Elation

# Fuze Pendant Compact



| | |
|---|---|
| Manufacturer | **Elation** |
| Type | **Effect light** |
| DMX modes | **8** |
| DMX footprint | **1, 4, 5, 9, 10, 17 channels** |
| Beam angle | **45°** |
| Size (W × H × D) | **200 × 220 × 200 mm** |
| GDTF fixture type | **D60936D3-9D30-4D81-A220-C6…** |

## Controls

Extra LED colours · RGB colour mixing · Colour wheel · Strobe · Dimmer

## Safety-relevant functions

Strobe

## DMX modes

| | |
|---|---|
| Dimmer 1CH | 1 ch |
| Color 4CH | 4 ch |
| HSI 4CH | 4 ch |
| RGBWL 5CH | 5 ch |
| HSI 9CH | 9 ch |
| 16bit 10CH | 10 ch |
| Standard 10CH | 10 ch |
| Extended 17CH | 17 ch |

## Dimmer 1CH

1 channel

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |

## Color 4CH

4 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |

## Color 4CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 3 | Color Wheel | 0 | 0–19 Open<br>20–20 2000 (wheel slot 2)<br>21–21 2100 (wheel slot 3)<br>22–22 2200 (wheel slot 4)<br>23–23 2300 (wheel slot 5)<br>24–24 2400 (wheel slot 6)<br>25–25 2500 (wheel slot 7)<br>26–26 2600 (wheel slot 8)<br>27–27 2700 (wheel slot 9)<br>28–28 2800 (wheel slot 10)<br>29–29 2900 (wheel slot 11)<br>30–30 3000 (wheel slot 12)<br>31–31 3100 (wheel slot 13)<br>32–32 3200 (wheel slot 14)<br>33–33 3300 (wheel slot 15)<br>34–34 3400 (wheel slot 16)<br>35–35 3500 (wheel slot 17)<br>36–36 3600 (wheel slot 18)<br>37–37 3700 (wheel slot 19)<br>38–38 3800 (wheel slot 20)<br>39–39 3900 (wheel slot 21)<br>40–40 4000 (wheel slot 22)<br>41–41 4100 (wheel slot 23)<br>42–42 4200 (wheel slot 24)<br>43–43 4300 (wheel slot 25)<br>44–44 4400 (wheel slot 26)<br>45–45 4500 (wheel slot 27)<br>46–46 4600 (wheel slot 28)<br>47–47 4700 (wheel slot 29)<br>48–48 4800 (wheel slot 30)<br>49–49 4900 (wheel slot 31)<br>50–50 5000 (wheel slot 32)<br>51–51 5100 (wheel slot 33)<br>52–52 5200 (wheel slot 34)<br>53–53 5300 (wheel slot 35)<br>54–54 5400 (wheel slot 36)<br>55–55 5500 (wheel slot 37)<br>56–56 56000 (wheel slot 38)<br>57–57 5700 (wheel slot 39)<br>58–58 5800 (wheel slot 40)<br>59–59 5900 (wheel slot 41)<br>60–60 6000 (wheel slot 42)<br>61–61 6100 (wheel slot 43)<br>62–62 6200 (wheel slot 44)<br>63–63 6300 (wheel slot 45)<br>64–64 6400 (wheel slot 46)<br>65–65 6500 (wheel slot 47)<br>66–66 6600 (wheel slot 48)<br>67–67 6700 (wheel slot 49)<br>68–68 6800 (wheel slot 50)<br>69–69 6900 (wheel slot 51)<br>70–70 7000 (wheel slot 52)<br>71–71 7100 (wheel slot 53)<br>72–72 7200 (wheel slot 54)<br>73–73 7300 (wheel slot 55)<br>74–74 7400 (wheel slot 56)<br>75–75 7500 (wheel slot 57)<br>76–76 7600 (wheel slot 58)<br>77–77 7700 (wheel slot 59)<br>78–78 7800 (wheel slot 60)<br>79–79 7900 (wheel slot 61)<br>80–80 8000 (wheel slot 62)<br>81–81 8100 (wheel slot 63)<br>82–100 8200 (wheel slot 64) |

