

# COLORado 1 Solo



## FEATURES

- Zooming RGBW LED wash for touring, rental and production indoors or out
- Completely homogenized wash with superior color mixing and zoom
- 4° to 55° smooth and fast zoom
- All environment operation with IP rated power and DMX connections
- Color temperature presets, from 3,200 K to 10,000 K
- Selectable, smooth dimming curves for programming versatility
- OLED display with password protection

## Construction / Physical

- Dimensions: 13.62 x 6.93 x 9.53 in (346 x 176 x 242 mm)
- Weight: 11.8 lb (5.4 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast
- Accessory Holder/Gel Frame Size: 6.25 in (159 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 XLR IP65
- Cable Length (power): 5 ft (1.5 m)

## Control

- Protocol(s): DMX, RDM
- DMX Channels: 9, 12 or 17
- Modes/Personalities: 5 personalities (HSIC, SSP, TOUR, TR16, STD.Y)

## SPECIFICATIONS

### Optical

- Light Source: 1 LEDs (quad-color RGBW) 60 W, (4 A), 50,000 hours life expectancy
- Beam Angle: 4° to 40°
- Field Angle: 8° to 55°
- Zoom Range: 4° to 55°
- Illuminance (4°): 5,370 lux @ 5 m
- Illuminance (40°): 97 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 2,400 Hz, 6,000 Hz, 18,000 Hz, 25,000 Hz

### Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Zoom: Motorized
- Strobe Rate: 0 to 25 Hz
- 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
- 5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D

## Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 24 units @ 120 V; 40 units @ 208 V; 45 units @ 230 V
- Power and Current: 65 W, 0.548 A @ 120 V, 60 Hz
- Power and Current: 62 W, 0.332 A @ 208 V, 60 Hz
- Power and Current: 65 W, 0.297 A @ 230 V, 50 Hz

## Certifications / Qualifications

- CE, MET, FCC
- IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE valve

## What's Included

- COLORado 1 SOLO
- Seetronic Powerkon IP65 power cord