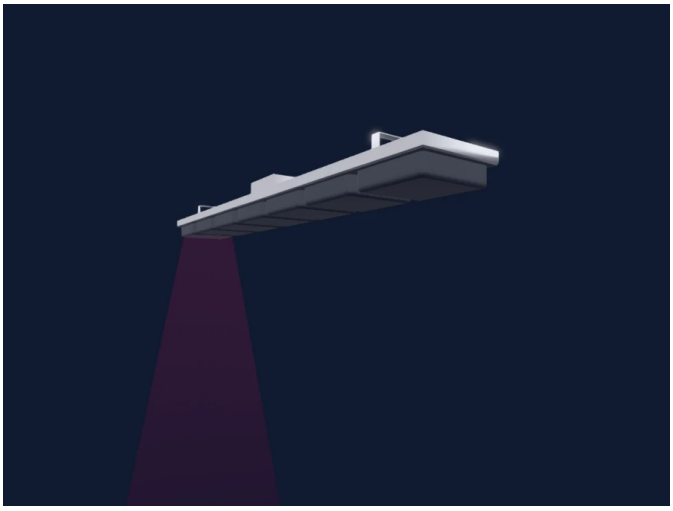
Blizzard Lighting LLC

Infinipix Spektro



Manufacturer	**Blizzard Lighting LLC**
Type	**Effect light**
DMX modes	**5**
DMX footprint	**5, 7, 21, 28, 84 channels**
Beam angle	**25°**
Heads / cells	**28**
Size (W × H × D)	**1627 × 77 × 230 mm**
GDTF fixture type	**BEE4F44F-2347-4598-8E2F-115…**

Controls

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

Safety-relevant functions

Built-in effect programmes

DMX modes

5Ch Full RGB Dimming Only	5 ch
7Ch Full RGB Dimming + Macros	7 ch
21Ch 7-Block Pixel Mapping	21 ch
28Ch 28-Segment Color Wheel Mode	28 ch
84Ch 28-Segment RGB Pixel Mapping	84 ch

5Ch Full RGB Dimming Only

5 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	0	0–9 Open 10–10 Shutter1Strobe 2 · Slow 11–254 Shutter1Strobe 2 · Slow <--> Fast 255–255 Shutter1Strobe 2 · Fast
3	Red	0	
4	Green	0	
5	Blue	0	

7Ch Full RGB Dimming + Macros

7 channels

Ch	Function	Default	DMX values
1	Dimmer	0	0–254 Closed 255–255 Open
2	Shutter / Strobe	0	0–9 Open 10–10 Shutter1Strobe 2 · Slow 11–254 Shutter1Strobe 2 · Slow <--> Fast 255–255 Shutter1Strobe 2 · Fast
3	Red	0	
4	Green	0	
5	Blue	0	

7Ch Full RGB Dimming + Macros (continued)

Ch	Function	Default	DMX values
6	Effect	0	0–2 No Function 3–5 Effect 1 6–8 Effect 2 9–11 Effect 3 12–14 Effect 4 15–17 Effect 5 18–20 Effect 6 21–23 Effect 7 24–26 Effect 8 27–29 Effect 9 30–32 Effect 10 33–35 Effect 11 36–38 Effect 12 39–41 Effect 13 42–44 Effect 14 45–47 Effect 15 48–50 Effect 16 51–53 Effect 17 54–56 Effect 18 57–59 Effect 19 60–62 Effect 20 63–65 Effect 21 66–68 Effect 22 69–71 Effect 23 72–74 Effect 24 75–77 Effect 25 78–80 Effect 26 81–85 Effect 27 86–86 Effect 28 87–89 Effect 29 90–92 Effect 30 93–95 Effect 31 96–98 Effect 32 99–101 Effect 33 102–104 Effect 34 105–107 Effect 35 108–110 Effect 36 111–113 Effect 37 114–116 Effect 38 117–119 Effect 39 120–122 Effect 40 123–125 Effect 41 126–128 Effect 42 129–131 Effect 43 132–134 Effect 44 135–137 Effect 45 138–140 Effect 46 141–143 Effect 47 144–146 Effect 48 147–149 Effect 49 150–152 Effect 50 153–155 Effect 51 156–158 Effect 52 159–161 Effect 53 162–164 Effect 54 165–167 Effect 55 168–170 Effect 56 171–173 Effect 57 174–176 Effect 58 177–179 Effect 59 180–182 Effect 60 183–185 Effect 61 186–188 Auto Mode 189–191 Sound Active Mode 1

7Ch Full RGB Dimming + Macros (continued)

