Martin Professional

MAC Aura Raven XIP



Manufacturer	**Martin Professional**
Type	**Moving head**
DMX modes	**6**
DMX footprint	**22, 38, 41, 152, 266 channels**
Beam angle	**6.6-35.5°**
Pan range	**540°**
Tilt range	**250°**
Size (W × H × D)	**382 × 241 × 422 mm**
GDTF fixture type	**D31F025D-D6D0-4E90-B298-C8…**

Controls

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

Safety-relevant functions

Built-in effect programmes

DMX modes

Compact	22 ch
Compact Direct	22 ch
Basic	38 ch
Extended	41 ch
Plaid	152 ch
Ludicrous	266 ch

Compact

22 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
3	Dimmer Fine	0	Fine byte of Dimmer
4	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
5	Color RGBRed Fine	255	Fine byte of Color RGBRed
6	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
7	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
8	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
9	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
10	C TC	128	
11	Tint	128	0–62 -050 63–126 -025 127–190 0 191–254 +025 255–255 +050

Compact (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
13	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide

Compact (continued)

Ch	Function	Default	DMX values
14	Zoom Fine	0	Fine byte of Zoom
15	Beam Shaper Pos	128	0–30 -180 31–62 -135 63–94 -90 95–126 -45 127–158 0 159–190 45 191–222 90 223–254 135 255–255 180
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	0–0 No Function 1–127 -2% 128–253 0% 254–254 +2% 255–255 High

Compact Direct

22 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
3	Dimmer Fine	0	Fine byte of Dimmer
4	Red	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
5	Red Fine	255	Fine byte of Red
6	Green	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
7	Green Fine	255	Fine byte of Green

Compact Direct (continued)

Ch	Function	Default	DMX values
8	Blue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
9	Blue Fine	255	Fine byte of Blue
10	Color Add GY	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
11	Color Add GY Fine	255	Fine byte of Color Add GY
12	No Feature	0	
13	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide
14	Zoom Fine	0	Fine byte of Zoom
15	Beam Shaper Pos	128	0–30 -180 31–62 -135 63–94 -90 95–126 -45 127–158 0 159–190 45 191–222 90 223–254 135 255–255 180
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	0–0 No Function 1–127 -2% 128–253 0% 254–254 +2% 255–255 High

Basic

38 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open

Basic (continued)

Ch	Function	Default	DMX values
3	Dimmer Fine	0	Fine byte of Dimmer
4	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
5	Color RGBRed Fine	255	Fine byte of Color RGBRed
6	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
7	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
8	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
9	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
10	C TC	128	
11	Tint	128	0–62 -050 63–126 -025 127–190 0 191–254 +025 255–255 +050

Basic (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
13	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide

Basic (continued)

Ch	Function	Default	DMX values
14	Zoom Fine	0	Fine byte of Zoom
15	Beam Shaper Pos	128	0–30 -180 31–62 -135 63–94 -90 95–126 -45 127–158 0 159–190 45 191–222 90 223–254 135 255–255 180
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	0–0 No Function 1–127 -2% 128–253 0% 254–254 +2% 255–255 High
23	P3	27	0–26 DMX Mode 27–27 DMX 28–227 Mix 228–228 Video 229–255 Video Mode

Basic (continued)

Ch	Function	Default	DMX values
24	Effect	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Basic (continued)

Ch	Function	Default	DMX values
25	Effect Speed	192	

Basic (continued)

Ch	Function	Default	DMX values
26	Effect 2	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Basic (continued)

