

# COLORado 2 Solo

Colorado 2 Solo is fitted with three 40 W RGBW LEDs to project a beautiful and fully homogenized beam through fast and smooth zoom and precision optics. This indoor/outdoor wash light has IP rated power and data connectors, and full convection cooling to ensure a reliable and silent performance in a wide range of applications, from theatrical stages to outdoor festival productions.



# At a Glance

- Zooming RGBW LED wash for touring, rental, and production, indoors or out
- Completely homogenized wash with superior color mixing and zoom
- 7° to 42° smooth and fast zoom
- All environment operation with IP rated power and DMX connections
- Color temperature presets, from 3200 K to 10000 K
- Selectable, smooth dimming curves for programming versatility
- OLED display with password protection



# Specifications

# Optical

- Light Source: 3 LEDs (quad-color RGBW) 40 W, (2.5 A), 50,000 hours life expectancy
- Beam Angle: 5° to 27°
- Field Angle: 7° to 42°
- Zoom Angle: 7° to 42°
- Illuminance (5°): 9,720 lux @ 5 m
- Illuminance (27°): 318 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 2400 Hz, 6000 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

## Construction / Physical

- Dimensions: 8.26 x 10.7 x 15.2in (210 x 274 x 387 mm)
- Weight: 16.2lb (7.3kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast
- Accessory Holder/Gel Frame Size: 7.5 in (190 mm)

#### Connections

- Power Connection: Edison (Local) plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Power Output: Seetronic Powerkon IP65
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

### Control

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

#### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 12 units @ 120 V; 21 units @ 208 V; 23 units @ 230 V
- Power and Current: 130 W, 1.11 A @ 120 V, 60 Hz
- Power and Current: 124 W, 0.63 A @ 208 V, 60 Hz
- Power and Current: 123 W, 0.57 A @ 230 V, 50 Hz

# Certifications / Qualifications

• CE, MET

• IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE® valve

# What's Included

- COLORado 2 SOLO
- Seetronic Powerkon IP65 power cord

# **Optional Accessories**

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik TRUE1 power linking cables
- 5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D



