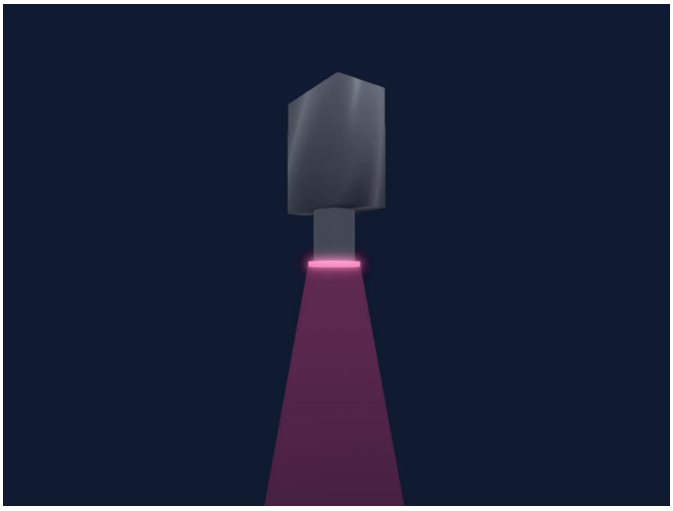
Coemar Lighting

# Risalto LED M VariWhite



| | |
|---|---|
| Manufacturer | **Coemar Lighting** |
| Type | **PAR** |
| DMX modes | **3** |
| DMX footprint | **1, 5, 6 channels** |
| Beam angle | **25°** |
| Size (W × H × D) | **348 × 450 × 218 mm** |
| GDTF fixture type | **2810E7A2-C026-4011-9D3A-CD…** |

## Controls

Colour temperature · Strobe · Dimmer

## DMX modes

| | |
|---|---|
| 1CH | 1 ch |
| 5CH | 5 ch |
| 6ch | 6 ch |

## 1CH

1 channel

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |

## 5CH

5 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Reserved 2 | 0 | |
| 3 | C TC | 0 | 0–35 2800<br>36–189 3200<br>190–254 5500<br>255–255 6500 |
| 4 | Shutter / Strobe | 0 | 0–9 Open<br>10–56 Shutter1Strobe 2 · Str Min 0.3–14.7 Hz<br>57–57 Shutter1Strobe 2 · Str Max 15 Hz<br>58–59 Open<br>60–108 StrobeModePulseClose 4<br>109–110 Open<br>111–159 StrobeModePulseOpen 6<br>160–161 Open<br>162–206 StrobeModeRandom 8 · Str Rnd Min 0.5–24.5 Hz<br>207–207 StrobeModeRandom 8 · Str Rnd Max 25 Hz<br>208–209 Open<br>210–255 StrobeModeRandom 10 |
| 5 | Control1 | 0 | 0–84 Control1 1<br>85–96 Low Noise<br>97–108 Auto<br>109–120 Speed Control<br>121–133 Studio<br>134–185 Display Blackout ON<br>186–199 Display Blackout OFF<br>200–205 1000 HZ<br>206–211 3000 HZ<br>212–217 6000 HZ<br>218–223 8000 HZ<br>224–229 10000 HZ<br>230–235 12000 HZ<br>236–241 14000 HZ<br>242–247 16000 HZ<br>248–255 19000 HZ |

## 6ch

6 channels

| Ch | Function | Default | DMX values |
|---|---|---|---|
| 1 | Dimmer | 0 | 0–254 Closed<br>255–255 Open |
| 2 | Dimmer Fine | 0 | Fine byte of Dimmer |
| 3 | C TC | 0 | 0–10 CTC Default<br>11–255 CTC Select |
| 4 | C TCFine | 127 | |

## 6ch (continued)

| Ch | Function | Default | DMX values |
|---|---|---|---|
| **5** | Shutter / Strobe | 0 | 0–9 Open<br>10–56 Shutter1Strobe 2 · Str Min 0.3–14.7 Hz<br>57–57 Shutter1Strobe 2 · Str Max 15 Hz<br>58–59 Open<br>60–108 StrobeModePulseClose 4<br>109–110 Open<br>111–159 StrobeModePulseOpen 6<br>160–161 Open<br>162–206 StrobeModeRandom 8 · Str Rnd Min 0.5–24.5 Hz<br>207–207 StrobeModeRandom 8 · Str Rnd Max 25 Hz<br>208–209 Open<br>210–255 StrobeModeRandom 10 |
| **6** | Control1 | 0 | 0–84 Control1 1<br>85–96 Low Noise<br>97–108 Auto<br>109–120 Speed Control<br>121–133 Studio<br>134–185 Display Blackout ON<br>186–199 Display Blackout OFF<br>200–205 1000 HZ<br>206–211 3000 HZ<br>212–217 6000 HZ<br>218–223 8000 HZ<br>224–229 10000 HZ<br>230–235 12000 HZ<br>236–241 14000 HZ<br>242–247 16000 HZ<br>248–255 19000 HZ |