Ch	Function	Default	DMX values
27	Effect Speed 2	192	
28	Effects Sync	36	0–0 No Sync 1–1 Fixture Offset 10deg 2–2 Fixture Offset 20deg 3–3 Fixture Offset 30deg 4–4 Fixture Offset 40deg 5–5 Fixture Offset 50deg 6–6 Fixture Offset 60deg 7–7 Fixture Offset 70deg 8–8 Fixture Offset 80deg 9–9 Fixture Offset 90deg 10–10 Fixture Offset 100deg 11–11 Fixture Offset 110deg 12–12 Fixture Offset 120deg 13–13 Fixture Offset 130deg 14–14 Fixture Offset 140deg 15–15 Fixture Offset 150deg 16–16 Fixture Offset 160deg 17–17 Fixture Offset 170deg 18–18 Fixture Offset 180deg 19–19 Fixture Offset 190deg 20–20 Fixture Offset 200deg 21–21 Fixture Offset 210deg 22–22 Fixture Offset 220deg 23–23 Fixture Offset 230deg 24–24 Fixtrue Offset 240deg 25–25 Fixture Offset 250deg 26–26 Fixture Offset 260deg 27–27 Fixture Offset 270deg 28–28 Fixture Offset 280deg 29–29 Fixture Offset 290deg 30–30 Fixture Offset 300deg 31–31 Fixture Offset 310deg 32–32 Fixture Offset 320deg 33–33 Fixture Offset 330deg 34–34 Fixture Offset 340deg 35–35 Fixture Offset 350deg 36–100 Synchronized 101–120 Random Start 121–255 Random Duration
29	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
30	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
31	Dimmer Fine	0	Fine byte of Dimmer
32	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max

Basic (continued)

Ch	Function	Default	DMX values
33	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
34	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
35	C TC	128	
36	Tint	128	0–62 -050 63–126 -025 127–190 0 191–254 +025 255–255 +050

Basic (continued)

Ch	Function	Default	DMX values
37	Color Wheel 2	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow

Basic (continued)

Ch	Function	Default	DMX values
38	P3	27	0–26 DMX Mode 27–27 DMX 28–227 Mix 228–228 Video 229–255 Video Mode

Extended

41 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
3	Dimmer Fine	0	Fine byte of Dimmer
4	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
5	Color RGBRed Fine	255	Fine byte of Color RGBRed
6	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
7	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
8	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
9	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
10	C TC	128	
11	Tint	128	0–62 -050 63–126 -025 127–190 0 191–254 +025 255–255 +050

Extended (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
13	Zoom	128	0–127 Narrow 128–254 Medium 255–255 Wide

Extended (continued)

Ch	Function	Default	DMX values
14	Zoom Fine	0	Fine byte of Zoom
15	Beam Shaper Pos	128	0–30 -180 31–62 -135 63–94 -90 95–126 -45 127–158 0 159–190 45 191–222 90 223–254 135 255–255 180
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	0–0 No Function 1–127 -2% 128–253 0% 254–254 +2% 255–255 High
23	P3	27	0–26 DMX Mode 27–27 DMX 28–227 Mix 228–228 Video 229–255 Video Mode

Extended (continued)

Ch	Function	Default	DMX values
24	Effect	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Extended (continued)

Ch	Function	Default	DMX values
25	Effect Speed	192	

Extended (continued)

Ch	Function	Default	DMX values
26	Effect 2	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Extended (continued)

Ch	Function	Default	DMX values
27	Effect Speed 2	192	
28	Effects Sync	36	0–0 No Sync 1–1 Fixture Offset 10deg 2–2 Fixture Offset 20deg 3–3 Fixture Offset 30deg 4–4 Fixture Offset 40deg 5–5 Fixture Offset 50deg 6–6 Fixture Offset 60deg 7–7 Fixture Offset 70deg 8–8 Fixture Offset 80deg 9–9 Fixture Offset 90deg 10–10 Fixture Offset 100deg 11–11 Fixture Offset 110deg 12–12 Fixture Offset 120deg 13–13 Fixture Offset 130deg 14–14 Fixture Offset 140deg 15–15 Fixture Offset 150deg 16–16 Fixture Offset 160deg 17–17 Fixture Offset 170deg 18–18 Fixture Offset 180deg 19–19 Fixture Offset 190deg 20–20 Fixture Offset 200deg 21–21 Fixture Offset 210deg 22–22 Fixture Offset 220deg 23–23 Fixture Offset 230deg 24–24 Fixtrue Offset 240deg 25–25 Fixture Offset 250deg 26–26 Fixture Offset 260deg 27–27 Fixture Offset 270deg 28–28 Fixture Offset 280deg 29–29 Fixture Offset 290deg 30–30 Fixture Offset 300deg 31–31 Fixture Offset 310deg 32–32 Fixture Offset 320deg 33–33 Fixture Offset 330deg 34–34 Fixture Offset 340deg 35–35 Fixture Offset 350deg 36–100 Synchronized 101–120 Random Start 121–255 Random Duration
29	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
30	Dimmer	0	0–63 Closed 64–127 25% 128–191 50% 192–254 75% 255–255 Open
31	Dimmer Fine	0	Fine byte of Dimmer
32	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max