## Color 4CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 4 | Color Wheel 2 | 0 | 0–0 Open<br>1–1 Pale Yellow (wheel slot 1)<br>2–2 Straw (wheel slot 2)<br>3–3 Gold Tint (wheel slot 3)<br>4–4 Spring Yellow (wheel slot 4)<br>5–5 Medium Yellow (wheel slot 5)<br>6–6 Yellow (wheel slot 6)<br>7–7 Deep Amber (wheel slot 7)<br>8–8 Deep Straw (wheel slot 8)<br>9–9 Loving Amber (wheel slot 9)<br>10–10 Gold Amber (wheel slot 10)<br>11–11 Orange (wheel slot 11)<br>12–12 Deep Orange (wheel slot 12)<br>13–13 Dark Amber (wheel slot 13)<br>14–14 Millennium Gold (wheel slot 14)<br>15–15 Deep Golden Amber (wheel slot 15)<br>16–16 Scarlet (wheel slot 16)<br>17–17 Primary Red (wheel slot 17)<br>18–18 Bright Red (wheel slot 18)<br>19–19 Medium Red (wheel slot 19)<br>20–20 Fire (wheel slot 20)<br>21–21 Pink (wheel slot 21)<br>22–22 Medium Pink (wheel slot 22)<br>23–23 Dark Pink (wheel slot 23)<br>24–24 Bright Pink (wheel slot 24)<br>25–25 Bright Rose (wheel slot 25)<br>26–26 Special Rose Pink (wheel slot 26)<br>27–27 Vanity Fair (wheel slot 27)<br>28–28 Magenta (wheel slot 28)<br>29–29 Dark Magenta (wheel slot 29)<br>30–30 Rose Purple (wheel slot 30)<br>31–31 Mauve (wheel slot 31)<br>32–32 Medium Purple (wheel slot 32)<br>33–33 Lavender (wheel slot 33)<br>34–34 Palace blue (wheel slot 34)<br>35–35 Dark Blue (wheel slot 35)<br>36–36 Medium Blue (wheel slot 36)<br>37–37 Deep Blue (wheel slot 37)<br>38–38 Daylight Blue (wheel slot 38)<br>39–39 Slate Blue (wheel slot 39)<br>40–40 Light Blue (wheel slot 40)<br>41–41 Sky Blue (wheel slot 41)<br>42–42 Pale Navy Blue (wheel slot 42)<br>43–43 Marine Blue (wheel slot 43)<br>44–44 Peacock Blue (wheel slot 44)<br>45–45 Lagoon Blue (wheel slot 45)<br>46–46 Medium Blue Green (wheel slot 46)<br>47–47 Dark Yellow Green (wheel slot 47)<br>48–48 Primary Green (wheel slot 48)<br>49–49 Fern Green (wheel slot 49)<br>50–50 Moss Green (wheel slot 50)<br>51–51 Dark Green (wheel slot 51)<br>52–52 Lime Green (wheel slot 52)<br>53–53 Pale Green (wheel slot 53)<br>54–54 Quarter CT Blue (wheel slot 54)<br>55–55 Half CT Blue (wheel slot 55)<br>56–56 Full CT Blue (wheel slot 56)<br>57–57 Double CT Blue (wheel slot 57)<br>58–58 Quarter CT Orange (wheel slot 58)<br>59–59 Half CT Orange (wheel slot 59)<br>60–60 Full CT Orange (wheel slot 60)<br>61–179 No Function<br>180–201 Clockwise fast to slow<br>202–207 Stop |

## HSI 4CH

4 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | H SBHue | 0 | |
| 4 | H SBSaturation | 0 | |

## RGBWL 5CH

5 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Red | 0 | |
| 2 | Green | 0 | |
| 3 | Blue | 0 | |
| 4 | White | 0 | |
| 5 | Color Add GY | 0 | |

## HSI 9CH

9 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Shutter / Strobe | 50 | 0–31 Shutter Closed<br>32–63 No Function (Shutter Open)<br>64–95 Strobe Effect Slow to Fast<br>96–127 No Function (Shutter Open)<br>128–159 Pulse-Effect in Sequences<br>160–191 No Function (Shutter Open)<br>192–223 Random Strobe Effect Slow to Fast<br>224–255 No Function (Shutter Open) |
| 2 | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |
| 3 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 4 | H SBHue | 0 | |
| 5 | H SBSaturation | 0 | |

