



COLORado 2 Solo VW

An IP-rated, zoomable wash light that uses dual-color cool and warm white LEDs with silent convection cooling to produce a fully homogenized beam with superior color temperature control.

Perfect for a wide range of applications requiring a silent and reliable wash, from indoor stage and studio environments to outdoor festival productions.

- Produces superior variable white light from 2800 K to 7000 K with a high CRI of 96.
- Delivers a wide motorized zoom range from 4.8° to 35.5° for flexible beam shaping.
- Built with IP-rated power and data connectors for reliable all-weather performance.
- Offers flexible DMX and RDM control with five personalities for simplified or advanced programming.
- Includes five selectable dimming curves for exceptionally smooth fades and programming versatility.
- Simplifies setup with power linking for up to 23 units on a single 230 V circuit.

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

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

Certifications: CE, MET

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

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Neutrik TRUE1 power linking cables

5-pin DMX Cables

What's Included

COLORado 2 SOLO VW

Seetronic Powerkon IP65 power cord