Extended (continued)

Ch	Function	Default	DMX values
33	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
34	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
35	C TC	128	
36	Tint	128	0–62 -050 63–126 -025 127–190 0 191–254 +025 255–255 +050

Extended (continued)

Ch	Function	Default	DMX values
37	Color Wheel 2	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow

Extended (continued)

Ch	Function	Default	DMX values
38	P3	27	0–26 DMX Mode 27–27 DMX 28–227 Mix 228–228 Video 229–255 Video Mode
39	Color RGBRed	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
40	Color RGBGreen	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max
41	Color RGBBlue	255	0–63 Min 64–127 25% 128–191 50% 192–254 75% 255–255 Max

Plaid

152 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Color RGBRed	255	
5	Color RGBRed Fine	255	Fine byte of Color RGBRed
6	Color RGBGreen	255	
7	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
8	Color RGBBlue	255	
9	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
10	C TC	128	
11	Tint	128	

Plaid (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
13	Zoom	128	
14	Zoom Fine	0	Fine byte of Zoom

Plaid (continued)

Ch	Function	Default	DMX values
15	Beam Shaper Pos	128	
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	
23	P3	27	

Plaid (continued)

Ch	Function	Default	DMX values
24	Effect	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Plaid (continued)

Ch	Function	Default	DMX values
25	Effect Speed	192	

Plaid (continued)

Ch	Function	Default	DMX values
26	Effect 2	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Plaid (continued)

Ch	Function	Default	DMX values
27	Effect Speed 2	192	
28	Effects Sync	36	
29	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
30	Dimmer	0	
31	Dimmer Fine	0	Fine byte of Dimmer
32	Color RGBRed	255	
33	Color RGBGreen	255	
34	Color RGBBlue	255	
35	C TC	128	
36	Tint	128	

Plaid (continued)

Ch	Function	Default	DMX values
37	Color Wheel 2	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
38	P3	27	
39	Color RGBRed	255	

Plaid (continued)

Ch	Function	Default	DMX values
40	Color RGBGreen	255	
41	Color RGBBlue	255	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Reserved 59	0	
60	Reserved 60	0	
61	Reserved 61	0	
62	Reserved 62	0	
63	Reserved 63	0	
64	Reserved 64	0	
65	Reserved 65	0	
66	Reserved 66	0	
67	Reserved 67	0	
68	Reserved 68	0	
69	Reserved 69	0	
70	Reserved 70	0	
71	Reserved 71	0	
72	Reserved 72	0	
73	Reserved 73	0	
74	Reserved 74	0	
75	Reserved 75	0	
76	Reserved 76	0	
77	Reserved 77	0	
78	Reserved 78	0	
79	Reserved 79	0	
80	Reserved 80	0	
81	Reserved 81	0	
82	Reserved 82	0	
83	Reserved 83	0	
84	Reserved 84	0	

Plaid (continued)

Ch	Function	Default	DMX values
85	Reserved 85	0	
86	Reserved 86	0	
87	Reserved 87	0	
88	Reserved 88	0	
89	Reserved 89	0	
90	Reserved 90	0	
91	Reserved 91	0	
92	Reserved 92	0	
93	Reserved 93	0	
94	Reserved 94	0	
95	Reserved 95	0	
96	Reserved 96	0	
97	Reserved 97	0	
98	Reserved 98	0	
99	Reserved 99	0	
100	Reserved 100	0	
101	Reserved 101	0	
102	Reserved 102	0	
103	Reserved 103	0	
104	Reserved 104	0	
105	Reserved 105	0	
106	Reserved 106	0	
107	Reserved 107	0	
108	Reserved 108	0	
109	Reserved 109	0	
110	Reserved 110	0	
111	Reserved 111	0	
112	Reserved 112	0	
113	Reserved 113	0	
114	Reserved 114	0	
115	Reserved 115	0	
116	Reserved 116	0	
117	Reserved 117	0	
118	Reserved 118	0	
119	Reserved 119	0	
120	Reserved 120	0	
121	Reserved 121	0	
122	Reserved 122	0	
123	Reserved 123	0	
124	Reserved 124	0	
125	Reserved 125	0	
126	Reserved 126	0	
127	Reserved 127	0	
128	Reserved 128	0	
129	Reserved 129	0	