Ch	Function	Default	DMX values
7	Effect Speed	0	0–0 Slow 1–254 Slow <--> Fast 255–255 Fast

21Ch 7-Block Pixel Mapping

21 channels

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

28Ch 28-Segment Color Wheel Mode

28 channels

Ch	Function	Default	DMX values

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
1	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
2	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
3	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
4	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
5	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
6	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
7	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
8	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
9	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
10	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
11	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
12	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
13	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
14	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
15	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
16	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
17	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
18	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
19	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
20	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
21	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
22	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
23	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
24	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
25	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
26	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
27	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

28Ch 28-Segment Color Wheel Mode (continued)

Ch	Function	Default	DMX values
28	Color Macro1	0	0–1 No Function (wheel slot 1) 2–8 255/0/0 (wheel slot 2) 9–15 255/50/0 (wheel slot 3) 16–22 255/100/0 (wheel slot 4) 23–29 255/150/0 (wheel slot 5) 30–36 255/190/0 (wheel slot 6) 37–43 255/225/0 (wheel slot 7) 44–50 255/255/0 (wheel slot 8) 51–57 225/255/0 (wheel slot 9) 58–64 190/255/0 (wheel slot 10) 65–71 150/255/0 (wheel slot 11) 72–78 100/255/0 (wheel slot 12) 79–85 50/255/0 (wheel slot 13) 86–92 0/255/0 (wheel slot 14) 93–99 0/255/50 (wheel slot 15) 100–106 0/255/100 (wheel slot 16) 107–113 0/255/150 (wheel slot 17) 114–120 0/255/190 (wheel slot 18) 121–127 0/255/225 (wheel slot 19) 128–134 0/255/255 (wheel slot 20) 135–141 0/225/255 (wheel slot 21) 142–148 0/190/255 (wheel slot 22) 149–155 0/150/255 (wheel slot 23) 156–162 0/100/255 (wheel slot 24) 163–169 0/50/255 (wheel slot 25) 170–176 0/0/255 (wheel slot 26) 177–183 50/0/255 (wheel slot 27) 184–190 100/0/255 (wheel slot 28) 191–197 150/0/255 (wheel slot 29) 198–204 190/0/255 (wheel slot 30) 205–211 225/0/255 (wheel slot 31) 212–218 255/0/255 (wheel slot 32) 219–225 255/0/225 (wheel slot 33) 226–232 255/0/190 (wheel slot 34) 233–239 255/0/150 (wheel slot 35) 240–246 255/0/100 (wheel slot 36) 247–253 255/0/50 (wheel slot 37) 254–255 255/255/255 (wheel slot 38)

84Ch 28-Segment RGB Pixel Mapping

84 channels

Ch	Function	Default	DMX values
1	Red	0	
2	Blue	0	
3	Green	0	
4	Red	0	
5	Blue	0	
6	Green	0	
7	Red	0	
8	Blue	0	
9	Green	0	
10	Red	0	
11	Blue	0	
12	Green	0	
13	Red	0	
14	Blue	0	

84Ch 28-Segment RGB Pixel Mapping (continued)

Ch	Function	Default	DMX values
15	Green	0	
16	Red	0	
17	Blue	0	
18	Green	0	
19	Red	0	
20	Blue	0	
21	Green	0	
22	Red	0	
23	Blue	0	
24	Green	0	
25	Red	0	
26	Blue	0	
27	Green	0	
28	Red	0	
29	Blue	0	
30	Green	0	
31	Red	0	
32	Blue	0	
33	Green	0	
34	Red	0	
35	Blue	0	
36	Green	0	
37	Red	0	
38	Blue	0	
39	Green	0	
40	Red	0	
41	Blue	0	
42	Green	0	
43	Red	0	
44	Blue	0	
45	Green	0	
46	Red	0	
47	Blue	0	
48	Green	0	
49	Red	0	
50	Blue	0	
51	Green	0	
52	Red	0	
53	Blue	0	
54	Green	0	
55	Red	0	
56	Blue	0	
57	Green	0	
58	Red	0	
59	Blue	0	

84Ch 28-Segment RGB Pixel Mapping (continued)

Ch	Function	Default	DMX values
60	Green	0	
61	Red	0	
62	Blue	0	
63	Green	0	
64	Red	0	
65	Blue	0	
66	Green	0	
67	Red	0	
68	Blue	0	
69	Green	0	
70	Red	0	
71	Blue	0	
72	Green	0	
73	Red	0	
74	Blue	0	
75	Green	0	
76	Red	0	
77	Blue	0	
78	Green	0	
79	Red	0	
80	Blue	0	
81	Green	0	
82	Red	0	
83	Blue	0	
84	Green	0	