	255	Fine byte of White
29	Dimmer	0	
30	Dimmer Fine	0	Fine byte of Dimmer
31	C CT	0	0–254 2000K 255–255 10000K
32	C CT Fine	0	Fine byte of C CT
33	Green Adjust	0	
34	Green Adjust Fine	0	Fine byte of Green Adjust
35	Red	255	
36	Red Fine	255	Fine byte of Red
37	Green	255	
38	Green Fine	255	Fine byte of Green
39	Blue	255	
40	Blue Fine	255	Fine byte of Blue
41	White	255	
42	White Fine	255	Fine byte of White
43	Dimmer	0	
44	Dimmer Fine	0	Fine byte of Dimmer

Mode 86 PXL4 ICTRGBW 16-bit (continued)

Ch	Function	Default	DMX values
45	C CT	0	0–254 2000K 255–255 10000K
46	C CT Fine	0	Fine byte of C CT
47	Green Adjust	0	
48	Green Adjust Fine	0	Fine byte of Green Adjust
49	Red	255	
50	Red Fine	255	Fine byte of Red
51	Green	255	
52	Green Fine	255	Fine byte of Green
53	Blue	255	
54	Blue Fine	255	Fine byte of Blue
55	White	255	
56	White Fine	255	Fine byte of White
57	Dummy	0	
58	Fan Mode	0	0–9 Use current setting in fixture 10–69 Silent 70–129 Variable 130–189 Full Speed 190–255 Fan off
59	Dimmer Mode	0	0–9 Use current setting in fixture 10–99 Sharp dimming 100–255 Smooth dimming
60	Strobe Rate	0	0–9 Strobe off 10–255 1Hz - 25Hz

Mode 21 PXL4 CCTRGBW 16-bit

68 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	C CT	0	
4	C CT Fine	0	Fine byte of C CT
5	Green Adjust	0	
6	Green Adjust Fine	0	Fine byte of Green Adjust
7	Crossfade	0	
8	Crossfade Fine	0	Fine byte of Crossfade
9	Red	255	
10	Red Fine	255	Fine byte of Red
11	Green	255	
12	Green Fine	255	Fine byte of Green
13	Blue	255	
14	Blue Fine	255	Fine byte of Blue
15	White	255	
16	White Fine	255	Fine byte of White
17	Dimmer	0	
18	Dimmer Fine	0	Fine byte of Dimmer
19	C CT	0	
20	C CT Fine	0	Fine byte of C CT

Mode 21 PXL4 CCTRGBW 16-bit (continued)

Ch	Function	Default	DMX values
21	Green Adjust	0	
22	Green Adjust Fine	0	Fine byte of Green Adjust
23	Crossfade	0	
24	Crossfade Fine	0	Fine byte of Crossfade
25	Red	255	
26	Red Fine	255	Fine byte of Red
27	Green	255	
28	Green Fine	255	Fine byte of Green
29	Blue	255	
30	Blue Fine	255	Fine byte of Blue
31	White	255	
32	White Fine	255	Fine byte of White
33	Dimmer	0	
34	Dimmer Fine	0	Fine byte of Dimmer
35	C CT	0	
36	C CT Fine	0	Fine byte of C CT
37	Green Adjust	0	
38	Green Adjust Fine	0	Fine byte of Green Adjust
39	Crossfade	0	
40	Crossfade Fine	0	Fine byte of Crossfade
41	Red	255	
42	Red Fine	255	Fine byte of Red
43	Green	255	
44	Green Fine	255	Fine byte of Green
45	Blue	255	
46	Blue Fine	255	Fine byte of Blue
47	White	255	
48	White Fine	255	Fine byte of White
49	Dimmer	0	
50	Dimmer Fine	0	Fine byte of Dimmer
51	C CT	0	
52	C CT Fine	0	Fine byte of C CT
53	Green Adjust	0	
54	Green Adjust Fine	0	Fine byte of Green Adjust
55	Crossfade	0	
56	Crossfade Fine	0	Fine byte of Crossfade
57	Red	255	
58	Red Fine	255	Fine byte of Red
59	Green	255	
60	Green Fine	255	Fine byte of Green
61	Blue	255	
62	Blue Fine	255	Fine byte of Blue
63	White	255	
64	White Fine	255	Fine byte of White
65	Fan Mode	0	

Mode 21 PXL4 CCTRGBW 16-bit (continued)

Ch	Function	Default	DMX values
66	Dimmer Mode	0	
67	Strobe Rate	0	
68	Dummy	0	