## HSI 9CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **6** | Color Wheel | 0 | 0–19 Open<br>20–20 2000 (wheel slot 2)<br>21–21 2100 (wheel slot 3)<br>22–22 2200 (wheel slot 4)<br>23–23 2300 (wheel slot 5)<br>24–24 2400 (wheel slot 6)<br>25–25 2500 (wheel slot 7)<br>26–26 2600 (wheel slot 8)<br>27–27 2700 (wheel slot 9)<br>28–28 2800 (wheel slot 10)<br>29–29 2900 (wheel slot 11)<br>30–30 3000 (wheel slot 12)<br>31–31 3100 (wheel slot 13)<br>32–32 3200 (wheel slot 14)<br>33–33 3300 (wheel slot 15)<br>34–34 3400 (wheel slot 16)<br>35–35 3500 (wheel slot 17)<br>36–36 3600 (wheel slot 18)<br>37–37 3700 (wheel slot 19)<br>38–38 3800 (wheel slot 20)<br>39–39 3900 (wheel slot 21)<br>40–40 4000 (wheel slot 22)<br>41–41 4100 (wheel slot 23)<br>42–42 4200 (wheel slot 24)<br>43–43 4300 (wheel slot 25)<br>44–44 4400 (wheel slot 26)<br>45–45 4500 (wheel slot 27)<br>46–46 4600 (wheel slot 28)<br>47–47 4700 (wheel slot 29)<br>48–48 4800 (wheel slot 30)<br>49–49 4900 (wheel slot 31)<br>50–50 5000 (wheel slot 32)<br>51–51 5100 (wheel slot 33)<br>52–52 5200 (wheel slot 34)<br>53–53 5300 (wheel slot 35)<br>54–54 5400 (wheel slot 36)<br>55–55 5500 (wheel slot 37)<br>56–56 56000 (wheel slot 38)<br>57–57 5700 (wheel slot 39)<br>58–58 5800 (wheel slot 40)<br>59–59 5900 (wheel slot 41)<br>60–60 6000 (wheel slot 42)<br>61–61 6100 (wheel slot 43)<br>62–62 6200 (wheel slot 44)<br>63–63 6300 (wheel slot 45)<br>64–64 6400 (wheel slot 46)<br>65–65 6500 (wheel slot 47)<br>66–66 6600 (wheel slot 48)<br>67–67 6700 (wheel slot 49)<br>68–68 6800 (wheel slot 50)<br>69–69 6900 (wheel slot 51)<br>70–70 7000 (wheel slot 52)<br>71–71 7100 (wheel slot 53)<br>72–72 7200 (wheel slot 54)<br>73–73 7300 (wheel slot 55)<br>74–74 7400 (wheel slot 56)<br>75–75 7500 (wheel slot 57)<br>76–76 7600 (wheel slot 58)<br>77–77 7700 (wheel slot 59)<br>78–78 7800 (wheel slot 60)<br>79–79 7900 (wheel slot 61)<br>80–80 8000 (wheel slot 62)<br>81–81 8100 (wheel slot 63)<br>82–100 8200 (wheel slot 64) |