Plaid (continued)

Ch	Function	Default	DMX values
130	Reserved 130	0	
131	Reserved 131	0	
132	Reserved 132	0	
133	Reserved 133	0	
134	Reserved 134	0	
135	Reserved 135	0	
136	Reserved 136	0	
137	Reserved 137	0	
138	Reserved 138	0	
139	Reserved 139	0	
140	Reserved 140	0	
141	Reserved 141	0	
142	Reserved 142	0	
143	Reserved 143	0	
144	Reserved 144	0	
145	Reserved 145	0	
146	Reserved 146	0	
147	Reserved 147	0	
148	Reserved 148	0	
149	Reserved 149	0	
150	Color RGBRed	255	
151	Color RGBGreen	255	
152	Color RGBBlue	255	

Ludicrous

266 channels

Ch	Function	Default	DMX values
1	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
2	Dimmer	0	
3	Dimmer Fine	0	Fine byte of Dimmer
4	Color RGBRed	255	
5	Color RGBRed Fine	255	Fine byte of Color RGBRed
6	Color RGBGreen	255	
7	Color RGBGreen Fine	255	Fine byte of Color RGBGreen
8	Color RGBBlue	255	
9	Color RGBBlue Fine	255	Fine byte of Color RGBBlue
10	C TC	128	
11	Tint	128	

Ludicrous (continued)

Ch	Function	Default	DMX values
12	Color Wheel	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
13	Zoom	128	
14	Zoom Fine	0	Fine byte of Zoom

Ludicrous (continued)

Ch	Function	Default	DMX values
15	Beam Shaper Pos	128	
16	Beam Shaper Pos Fine	0	Fine byte of Beam Shaper Pos
17	Pan	128	
18	Pan Fine	0	Fine byte of Pan
19	Tilt	128	
20	Tilt Fine	0	Fine byte of Tilt
21	Control1	0	
22	L EDFrequency	128	
23	P3	27	

Ludicrous (continued)

Ch	Function	Default	DMX values
24	Effect	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Ludicrous (continued)

Ch	Function	Default	DMX values
25	Effect Speed	192	

Ludicrous (continued)

Ch	Function	Default	DMX values
26	Effect 2	0	0–0 No Effect 1–1 Beam Strobe Width 2–2 Beam Blackout Strobe 3–3 Beam 2x Strobe 4–4 Beam 3x Strobe 5–5 Beam 4x Strobe 6–6 Beam Up Down Flash 7–7 Beam Up Down Flash BiColor 8–8 Beam Up Flash Down Flash 9–9 Beam Up Flash Down Flash BiColor 10–10 Beam Random Levels 11–11 Beam Movie Flicker 12–12 Beam Atomic Lighting 13–13 Beam Thunderstorm 14–14 Beam PixelKiller 15–15 Beam Sparkle Stars 16–16 Beam Sparkle Starts Heavy 17–17 Beam Lightning Random 18–18 Beam Lightning Random Heavy 19–19 Beam Starfield 20–20 Beam Fiberoptic 21–21 Beam Noise 22–22 Beam Build UpDown Random Step 23–23 Beam Build UpDown Random Fade 24–24 Beam Random 1 Step 25–25 Beam Random 1 Fade 26–26 Beam Random 3 Step 27–27 Beam Random 3 Fade 28–28 Beam Random 6 Step 29–29 Beam Random 6 Fade 30–30 Beam Random 12 Step 31–31 Beam Random 12 Fade 32–32 Beam Split Static 33–33 Beam Split Rotate Step 34–34 Beam Split Rotate Fade 35–35 Beam InOut Step 36–36 Beam InOut Fade 37–37 Beam WaterDrop 38–38 Beam Radar Spin Step 39–39 Beam Rader Spin Fade 40–40 Beam Line Spin Step 41–41 Beam Line Spin Fade 42–42 Beam Cross Spin Step 43–43 Beam Cross Spin Fade 44–44 Beam Slice Pie 1 Step 45–45 Beam Slice Pie 1 Fade 46–46 Beam Slice Pie 2 Step 47–47 Beam Slice Pie 2 Fade 48–48 Beam Slice Pie 3 Step 49–49 Beam Slice Pie 3 Fade 50–50 Beam Random Slice Pie Step 51–51 Beam Random Slice Pie Fade 52–52 Beam Snake 1 Step 53–53 Beam Snake 1 Fade 54–54 Beam Snake 3 Step 55–55 Beam Snake 3 Fade 56–56 Beam Snake 6 Step 57–57 Beam Snake 6 Fade 58–58 Beam Snake 12 Step 59–59 Beam Snake 12 Fade 60–60 Beam Vertical Line Step 61–61 Beam Vertical Line Fade 62–62 Beam Vertical Bounce Step 63–63 Beam Vertical Bounce Fade

