Spotlight

# FN HY LED 700 WHITE (Mark-II)



| | |
|---|---|
| Manufacturer | **Spotlight** |
| Type | **Spot** |
| DMX modes | **3** |
| DMX footprint | **1, 3, 6 channels** |
| Beam angle | **25°** |
| Size (W × H × D) | **386 × 358 × 50 mm** |
| GDTF fixture type | **13EBC226-D494-4AFB-B220-84…** |

## Controls

Dimmer

## Safety-relevant functions

Service functions

## DMX modes

| | |
|---|---|
| 1Ch 1 | 1 ch |
| 3Ch | 3 ch |
| 6Ch | 6 ch |

## 1Ch 1

1 channel

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |

## 3Ch

3 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | |
| 2 | Strobe Frequency | 0 | 0–200 Strobe<br>201–230 Store 1<br>231–255 Store 2 |
| 3 | Control1 | 0 | 0–5 Inactive<br>6–11 Off<br>12–17 50ms<br>18–23 100ms<br>24–29 240ms<br>30–35 400ms<br>36–41 600ms<br>42–47 800ms<br>48–53 1000ms<br>54–59 1200ms<br>60–65 1600ms<br>66–71 2000ms<br>72–77 Linear<br>78–81 Quadratic<br>82–83 S Curve<br>84–85 Halo<br>86–87 Gamma 2:6<br>88–89 Gamma 2:8<br>90–95 600Hz<br>96–101 900Hz<br>102–107 1200Hz<br>108–113 2100Hz<br>114–119 4200Hz<br>120–125 6000Hz<br>126–131 10200Hz<br>132–137 15600Hz<br>138–143 19800Hz<br>144–149 ON<br>150–155 OFF<br>156–161 Auto<br>162–167 Standard<br>168–173 Silent<br>174–179 Standard<br>180–185 Rotated<br>186–191 Off<br>192–197 On<br>198–203 LED Calibration<br>204–209 Default Settings<br>210–255 FREE |

## 6Ch

6 channels

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

## 6Ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **3** | Intensity MSpeed | 50 | 0–45 None<br>46–55 0ms<br>56–65 50ms<br>66–75 100ms<br>76–85 150ms<br>86–95 200ms<br>96–105 240ms<br>106–115 300ms<br>116–125 350ms<br>126–135 400ms<br>136–145 450ms<br>146–155 500ms<br>156–165 550ms<br>166–175 600ms<br>176–185 800ms<br>186–195 900ms<br>196–205 1000ms<br>206–215 1200ms<br>216–225 1400ms<br>226–235 1600ms<br>236–245 1800ms<br>246–255 2000ms |
| **4** | Fans | 0 | |
| **5** | Strobe Frequency | 0 | 0–200 Strobe<br>201–230 Store 1<br>231–255 Store 2 |

## 6Ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 6 | Control1 | 0 | 0–5 Inactive<br>6–11 Off<br>12–17 50ms<br>18–23 100ms<br>24–29 240ms<br>30–35 400ms<br>36–41 600ms<br>42–47 800ms<br>48–53 1000ms<br>54–59 1200ms<br>60–65 1600ms<br>66–71 2000ms<br>72–77 Linear<br>78–81 Quadratic<br>82–83 S Curve<br>84–85 Halo<br>86–87 Gamma 2:6<br>88–89 Gamma 2:8<br>90–95 600Hz<br>96–101 900Hz<br>102–107 1200Hz<br>108–113 2100Hz<br>114–119 4200Hz<br>120–125 6000Hz<br>126–131 10200Hz<br>132–137 15600Hz<br>138–143 19800Hz<br>144–149 ON<br>150–155 OFF<br>156–161 Auto<br>162–167 Standard<br>168–173 Silent<br>174–179 Standard<br>180–185 Rotated<br>186–191 Off<br>192–197 On<br>198–203 LED Calibration<br>204–209 Default Settings<br>210–255 FREE |