COLORado 2-Quad Zoom



FEATURES

- RGBW color mixing via DMX or manually Zoom control via DMX or manually
- Color temperature presets 3,200 to 10,000 K
- Built-in auto and custom programs recalled via DMX and Master/Slave
- 16-bit dimming of individual colors as well as master dimmer
- Selectable, smooth dimming curves for programming versatility
- Color macros with included speed adjustment
 Double-bracketed yoke doubles as a floor stand
- All environment operation with IP rated power and DMX connections
- 3- and 5-pin DMX input/output connections
- LED display with password protection

Construction / Physical

- Dimensions: 12.9 x 11.1 x 9.2 in (330 x 284 x 236 mm)
 Weight: 18.8 lb (8.6 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast
 Accessory Holder/Gel Frame Size: 9 in (229 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: 3, 4, 5, 6, 7, 12 or 17
 Modes/Personalities: 10 personalities (HSV, ARC.1, AR1.D, ARC.2,

SPECIFICATIONS

Optical

- Light Source: 14 LEDs (quad-color RGBW) 15 W, (985 mA), 50,000 Light Source: 14 LEDS (quad-color RGBW) 15 v hours life expectancy Color Temperature (range): 2,800 to 10,000 K Beam Angle: 7° to 29° Field Angle: 14° to 44° Zoom Range: 7° to 45° Illuminance (14°): 8,780 lux @ 5 m Illuminance (44°): 921 lux @ 5 m
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- PWM Frequency: 1,200 Hz

Dynamic Effects

- Color Macros: 20 macros Dimmer: Electronic
- - Shutter/Strobe: Electronic
 - Zoom: Motorized
 - Strobe Rate: 0 to 20 Hz
 - Standalone Color Mixing: Yes Color Temperature Presets: Yes
- Dim Modes: 5 Dim Curves: 4 •
- Built-in Automated Programs: Yes •
- Customizable Programs: Yes Recall Custom Programs: Yes •

Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- 3- or 5-pin DMX Cables



Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
 Power Linking: 8 units @ 120 V; 13 units @ 208 V; 14 units @ 230 V
 Power and Current: 201 W, 1.668 A @ 120 V, 60 Hz
 Power and Current: 208 W, 1.02 A @ 208 V, 60 Hz
 Power and Current: 208 W, 0.932 A @ 230 V, 50 Hz

Certifications / Qualifications

- CE, METIP Rating: IP65, temporary outdoor/wet use

What's Included

- COLORado 2-Quad Zoom
 Seetronic Powerkon IP65 power cord
 Gel frame holder (9 in/229 mm accessories)
- Gel frame