## HSI 9CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 7 | Color Wheel 2 | 0 | 0–0 Open<br>1–1 Pale Yellow (wheel slot 1)<br>2–2 Straw (wheel slot 2)<br>3–3 Gold Tint (wheel slot 3)<br>4–4 Spring Yellow (wheel slot 4)<br>5–5 Medium Yellow (wheel slot 5)<br>6–6 Yellow (wheel slot 6)<br>7–7 Deep Amber (wheel slot 7)<br>8–8 Deep Straw (wheel slot 8)<br>9–9 Loving Amber (wheel slot 9)<br>10–10 Gold Amber (wheel slot 10)<br>11–11 Orange (wheel slot 11)<br>12–12 Deep Orange (wheel slot 12)<br>13–13 Dark Amber (wheel slot 13)<br>14–14 Millennium Gold (wheel slot 14)<br>15–15 Deep Golden Amber (wheel slot 15)<br>16–16 Scarlet (wheel slot 16)<br>17–17 Primary Red (wheel slot 17)<br>18–18 Bright Red (wheel slot 18)<br>19–19 Medium Red (wheel slot 19)<br>20–20 Fire (wheel slot 20)<br>21–21 Pink (wheel slot 21)<br>22–22 Medium Pink (wheel slot 22)<br>23–23 Dark Pink (wheel slot 23)<br>24–24 Bright Pink (wheel slot 24)<br>25–25 Bright Rose (wheel slot 25)<br>26–26 Special Rose Pink (wheel slot 26)<br>27–27 Vanity Fair (wheel slot 27)<br>28–28 Magenta (wheel slot 28)<br>29–29 Dark Magenta (wheel slot 29)<br>30–30 Rose Purple (wheel slot 30)<br>31–31 Mauve (wheel slot 31)<br>32–32 Medium Purple (wheel slot 32)<br>33–33 Lavender (wheel slot 33)<br>34–34 Palace blue (wheel slot 34)<br>35–35 Dark Blue (wheel slot 35)<br>36–36 Medium Blue (wheel slot 36)<br>37–37 Deep Blue (wheel slot 37)<br>38–38 Daylight Blue (wheel slot 38)<br>39–39 Slate Blue (wheel slot 39)<br>40–40 Light Blue (wheel slot 40)<br>41–41 Sky Blue (wheel slot 41)<br>42–42 Pale Navy Blue (wheel slot 42)<br>43–43 Marine Blue (wheel slot 43)<br>44–44 Peacock Blue (wheel slot 44)<br>45–45 Lagoon Blue (wheel slot 45)<br>46–46 Medium Blue Green (wheel slot 46)<br>47–47 Dark Yellow Green (wheel slot 47)<br>48–48 Primary Green (wheel slot 48)<br>49–49 Fern Green (wheel slot 49)<br>50–50 Moss Green (wheel slot 50)<br>51–51 Dark Green (wheel slot 51)<br>52–52 Lime Green (wheel slot 52)<br>53–53 Pale Green (wheel slot 53)<br>54–54 Quarter CT Blue (wheel slot 54)<br>55–55 Half CT Blue (wheel slot 55)<br>56–56 Full CT Blue (wheel slot 56)<br>57–57 Double CT Blue (wheel slot 57)<br>58–58 Quarter CT Orange (wheel slot 58)<br>59–59 Half CT Orange (wheel slot 59)<br>60–60 Full CT Orange (wheel slot 60)<br>61–179 No Function<br>180–201 Clockwise fast to slow<br>202–207 Stop |

### HSI 9CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 8 | Dimmer Mode | 0 | 0–20 Standard<br>21–40 Stage<br>41–60 TV<br>61–80 Architectural<br>81–100 Theatre<br>101–120 Stage 2<br>121–121 0s<br>122–122 0*1s<br>123–123 0*2<br>124–124 0*3s<br>125–125 0*4s<br>126–126 0*5s<br>127–127 0*6s<br>128–128 0*7<br>129–129 0*8s<br>130–130 0*9s<br>131–131 1s<br>132–132 1*5s<br>133–133 2s<br>134–134 3s<br>135–135 4s<br>136–136 5s<br>137–137 6s<br>138–138 7s<br>139–139 8s<br>140–140 9s<br>141–141 10s<br>142–255 Idle |
| 9 | Function | 0 | |

## 16bit 10CH

10 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Red | 0 | |
| 2 | Red Fine | 0 | Fine byte of Red |
| 3 | Green | 0 | |
| 4 | Green Fine | 0 | Fine byte of Green |
| 5 | Blue | 0 | |
| 6 | Blue Fine | 0 | Fine byte of Blue |
| 7 | White | 0 | |
| 8 | White Fine | 0 | Fine byte of White |
| 9 | Color Add GY | 0 | |
| 10 | Color Add GY Fine | 0 | Fine byte of Color Add GY |

