BeamZ Pro

DOT BAR Pix1 IP65



Manufacturer	**BeamZ Pro**
Type	**Moving head**
DMX modes	**11**
DMX footprint	**3, 13, 24, 38, 52, 96 channels**
Beam angle	**21-50°**
Tilt range	**180°**
Heads / cells	**3**
Size (W × H × D)	**998 × 173 × 95 mm**
GDTF fixture type	**F30DE2E8-BE16-405A-B4B8-7A…**

Controls

Frost · RGB colour mixing · Colour temperature · Colour wheel · Effect speed · Strobe · Dimmer · Pixel control

Safety-relevant functions

Built-in effect programmes

DMX modes

3 Ch Single Strobe	3 ch
13 Ch Single	13 ch
24 Ch + Virtual Dimmer 6 Zone	24 ch
24 Ch RAW 6 Zone	24 ch
38 Ch + Virtual Dimmer 12 Zone	38 ch
38 Ch RAW 12 Zone	38 ch
52 Ch + Virtual Dimmer 18 Zone	52 ch
52 Ch RAW 18 Zone	52 ch
96 Ch + Virtual Dimmer 36 zone	96 ch
96 Ch 36 zone	96 ch
96 Ch RAW 36 zone	96 ch

3 Ch Single Strobe

3 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
3	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

13 Ch Single

13 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

13 Ch Single (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000

13 Ch Single (continued)

Ch	Function	Default	DMX values
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Dimmer Mode	0	0–127 LED 128–255 Tungsten
13	Dimmer Curve	0	0–69 Curve 0: Linear 70–139 Curve 1: S-Curve 140–209 Curve 2: Inv Squ Law 210–255 Curve 3: Square Law

24 Ch + Virtual Dimmer 6 Zone

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

24 Ch + Virtual Dimmer 6 Zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000

24 Ch + Virtual Dimmer 6 Zone (continued)

Ch	Function	Default	DMX values
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
16	Reserved 16	0	
17	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
18	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
19	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	

24 Ch + Virtual Dimmer 6 Zone (continued)

Ch	Function	Default	DMX values
23	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
24	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

24 Ch RAW 6 Zone

24 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100

24 Ch RAW 6 Zone (continued)

Ch	Function	Default	DMX values
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)

24 Ch RAW 6 Zone (continued)

Ch	Function	Default	DMX values
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
16	Reserved 16	0	
17	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
18	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
19	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	

24 Ch RAW 6 Zone (continued)

Ch	Function	Default	DMX values
23	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
24	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

38 Ch + Virtual Dimmer 12 Zone

38 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100

38 Ch + Virtual Dimmer 12 Zone (continued)

Ch	Function	Default	DMX values
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)

38 Ch + Virtual Dimmer 12 Zone (continued)

Ch	Function	Default	DMX values
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
26	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100

38 Ch + Virtual Dimmer 12 Zone (continued)

Ch	Function	Default	DMX values
27	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
38	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

38 Ch RAW 12 Zone

38 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

38 Ch RAW 12 Zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000

38 Ch RAW 12 Zone (continued)

Ch	Function	Default	DMX values
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
26	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
27	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	

38 Ch RAW 12 Zone (continued)

Ch	Function	Default	DMX values
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
38	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

52 Ch + Virtual Dimmer 18 Zone

52 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer

52 Ch + Virtual Dimmer 18 Zone (continued)

Ch	Function	Default	DMX values
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

52 Ch + Virtual Dimmer 18 Zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000

52 Ch + Virtual Dimmer 18 Zone (continued)

Ch	Function	Default	DMX values
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
34	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100

52 Ch + Virtual Dimmer 18 Zone (continued)

Ch	Function	Default	DMX values
35	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
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	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)

52 Ch + Virtual Dimmer 18 Zone (continued)

Ch	Function	Default	DMX values
52	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

52 Ch RAW 18 Zone

52 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	0–4 Pixel Control 5–64 001 65–129 025 130–194 050 195–254 075 255–255 100
4	Strobe Duration	0	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

52 Ch RAW 18 Zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	0–4 000 5–35 3200 36–66 3500 67–97 4000 98–128 4500 129–159 5000 160–190 5500 191–221 6000 222–252 7000 253–255 8000

52 Ch RAW 18 Zone (continued)

Ch	Function	Default	DMX values
8	Frost1	0	0–254 Frost OPEN 255–255 Frost FULL
9	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
10	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
11	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Dimmer	255	0–62 000 63–126 025 127–190 050 191–254 075 255–255 100
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Red	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
34	Green	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100

