

COLORado™ 2-Quad Zoom IP



COLORado™ 2-Quad Zoom IP is one of the most powerful Par-style washes in the COLORado™ IP family, featuring 14 quad-color (RGBW) LEDs for maximum color mixing. The incorporation of wide-range zoom and 16-bit dimming curves lends considerable flexibility to designers who can use the same fixtures to highlight specific areas and flood a stage. IP-66 rated connections and hardware ensure a long life, even when exposed to the elements.

FEATURES

- RGBW color mixing via DMX or manually
- Zoom control via DMX or manually
- Color temperature presets 3200 to 10000 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
- IP66 rated with M12 GORE® valve for assured internal equalization
- Edison to proprietary IP66 power cable, comes with the unit
- 5-pin DMX to proprietary IP66 data cable, comes with the unit
- LED display with passcode protection

SPECIFICATIONS

- DMX Channels: 3, 4, 5, 6, 7, 12 or 17
- Data Connectors: 5-pin XLR
- Light Source: 14 LEDs (quad-color RGBW)
15 W, (985 mA), 50,000 hours life expectancy
- Built-in Automated Programs: Yes
- Customizable Programs: Yes
- Recall Custom Programs: Yes
- Accessory Holder/
Gel Frame Size: 9 in (229 mm)
- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 20 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Beam Angle: 6° to 30°
- Field Angle: 11° to 43°
- Zoom Angle: 11° to 43°
- Dimming Modes: 9
- Illuminance (11°): 8,000 lux @ 5 m
- Illuminance (43°): 695 lux @ 5 m
- Color Temperature (range): 2800 to 10000 K
- IP Rating: IP66, outdoor/wet, with pressure equalizing M12 GORE® valve
- Accessories (optional): Signal extension 16.4 ft (5 m)
- Accessories (optional): Power extension 16.4 ft (5 m)
- Power Connection: Edison plug to proprietary IP66 input power cord (65 in/1,651 mm)
- Power Input: Proprietary IP66
- Power Output: Proprietary IP66
- Power Linking: 7 units @ 120 V; 13 units @ 208 V; 14 units @ 230 V
- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 206 W, 1.80 A @ 120 V, 60 Hz
- Power and Current: 216 W, 1.02 A @ 208 V, 60 Hz
- Power and Current: 217 W, 0.94 A @ 230 V, 50 Hz
- Weight: 18.2 lb (8.7 kg)
- Dimensions: 11.1 x 9.3 x 13.8 in (283 x 236 x 348 mm)
- Approvals: CE, MET