## Standard 10CH

10 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Shutter / Strobe | 50 | 0–31 Shutter Closed<br>32–63 No Function (Shutter Open)<br>64–95 Strobe Effect Slow to Fast<br>96–127 No Function (Shutter Open)<br>128–159 Pulse-Effect in Sequences<br>160–191 No Function (Shutter Open)<br>192–223 Random Strobe Effect Slow to Fast<br>224–255 No Function (Shutter Open) |

## Standard 10CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 2 | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |
| 3 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 4 | Red | 0 | |
| 5 | Green | 0 | |
| 6 | Blue | 0 | |

## Standard 10CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 7 | Color Wheel | 0 | 0–19 Open<br>20–20 2000 (wheel slot 2)<br>21–21 2100 (wheel slot 3)<br>22–22 2200 (wheel slot 4)<br>23–23 2300 (wheel slot 5)<br>24–24 2400 (wheel slot 6)<br>25–25 2500 (wheel slot 7)<br>26–26 2600 (wheel slot 8)<br>27–27 2700 (wheel slot 9)<br>28–28 2800 (wheel slot 10)<br>29–29 2900 (wheel slot 11)<br>30–30 3000 (wheel slot 12)<br>31–31 3100 (wheel slot 13)<br>32–32 3200 (wheel slot 14)<br>33–33 3300 (wheel slot 15)<br>34–34 3400 (wheel slot 16)<br>35–35 3500 (wheel slot 17)<br>36–36 3600 (wheel slot 18)<br>37–37 3700 (wheel slot 19)<br>38–38 3800 (wheel slot 20)<br>39–39 3900 (wheel slot 21)<br>40–40 4000 (wheel slot 22)<br>41–41 4100 (wheel slot 23)<br>42–42 4200 (wheel slot 24)<br>43–43 4300 (wheel slot 25)<br>44–44 4400 (wheel slot 26)<br>45–45 4500 (wheel slot 27)<br>46–46 4600 (wheel slot 28)<br>47–47 4700 (wheel slot 29)<br>48–48 4800 (wheel slot 30)<br>49–49 4900 (wheel slot 31)<br>50–50 5000 (wheel slot 32)<br>51–51 5100 (wheel slot 33)<br>52–52 5200 (wheel slot 34)<br>53–53 5300 (wheel slot 35)<br>54–54 5400 (wheel slot 36)<br>55–55 5500 (wheel slot 37)<br>56–56 56000 (wheel slot 38)<br>57–57 5700 (wheel slot 39)<br>58–58 5800 (wheel slot 40)<br>59–59 5900 (wheel slot 41)<br>60–60 6000 (wheel slot 42)<br>61–61 6100 (wheel slot 43)<br>62–62 6200 (wheel slot 44)<br>63–63 6300 (wheel slot 45)<br>64–64 6400 (wheel slot 46)<br>65–65 6500 (wheel slot 47)<br>66–66 6600 (wheel slot 48)<br>67–67 6700 (wheel slot 49)<br>68–68 6800 (wheel slot 50)<br>69–69 6900 (wheel slot 51)<br>70–70 7000 (wheel slot 52)<br>71–71 7100 (wheel slot 53)<br>72–72 7200 (wheel slot 54)<br>73–73 7300 (wheel slot 55)<br>74–74 7400 (wheel slot 56)<br>75–75 7500 (wheel slot 57)<br>76–76 7600 (wheel slot 58)<br>77–77 7700 (wheel slot 59)<br>78–78 7800 (wheel slot 60)<br>79–79 7900 (wheel slot 61)<br>80–80 8000 (wheel slot 62)<br>81–81 8100 (wheel slot 63)<br>82–100 8200 (wheel slot 64) |

