# COLORado Solo Batten



#### SPECIFICATIONS

## Optical

- Light Source: 144 LEDs (24 red, 24 green, 24 blue, 24 amber, 48 white) 3 W, (612 mA) 50,000 hours life expectancy
- Color Temperature (range): 1800 to 8000 K
- Installed Optics: 18°

- Beam Angle (Horizontal): 20° Beam Angle (Vertical): 16° Beam Angle (Horizontal w/filter): 37° Beam Angle (Vertical w/filter): 15°

- Field Angle (Vertical Whiter): 13 Field Angle (Vertical): 29° Field Angle (Horizontal Whilter): 63° Field Angle (Vertical Whilter): 30°
- Lumens: 6,968
- Illuminance (total): 3,870 lux @ 5 m
- Illuminance (w/filter): 1,230 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

# Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 25Hz Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 5
- Built-in Automated Programs: Yes
- Customizable Programs: Yes
- Recall Custom Programs: Yes

## Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik TRUE1 power linking cables
- 5-pin DMX Cables
- **Ethercon Cables**

# **FEATURES**

- RGBAW LED Batten with seamless end-to-end color for wash or pixel mapping
- Completely homogenized color with no separation or dimmed lens corners
- All environment operation with IP rated power, DMX, and Ethernet connections
- Color temperature presets, from 1800 to 8000 K
- Selectable, smooth dimming curves for programming versatility Built for touring, live event, television, and theatrical productions
- Large, easy to navigate display with password protection

#### Construction / Physical

- Dimensions: 39.86 x 9.06 x 9.84 in (1012.5 x 230 x 249.8 mm)
- Weight: 41.9 lb (19 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast
- Accessory Holder/Gel Frame Size: 38.75 x 3.81 in (984.25 x 97 mm)

#### Connections

- Power Connection: Edison (Local) plug to Seetronic Powerkon IP65
   Power Input: Seetronic Powerkon IP65
   Power Output: Seetronic Powerkon IP65

- Data Connectors: 5-pin IP65 XLR, Seetronic etherCON IP65
- Cable Length (power): 5 ft (1.5 m)

#### Control



27, 30, 43 <br/>br/>12 Cell: 36, 48, 60, 75, 85, 87, 99, 120, 160<br/>
• Modes/Personalities: 37 personalities

#### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
  Power Linking: 4 units @ 120 V; 8 units @ 208 V; 8 units @ 230 V
  Power and Current: 336 W, 3.046 A @ 120 V, 60 Hz
  Power and Current: 336 W, 1.610 A @ 208 V, 60 Hz
  Power and Current: 339 W, 1.602 A @ 230 V, 50 Hz

# Certifications / Qualifications

- CE, MET, FCC
  IP Rating: IP65, temporary outdoor/wet use
  Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

### What's Included

- COLORado Solo Batten, with glare shield
  Seetronic Powerkon IP65 power cord
  Wall Washing filter