52 Ch RAW 18 Zone (continued)

Ch	Function	Default	DMX values
35	Blue	255	0–63 000 64–127 025 128–191 050 192–254 075 255–255 100
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
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	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)

52 Ch RAW 18 Zone (continued)

Ch	Function	Default	DMX values
52	Effect Speed	0	0–0 000 1–63 001 64–127 025 128–191 050 192–254 075 255–255 100

96 Ch + Virtual Dimmer 36 zone

96 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	
4	Strobe Duration	0	
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

96 Ch + Virtual Dimmer 36 zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	
8	Frost1	0	
9	Red	255	
10	Green	255	
11	Blue	255	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	

96 Ch + Virtual Dimmer 36 zone (continued)

Ch	Function	Default	DMX values
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Dimmer	255	
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	Red	255	
58	Green	255	
59	Blue	255	

96 Ch + Virtual Dimmer 36 zone (continued)

Ch	Function	Default	DMX values
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	
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	

96 Ch + Virtual Dimmer 36 zone (continued)

Ch	Function	Default	DMX values
93	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
94	Effect Speed	0	
95	Dimmer Mode	0	
96	Dimmer Curve	0	

96 Ch 36 zone

96 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	
4	Strobe Duration	0	
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

96 Ch 36 zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	
8	Frost1	0	
9	Red	255	
10	Green	255	
11	Blue	255	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	

96 Ch 36 zone (continued)

Ch	Function	Default	DMX values
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Dimmer	255	
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	Red	255	
58	Green	255	
59	Blue	255	

96 Ch 36 zone (continued)

Ch	Function	Default	DMX values
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	
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	

96 Ch 36 zone (continued)

Ch	Function	Default	DMX values
93	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
94	Effect Speed	0	
95	Dimmer Mode	0	
96	Dimmer Curve	0	

96 Ch RAW 36 zone

96 channels

Ch	Function	Default	DMX values
1	Dimmer	0	
2	Dimmer Fine	0	Fine byte of Dimmer
3	Dimmer	0	
4	Strobe Duration	0	
5	Shutter / Strobe	0	0–3 OPEN 4–67 StrobeRate · 001 1–5.77 Hz 68–130 StrobeRate · 025 5.84–10.5 Hz 131–193 StrobeRate · 050 10.6–15.3 Hz 194–254 StrobeRate · 075 15.4–19.9 Hz 255–255 StrobeRate · 100 20 Hz

96 Ch RAW 36 zone (continued)

Ch	Function	Default	DMX values
6	Color Wheel	0	0–4 Wheel Slot 0 OPEN (wheel slot 1) 5–9 Wheel Slot 1 (wheel slot 2) 10–14 Wheel Slot 2 (wheel slot 3) 15–19 Wheel Slot 3 (wheel slot 4) 20–24 Wheel Slot 4 (wheel slot 5) 25–29 Wheel Slot 5 (wheel slot 6) 30–33 Wheel Slot 6 (wheel slot 7) 34–38 Wheel Slot 7 (wheel slot 8) 39–43 Wheel Slot 8 (wheel slot 9) 44–48 Wheel Slot 9 (wheel slot 10) 49–53 Wheel Slot 10 (wheel slot 11) 54–58 Wheel Slot 11 (wheel slot 12) 59–63 Wheel Slot 12 (wheel slot 13) 64–68 Wheel Slot 13 (wheel slot 14) 69–73 Wheel Slot 14 (wheel slot 15) 74–78 Wheel Slot 15 (wheel slot 16) 79–83 Wheel Slot 16 (wheel slot 17) 84–88 Wheel Slot 17 (wheel slot 18) 89–93 Wheel Slot 18 (wheel slot 19) 94–97 Wheel Slot 19 (wheel slot 20) 98–102 Wheel Slot 20 (wheel slot 21) 103–107 Wheel Slot 21 (wheel slot 22) 108–112 Wheel Slot 22 (wheel slot 23) 113–117 Wheel Slot 23 (wheel slot 24) 118–122 Wheel Slot 24 (wheel slot 25) 123–127 Wheel Slot 25 (wheel slot 26) 128–132 Wheel Slot 26 (wheel slot 27) 133–137 Wheel Slot 27 (wheel slot 28) 138–142 Wheel Slot 28 (wheel slot 29) 143–147 Wheel Slot 29 (wheel slot 30) 148–152 Wheel Slot 30 (wheel slot 31) 153–157 Wheel Slot 31 (wheel slot 32) 158–161 Wheel Slot 32 (wheel slot 33) 162–166 Wheel Slot 33 (wheel slot 34) 167–171 Wheel Slot 34 (wheel slot 35) 172–176 Wheel Slot 35 (wheel slot 36) 177–181 Wheel Slot 36 (wheel slot 37) 182–186 Wheel Slot 37 (wheel slot 38) 187–191 Wheel Slot 38 (wheel slot 39) 192–196 Wheel Slot 39 (wheel slot 40) 197–201 Wheel Slot 40 (wheel slot 41) 202–206 Wheel Slot 41 (wheel slot 42) 207–211 Wheel Slot 42 (wheel slot 43) 212–216 Wheel Slot 43 (wheel slot 44) 217–221 Wheel Slot 44 (wheel slot 45) 222–225 Wheel Slot 45 (wheel slot 46) 226–230 Wheel Slot 46 (wheel slot 47) 231–235 Wheel Slot 47 (wheel slot 48) 236–240 Wheel Slot 48 (wheel slot 49) 241–245 Wheel Slot 49 (wheel slot 50) 246–250 Wheel Slot 50 (wheel slot 51) 251–255 Wheel Slot 51 (wheel slot 52)
7	C TC	0	
8	Frost1	0	
9	Red	255	
10	Green	255	
11	Blue	255	
12	Reserved 12	0	
13	Reserved 13	0	
14	Reserved 14	0	