Ludicrous (continued)

Ch	Function	Default	DMX values
27	Effect Speed 2	192	
28	Effects Sync	36	
29	Shutter / Strobe	30	0–19 Closed 20–49 Open 50–124 Strobe · Slow 1–10.4 Hz 125–199 Strobe · Medium 10.5–19.9 Hz 200–200 Strobe · Fast 20 Hz 201–210 Open 211–232 Strobe Random · Slow 0.25–2.52 Hz 233–254 Strobe Random · Medium 2.63–4.89 Hz 255–255 Strobe Random · Fast 5 Hz
30	Dimmer	0	
31	Dimmer Fine	0	Fine byte of Dimmer
32	Color RGBRed	255	
33	Color RGBGreen	255	
34	Color RGBBlue	255	
35	C TC	128	
36	Tint	128	

Ludicrous (continued)

Ch	Function	Default	DMX values
37	Color Wheel 2	0	0–10 Open (wheel slot 1) 11–12 Moroccan Pink (wheel slot 2) 13–14 Pink (wheel slot 3) 15–16 Special Rose Pink (wheel slot 4) 17–18 Follies Pink (wheel slot 5) 19–20 Fuchsia Pink (wheel slot 6) 21–22 Surprise Pink (wheel slot 7) 23–24 Congo Blue (wheel slot 8) 25–26 Tokyo Blue (wheel slot 9) 27–28 Deep Blue (wheel slot 10) 29–30 Just Blue (wheel slot 11) 31–32 Medium Blue (wheel slot 12) 33–34 Double CT Blue (wheel slot 13) 35–36 Slate Blue (wheel slot 14) 37–38 Full CT Blue (wheel slot 15) 39–40 Half CT Blue (wheel slot 16) 41–42 Steel Blue (wheel slot 17) 43–44 Lighter Blue (wheel slot 18) 45–46 Light Blue (wheel slot 19) 47–48 Medium Blue Green (wheel slot 20) 49–50 Dark Green (wheel slot 21) 51–52 Primary Green (wheel slot 22) 53–54 Moss Green (wheel slot 23) 55–56 Fern Green (wheel slot 24) 57–58 Jas Green (wheel slot 25) 59–60 Lime Green (wheel slot 26) 61–62 Spring Yellow (wheel slot 27) 63–64 Deep Amber (wheel slot 28) 65–66 Chrome Orange (wheel slot 29) 67–68 Orange (wheel slot 30) 69–70 Gold Amber (wheel slot 31) 71–72 Millennium Gold (wheel slot 32) 73–74 Deep Golden Amber (wheel slot 33) 75–76 Flame Red (wheel slot 34) 77–78 Red Magenta (wheel slot 35) 79–80 Medium Lavender (wheel slot 36) 81–82 Pure White (wheel slot 37) 83–84 Pure Red (wheel slot 38) 85–86 Pure Yellow (wheel slot 39) 87–88 Pure Green (wheel slot 40) 89–90 Pure Cyan (wheel slot 41) 91–92 Pure Blue (wheel slot 42) 93–94 Pure Magenta (wheel slot 43) 95–96 Peacock Blue (wheel slot 44) 97–98 Dark Lavender (wheel slot 45) 99–100 Double CT Orange (wheel slot 46) 101–102 Full CT Orange (wheel slot 47) 103–104 Half CT Orange (wheel slot 48) 105–106 Deep Straw (wheel slot 49) 107–190 NoFeature 191–202 CW Max 203–213 CW Med 214–214 CW Min 215–219 Stop 220–230 CCW Min 231–242 CCW Med 243–243 CCW Max 244–248 Fast 249–254 Medium 255–255 Slow
38	P3	27	
39	Color RGBRed	255	

