# COLORado 2 Solo VW



# FEATURES

- Zooming variable white LED wash for touring, rental, and production, indoors or out
- Completely homogenized wash with superior color mixing and zoom
- 5° to 48° smooth and fast zoom
- All environment operation with IP rated power and DMX connections
- Color temperature presets, from 2800 K to 7000 K
- Selectable, smooth dimming curves for programming versatility
- OLED display with password protection

## **SPECIFICATIONS**

#### OPTICAL

- Light Source: 3 LEDs (dual-color CW-WW) 35 W, (2.42A), 50,000 hours life expectancy.
- Color Temperature (range): 2800 to 7000 K
- Color Temperature (at full): 4565 K
- Front lens diameters: 160 mm
- CRI: 96
- Beam Angle: 4.8° to 35.5°
- Field Angle: 7.3° to 48.4°
- Cutoff Angle: 9° to 56.7°
- Zoom Range: (Beam angle to Cutoff angle) 4.8° to 56.7°
- Zoom Range: (Narrowest Beam Angle to Widest Field Angle) 4.8° to 48.4°
- Lumens (4.8°): 1,555
- Lumens (48.4°): 1,731
- Illuminance (4.8°): 8,744 lux @ 5 m
- Illuminance (48.4°): 213 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2,000 Hz, 4,000 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

### CONSTRUCTION/PHYSICAL

- Dimensions: 8.26 x 10.7 x 15.2 in (210 x 274 x 387 mm)
- Weight: 16.0 lb (7.2 kg)
- Exterior Color: Black
- Housing Material: Magnesium
- 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, RDM
- DMX Channels: 1, 4, 7 10 or 10STD
- Modes/Personalities: 5 personalities (1CH, 4CH, 7CH, 10CH, 10CH Steady)

#### **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: 127 W, 1.064 A @ 120 V, 60 Hz
- Power and Current: 125 W, 0.627 A @ 208 V, 60 Hz
- Power and Current: 123 W, 0.571 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 VW
- Seetronic Powerkon IP65 power cord

#### **OPTIONAL ACCESSORIES**

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