## Standard 10CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 8 | Color Wheel 2 | 0 | 0–0 Open<br>1–1 Pale Yellow (wheel slot 1)<br>2–2 Straw (wheel slot 2)<br>3–3 Gold Tint (wheel slot 3)<br>4–4 Spring Yellow (wheel slot 4)<br>5–5 Medium Yellow (wheel slot 5)<br>6–6 Yellow (wheel slot 6)<br>7–7 Deep Amber (wheel slot 7)<br>8–8 Deep Straw (wheel slot 8)<br>9–9 Loving Amber (wheel slot 9)<br>10–10 Gold Amber (wheel slot 10)<br>11–11 Orange (wheel slot 11)<br>12–12 Deep Orange (wheel slot 12)<br>13–13 Dark Amber (wheel slot 13)<br>14–14 Millennium Gold (wheel slot 14)<br>15–15 Deep Golden Amber (wheel slot 15)<br>16–16 Scarlet (wheel slot 16)<br>17–17 Primary Red (wheel slot 17)<br>18–18 Bright Red (wheel slot 18)<br>19–19 Medium Red (wheel slot 19)<br>20–20 Fire (wheel slot 20)<br>21–21 Pink (wheel slot 21)<br>22–22 Medium Pink (wheel slot 22)<br>23–23 Dark Pink (wheel slot 23)<br>24–24 Bright Pink (wheel slot 24)<br>25–25 Bright Rose (wheel slot 25)<br>26–26 Special Rose Pink (wheel slot 26)<br>27–27 Vanity Fair (wheel slot 27)<br>28–28 Magenta (wheel slot 28)<br>29–29 Dark Magenta (wheel slot 29)<br>30–30 Rose Purple (wheel slot 30)<br>31–31 Mauve (wheel slot 31)<br>32–32 Medium Purple (wheel slot 32)<br>33–33 Lavender (wheel slot 33)<br>34–34 Palace blue (wheel slot 34)<br>35–35 Dark Blue (wheel slot 35)<br>36–36 Medium Blue (wheel slot 36)<br>37–37 Deep Blue (wheel slot 37)<br>38–38 Daylight Blue (wheel slot 38)<br>39–39 Slate Blue (wheel slot 39)<br>40–40 Light Blue (wheel slot 40)<br>41–41 Sky Blue (wheel slot 41)<br>42–42 Pale Navy Blue (wheel slot 42)<br>43–43 Marine Blue (wheel slot 43)<br>44–44 Peacock Blue (wheel slot 44)<br>45–45 Lagoon Blue (wheel slot 45)<br>46–46 Medium Blue Green (wheel slot 46)<br>47–47 Dark Yellow Green (wheel slot 47)<br>48–48 Primary Green (wheel slot 48)<br>49–49 Fern Green (wheel slot 49)<br>50–50 Moss Green (wheel slot 50)<br>51–51 Dark Green (wheel slot 51)<br>52–52 Lime Green (wheel slot 52)<br>53–53 Pale Green (wheel slot 53)<br>54–54 Quarter CT Blue (wheel slot 54)<br>55–55 Half CT Blue (wheel slot 55)<br>56–56 Full CT Blue (wheel slot 56)<br>57–57 Double CT Blue (wheel slot 57)<br>58–58 Quarter CT Orange (wheel slot 58)<br>59–59 Half CT Orange (wheel slot 59)<br>60–60 Full CT Orange (wheel slot 60)<br>61–179 No Function<br>180–201 Clockwise fast to slow<br>202–207 Stop |

### Standard 10CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **9** | Dimmer Mode | 0 | 0–20 Standard<br>21–40 Stage<br>41–60 TV<br>61–80 Architectural<br>81–100 Theatre<br>101–120 Stage 2<br>121–121 0s<br>122–122 0*1s<br>123–123 0*2<br>124–124 0*3s<br>125–125 0*4s<br>126–126 0*5s<br>127–127 0*6s<br>128–128 0*7<br>129–129 0*8s<br>130–130 0*9s<br>131–131 1s<br>132–132 1*5s<br>133–133 2s<br>134–134 3s<br>135–135 4s<br>136–136 5s<br>137–137 6s<br>138–138 7s<br>139–139 8s<br>140–140 9s<br>141–141 10s<br>142–255 Idle |
| **10** | Function | 0 | |