Ludicrous (continued)

Ch	Function	Default	DMX values
40	Color RGBGreen	255	
41	Color RGBBlue	255	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Reserved 45	0	
46	Reserved 46	0	
47	Reserved 47	0	
48	Reserved 48	0	
49	Reserved 49	0	
50	Reserved 50	0	
51	Reserved 51	0	
52	Reserved 52	0	
53	Reserved 53	0	
54	Reserved 54	0	
55	Reserved 55	0	
56	Reserved 56	0	
57	Reserved 57	0	
58	Reserved 58	0	
59	Reserved 59	0	
60	Reserved 60	0	
61	Reserved 61	0	
62	Reserved 62	0	
63	Reserved 63	0	
64	Reserved 64	0	
65	Reserved 65	0	
66	Reserved 66	0	
67	Reserved 67	0	
68	Reserved 68	0	
69	Reserved 69	0	
70	Reserved 70	0	
71	Reserved 71	0	
72	Reserved 72	0	
73	Reserved 73	0	
74	Reserved 74	0	
75	Reserved 75	0	
76	Reserved 76	0	
77	Reserved 77	0	
78	Reserved 78	0	
79	Reserved 79	0	
80	Reserved 80	0	
81	Reserved 81	0	
82	Reserved 82	0	
83	Reserved 83	0	
84	Reserved 84	0	

Ludicrous (continued)

Ch	Function	Default	DMX values
85	Reserved 85	0	
86	Reserved 86	0	
87	Reserved 87	0	
88	Reserved 88	0	
89	Reserved 89	0	
90	Reserved 90	0	
91	Reserved 91	0	
92	Reserved 92	0	
93	Reserved 93	0	
94	Reserved 94	0	
95	Reserved 95	0	
96	Reserved 96	0	
97	Reserved 97	0	
98	Reserved 98	0	
99	Reserved 99	0	
100	Reserved 100	0	
101	Reserved 101	0	
102	Reserved 102	0	
103	Reserved 103	0	
104	Reserved 104	0	
105	Reserved 105	0	
106	Reserved 106	0	
107	Reserved 107	0	
108	Reserved 108	0	
109	Reserved 109	0	
110	Reserved 110	0	
111	Reserved 111	0	
112	Reserved 112	0	
113	Reserved 113	0	
114	Reserved 114	0	
115	Reserved 115	0	
116	Reserved 116	0	
117	Reserved 117	0	
118	Reserved 118	0	
119	Reserved 119	0	
120	Reserved 120	0	
121	Reserved 121	0	
122	Reserved 122	0	
123	Reserved 123	0	
124	Reserved 124	0	
125	Reserved 125	0	
126	Reserved 126	0	
127	Reserved 127	0	
128	Reserved 128	0	
129	Reserved 129	0	

Ludicrous (continued)

