



COLORado 1 Solo

A powerful, IP65-rated RGBW LED wash fixture that projects a fully homogenized beam with a fast, smooth zoom and silent, convection-cooled operation. Perfect for any environment, from indoor stages to outdoor festivals, where a versatile, silent, and reliable wash light is essential.

- Powered by a single 60 W quad-color RGBW LED for vibrant and powerful color mixing.
- Offers an expansive motorized zoom range from a tight 4° beam to a wide 55° wash.
- Achieve precise white balance with selectable color temperature presets from 3,200 K to 10,000 K.
- Features IP-rated power and DMX connections for reliable operation in any weather condition.
- Offers flexible programming with 5 personalities and DMX or RDM control protocols.
- Provides selectable dimming curves for smooth, theatrical-grade fades and programming versatility.

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

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)

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

Certifications: CE, MET, FCC

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

Optional Accessories

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

5-pin DMX Cables

Color Blending Filters: DF60X1D

What's Included

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Seetronic Powerkon IP65 power cord