## Extended 17CH

17 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **1** | Shutter / Strobe | 50 | 0–31 Closed<br>32–63 Open<br>64–94 Strobe Min<br>95–95 Strobe Max<br>96–127 Open<br>128–158 Strobe Pulse Min<br>159–159 Strobe Pulse Max<br>160–191 Open<br>192–222 Random Strobe Min<br>223–223 Random Strobe Max<br>224–255 Open |
| **2** | Dimmer | 0 | 0–62 0 percent<br>63–126 25 percent<br>127–190 50 percent<br>191–254 75 percent<br>255–255 100 percent |
| **3** | Dimmer Fine | 0 | Fine byte of Dimmer |
| **4** | Red | 0 | |
| **5** | Red Fine | 0 | Fine byte of Red |
| **6** | Green | 0 | |
| **7** | Green Fine | 0 | Fine byte of Green |
| **8** | Blue | 0 | |
| **9** | Blue Fine | 0 | Fine byte of Blue |
| **10** | White | 0 | |

## Extended 17CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **11** | White Fine | 0 | Fine byte of White |
| **12** | Color Add GY | 0 | |
| **13** | Color Add GY Fine | 0 | Fine byte of Color Add GY |

## Extended 17CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **14** | Color Wheel | 0 | 0–19 Open (wheel slot 1)<br>20–20 2000 (wheel slot 2)<br>21–21 2100 (wheel slot 3)<br>22–22 2200 (wheel slot 4)<br>23–23 2300 (wheel slot 5)<br>24–24 2400 (wheel slot 6)<br>25–25 2500 (wheel slot 7)<br>26–26 2600 (wheel slot 8)<br>27–27 2700 (wheel slot 9)<br>28–28 2800 (wheel slot 10)<br>29–29 2900 (wheel slot 11)<br>30–30 3000 (wheel slot 12)<br>31–31 3100 (wheel slot 13)<br>32–32 3200 (wheel slot 14)<br>33–33 3300 (wheel slot 15)<br>34–34 3400 (wheel slot 16)<br>35–35 3500 (wheel slot 17)<br>36–36 3600 (wheel slot 18)<br>37–37 3700 (wheel slot 19)<br>38–38 3800 (wheel slot 20)<br>39–39 3900 (wheel slot 21)<br>40–40 4000 (wheel slot 22)<br>41–41 4100 (wheel slot 23)<br>42–42 4200 (wheel slot 24)<br>43–43 4300 (wheel slot 25)<br>44–44 4400 (wheel slot 26)<br>45–45 4500 (wheel slot 27)<br>46–46 4600 (wheel slot 28)<br>47–47 4700 (wheel slot 29)<br>48–48 4800 (wheel slot 30)<br>49–49 4900 (wheel slot 31)<br>50–50 5000 (wheel slot 32)<br>51–51 5100 (wheel slot 33)<br>52–52 5200 (wheel slot 34)<br>53–53 5300 (wheel slot 35)<br>54–54 5400 (wheel slot 36)<br>55–55 5500 (wheel slot 37)<br>56–56 56000 (wheel slot 38)<br>57–57 5700 (wheel slot 39)<br>58–58 5800 (wheel slot 40)<br>59–59 5900 (wheel slot 41)<br>60–60 6000 (wheel slot 42)<br>61–61 6100 (wheel slot 43)<br>62–62 6200 (wheel slot 44)<br>63–63 6300 (wheel slot 45)<br>64–64 6400 (wheel slot 46)<br>65–65 6500 (wheel slot 47)<br>66–66 6600 (wheel slot 48)<br>67–67 6700 (wheel slot 49)<br>68–68 6800 (wheel slot 50)<br>69–69 6900 (wheel slot 51)<br>70–70 7000 (wheel slot 52)<br>71–71 7100 (wheel slot 53)<br>72–72 7200 (wheel slot 54)<br>73–73 7300 (wheel slot 55)<br>74–74 7400 (wheel slot 56)<br>75–75 7500 (wheel slot 57)<br>76–76 7600 (wheel slot 58)<br>77–77 7700 (wheel slot 59)<br>78–78 7800 (wheel slot 60)<br>79–79 7900 (wheel slot 61)<br>80–80 8000 (wheel slot 62)<br>81–81 8100 (wheel slot 63)<br>82–100 8200 (wheel slot 64) |