Ch	Function	Default	DMX values
130	Reserved 130	0	
131	Reserved 131	0	
132	Reserved 132	0	
133	Reserved 133	0	
134	Reserved 134	0	
135	Reserved 135	0	
136	Reserved 136	0	
137	Reserved 137	0	
138	Reserved 138	0	
139	Reserved 139	0	
140	Reserved 140	0	
141	Reserved 141	0	
142	Reserved 142	0	
143	Reserved 143	0	
144	Reserved 144	0	
145	Reserved 145	0	
146	Reserved 146	0	
147	Reserved 147	0	
148	Reserved 148	0	
149	Reserved 149	0	
150	Color RGBRed	255	
151	Color RGBGreen	255	
152	Color RGBBlue	255	
153	Color RGBRed	255	
154	Color RGBGreen	255	
155	Color RGBBlue	255	
156	Color RGBRed	255	
157	Color RGBGreen	255	
158	Color RGBBlue	255	
159	Color RGBRed	255	
160	Color RGBGreen	255	
161	Color RGBBlue	255	
162	Color RGBRed	255	
163	Color RGBGreen	255	
164	Color RGBBlue	255	
165	Color RGBRed	255	
166	Color RGBGreen	255	
167	Color RGBBlue	255	
168	Color RGBRed	255	
169	Color RGBGreen	255	
170	Color RGBBlue	255	
171	Color RGBRed	255	
172	Color RGBGreen	255	
173	Color RGBBlue	255	
174	Color RGBRed	255	

Ludicrous (continued)

Ch	Function	Default	DMX values
175	Color RGBGreen	255	
176	Color RGBBlue	255	
177	Color RGBRed	255	
178	Color RGBGreen	255	
179	Color RGBBlue	255	
180	Color RGBRed	255	
181	Color RGBGreen	255	
182	Color RGBBlue	255	
183	Color RGBRed	255	
184	Color RGBGreen	255	
185	Color RGBBlue	255	
186	Color RGBRed	255	
187	Color RGBGreen	255	
188	Color RGBBlue	255	
189	Color RGBRed	255	
190	Color RGBGreen	255	
191	Color RGBBlue	255	
192	Color RGBRed	255	
193	Color RGBGreen	255	
194	Color RGBBlue	255	
195	Color RGBRed	255	
196	Color RGBGreen	255	
197	Color RGBBlue	255	
198	Color RGBRed	255	
199	Color RGBGreen	255	
200	Color RGBBlue	255	
201	Color RGBRed	255	
202	Color RGBGreen	255	
203	Color RGBBlue	255	
204	Color RGBRed	255	
205	Color RGBGreen	255	
206	Color RGBBlue	255	
207	Color RGBRed	255	
208	Color RGBGreen	255	
209	Color RGBBlue	255	
210	Color RGBRed	255	
211	Color RGBGreen	255	
212	Color RGBBlue	255	
213	Color RGBRed	255	
214	Color RGBGreen	255	
215	Color RGBBlue	255	
216	Color RGBRed	255	
217	Color RGBGreen	255	
218	Color RGBBlue	255	
219	Color RGBRed	255	

Ludicrous (continued)

Ch	Function	Default	DMX values
220	Color RGBGreen	255	
221	Color RGBBlue	255	
222	Color RGBRed	255	
223	Color RGBGreen	255	
224	Color RGBBlue	255	
225	Color RGBRed	255	
226	Color RGBGreen	255	
227	Color RGBBlue	255	
228	Color RGBRed	255	
229	Color RGBGreen	255	
230	Color RGBBlue	255	
231	Color RGBRed	255	
232	Color RGBGreen	255	
233	Color RGBBlue	255	
234	Color RGBRed	255	
235	Color RGBGreen	255	
236	Color RGBBlue	255	
237	Color RGBRed	255	
238	Color RGBGreen	255	
239	Color RGBBlue	255	
240	Color RGBRed	255	
241	Color RGBGreen	255	
242	Color RGBBlue	255	
243	Color RGBRed	255	
244	Color RGBGreen	255	
245	Color RGBBlue	255	
246	Color RGBRed	255	
247	Color RGBGreen	255	
248	Color RGBBlue	255	
249	Color RGBRed	255	
250	Color RGBGreen	255	
251	Color RGBBlue	255	
252	Color RGBRed	255	
253	Color RGBGreen	255	
254	Color RGBBlue	255	
255	Color RGBRed	255	
256	Color RGBGreen	255	
257	Color RGBBlue	255	
258	Color RGBRed	255	
259	Color RGBGreen	255	
260	Color RGBBlue	255	
261	Color RGBRed	255	
262	Color RGBGreen	255	
263	Color RGBBlue	255	
264	Color RGBRed	255	

Ludicrous (continued)

Ch	Function	Default	DMX values
265	Color RGBGreen	255	
266	Color RGBBlue	255	