96 Ch RAW 36 zone (continued)

Ch	Function	Default	DMX values
15	Reserved 15	0	
16	Reserved 16	0	
17	Reserved 17	0	
18	Reserved 18	0	
19	Reserved 19	0	
20	Reserved 20	0	
21	Reserved 21	0	
22	Reserved 22	0	
23	Reserved 23	0	
24	Reserved 24	0	
25	Reserved 25	0	
26	Reserved 26	0	
27	Reserved 27	0	
28	Reserved 28	0	
29	Reserved 29	0	
30	Reserved 30	0	
31	Reserved 31	0	
32	Reserved 32	0	
33	Reserved 33	0	
34	Reserved 34	0	
35	Reserved 35	0	
36	Reserved 36	0	
37	Reserved 37	0	
38	Reserved 38	0	
39	Reserved 39	0	
40	Reserved 40	0	
41	Reserved 41	0	
42	Reserved 42	0	
43	Reserved 43	0	
44	Reserved 44	0	
45	Dimmer	255	
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	Red	255	
58	Green	255	
59	Blue	255	

96 Ch RAW 36 zone (continued)

Ch	Function	Default	DMX values
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	
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	

96 Ch RAW 36 zone (continued)

Ch	Function	Default	DMX values
93	Effect	0	0–7 Wheel Slot 0 OPEN (wheel slot 1) 8–15 Wheel Slot 1 (wheel slot 2) 16–23 Wheel Slot 2 (wheel slot 3) 24–31 Wheel Slot 3 (wheel slot 4) 32–39 Wheel Slot 4 (wheel slot 5) 40–47 Wheel Slot 5 (wheel slot 6) 48–55 Wheel Slot 6 (wheel slot 7) 56–63 Wheel Slot 7 (wheel slot 8) 64–71 Wheel Slot 8 (wheel slot 9) 72–79 Wheel Slot 9 (wheel slot 10) 80–87 Wheel Slot 10 (wheel slot 11) 88–95 Wheel Slot 11 (wheel slot 12) 96–103 Wheel Slot 12 (wheel slot 13) 104–111 Wheel Slot 13 (wheel slot 14) 112–119 Wheel Slot 14 (wheel slot 15) 120–127 Wheel Slot 15 (wheel slot 16) 128–135 Wheel Slot 16 (wheel slot 17) 136–143 Wheel Slot 17 (wheel slot 18) 144–151 Wheel Slot 18 (wheel slot 19) 152–159 Wheel Slot 19 (wheel slot 20) 160–167 Wheel Slot 20 (wheel slot 21) 168–175 Wheel Slot 21 (wheel slot 22) 176–183 Wheel Slot 22 (wheel slot 23) 184–191 Wheel Slot 23 (wheel slot 24) 192–199 Wheel Slot 24 (wheel slot 25) 200–207 Wheel Slot 25 (wheel slot 26) 208–215 Wheel Slot 26 (wheel slot 27) 216–223 Wheel Slot 27 (wheel slot 28) 224–231 Wheel Slot 28 (wheel slot 29) 232–239 Wheel Slot 29 (wheel slot 30) 240–247 Wheel Slot 30 (wheel slot 31) 248–255 Wheel Slot 31 (wheel slot 32)
94	Effect Speed	0	
95	Dimmer Mode	0	
96	Dimmer Curve	0	