## Extended 17CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **15** | Color Wheel 2 | 0 | 0–0 Open<br>1–1 Pale Yellow (wheel slot 1)<br>2–2 Straw (wheel slot 2)<br>3–3 Gold Tint (wheel slot 3)<br>4–4 Spring Yellow (wheel slot 4)<br>5–5 Medium Yellow (wheel slot 5)<br>6–6 Yellow (wheel slot 6)<br>7–7 Deep Amber (wheel slot 7)<br>8–8 Deep Straw (wheel slot 8)<br>9–9 Loving Amber (wheel slot 9)<br>10–10 Gold Amber (wheel slot 10)<br>11–11 Orange (wheel slot 11)<br>12–12 Deep Orange (wheel slot 12)<br>13–13 Dark Amber (wheel slot 13)<br>14–14 Millennium Gold (wheel slot 14)<br>15–15 Deep Golden Amber (wheel slot 15)<br>16–16 Scarlet (wheel slot 16)<br>17–17 Primary Red (wheel slot 17)<br>18–18 Bright Red (wheel slot 18)<br>19–19 Medium Red (wheel slot 19)<br>20–20 Fire (wheel slot 20)<br>21–21 Pink (wheel slot 21)<br>22–22 Medium Pink (wheel slot 22)<br>23–23 Dark Pink (wheel slot 23)<br>24–24 Bright Pink (wheel slot 24)<br>25–25 Bright Rose (wheel slot 25)<br>26–26 Special Rose Pink (wheel slot 26)<br>27–27 Vanity Fair (wheel slot 27)<br>28–28 Magenta (wheel slot 28)<br>29–29 Dark Magenta (wheel slot 29)<br>30–30 Rose Purple (wheel slot 30)<br>31–31 Mauve (wheel slot 31)<br>32–32 Medium Purple (wheel slot 32)<br>33–33 Lavender (wheel slot 33)<br>34–34 Palace blue (wheel slot 34)<br>35–35 Dark Blue (wheel slot 35)<br>36–36 Medium Blue (wheel slot 36)<br>37–37 Deep Blue (wheel slot 37)<br>38–38 Daylight Blue (wheel slot 38)<br>39–39 Slate Blue (wheel slot 39)<br>40–40 Light Blue (wheel slot 40)<br>41–41 Sky Blue (wheel slot 41)<br>42–42 Pale Navy Blue (wheel slot 42)<br>43–43 Marine Blue (wheel slot 43)<br>44–44 Peacock Blue (wheel slot 44)<br>45–45 Lagoon Blue (wheel slot 45)<br>46–46 Medium Blue Green (wheel slot 46)<br>47–47 Dark Yellow Green (wheel slot 47)<br>48–48 Primary Green (wheel slot 48)<br>49–49 Fern Green (wheel slot 49)<br>50–50 Moss Green (wheel slot 50)<br>51–51 Dark Green (wheel slot 51)<br>52–52 Lime Green (wheel slot 52)<br>53–53 Pale Green (wheel slot 53)<br>54–54 Quarter CT Blue (wheel slot 54)<br>55–55 Half CT Blue (wheel slot 55)<br>56–56 Full CT Blue (wheel slot 56)<br>57–57 Double CT Blue (wheel slot 57)<br>58–58 Quarter CT Orange (wheel slot 58)<br>59–59 Half CT Orange (wheel slot 59)<br>60–60 Full CT Orange (wheel slot 60)<br>61–179 No Function<br>180–201 Clockwise fast to slow<br>202–207 Stop |

## Extended 17CH (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **16** | Dimmer Mode | 0 | 0–20 Standard<br>21–40 Stage<br>41–60 TV<br>61–80 Architectural<br>81–100 Theatre<br>101–120 Stage 2<br>121–121 0s<br>122–122 0*1s<br>123–123 0*2<br>124–124 0*3s<br>125–125 0*4s<br>126–126 0*5s<br>127–127 0*6s<br>128–128 0*7<br>129–129 0*8s<br>130–130 0*9s<br>131–131 1s<br>132–132 1*5s<br>133–133 2s<br>134–134 3s<br>135–135 4s<br>136–136 5s<br>137–137 6s<br>138–138 7s<br>139–139 8s<br>140–140 9s<br>141–141 10s<br>142–255 Idle |
| **17** | Function | 0 | |