



COLOrado M Solo

COLOrado M Solo takes the optics of the [COLOrado 1 Solo](#) and shrinks them into a more compact, but equally robust static wash light package. Superbly suited for touring and production work indoors or out, this IP65 outdoor-rated RGBW LED wash light projects an even, fully homogenized beam through fast and smooth zoom and precision optics. It utilizes IP rated power and data connectors as well as full convection cooling for silent and reliable operation, even in the tightest of spaces.



At a Glance

- Zooming RGBW LED wash for touring, rental and production indoors or out
- Completely homogenized wash with superior color mixing and zoom
- 5° to 24° 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

Specifications

Optical

- Light Source: 1 LED (quad-color RGBW) 40W, (2.55 A), 50,000 hours life expectancy
- Beam Angle: 4° to 18°
- Field Angle: 5° to 24°
- Zoom Angle: 5° to 24°
- Illuminance (4°): 4280 lux @ 5 m
- Illuminance (18°): 238 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: 13.03 x 7.32 x 5.31 in (331x186x135 mm)
- Weight: 7.8 lb (3.6 kg)
- Exterior Color: Black
- Housing Material: Magnesium
- Accessory Holder/Gel Frame Size: 4.75 in (121 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
- Cable Length (power): 5 ft (1.5 m)

Control

- Control Protocol: DMX
- DMX Channels: 9, 12 or 17
- Modes/Personalities: 4 personalities (HSIC, SSP, TOUR, TR16)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 39 units @ 120 V; 58 units @ 208 V; 62 units @ 230 V
- Power and Current: 44 W, 0.342 A @ 120 V, 60 Hz
- Power and Current: 48W, 0.234 A @ 208 V, 60 Hz
- Power and Current: 49 W, 0.218 A @ 230 V, 50 Hz

Certifications / Qualifications

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

What's Included

- Seetronic Powerkon IP65 power cord

Optional Accessories

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

