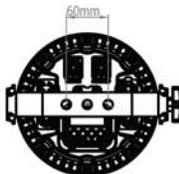
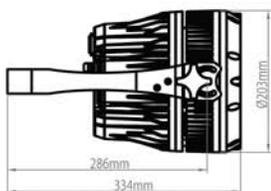
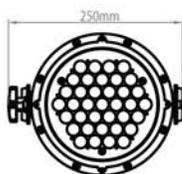


# COLOrAdo™ Zoom Tour

## SPECIFICATIONS & FEATURES

CHAUVET®



### AT A GLANCE:

RGBW Color Mixing



### Key Features:

- 37, 2&3 W RGBW CREE LEDs deliver huge output with the ability to show the most subtle pastels.
- 8~30 degree zoom allows for programming versatility in keeping light where its needed.
- Silent, fan-free operation allows for use in noise sensitive environments
- Direct 3 & 5-pin DMX in/out and powerCON in/out make connections a breeze.
- Flicker free performance, makes the fixture safe for use on camera
- Built-in color temperature presets provide predictable color every time.

### About this light:

The COLOrAdo Zoom Tour is an LED powered wash with a variable zoom. The 8-30 degree zoom serves to highlight specific areas or flood the stage. This silent fixture boasts a rugged aluminum housing that cools the fixture without the aid of fans. 37, 2&3 W CREE RGBW LEDs power this light, allowing it to outshine everything in it's class. Using secure powerCON in and out as well as direct 3 & 5-pin DMX connections, hanging and hook-up is a breeze.

### DETAILED SPECIFICATIONS:

#### FEATURES

- DMX channels: 3, 4, 5, 6 or 12
- Motorized Zoom
- 3-pin and 5-pin DMX input and output connectors
- Custom cut, removable 5° color blending filter
- NEUTRIK® PowerCON® power input and output connector
- Additional power output: max 7 units @ 120 V, 11 units @ 208 V, 14 units @ 230 V
- Five distinct dimming curves
- LED display with password protection
- Color Calibration
- RGBW static color mixing and zoom with or without DMX control
- Color temperature presets (3,200 - 10,000 K)
- Built-in automated programs
- Custom programs
- Recall auto or custom programs via control panel, DMX, or master/slave
- Flicker free operation for HD Video

#### SPECIFICATIONS

- DMX connectors: 3-pin & 5-pin
- Operating modes:
  - 3-channel: RGB
  - 3-channel: HSV
  - 4-channel: RGB, dimmer
  - 4-channel: RGBW
  - 5-channel: RGBW, dimmer
  - 6-channel: RGBW, dimmer, strobe
  - 12-channel: RGBW, dimmer, color macro, strobe, auto/custom programs, auto speed, dimmer speed, zoom, zoom reset
- Light source: 37 LEDs; 2 & 3 W (10 red, 745 mA; 10 green, 815 mA; 10 blue, 835 mA, 7 white, 820 mA); 50,000 hrs
- Beam angle: 8° - 30°
- Field angle: 12° - 44°
- Illuminance 8°: 5,010 lux @ 5 m
- Illuminance 30°: 550 lux @ 5 m
- IP rating: IP20
- Cable length: 5 ft (1.5 m)
- Power linking: 7 units @ 120 V / 14 units @ 230 V
- Input voltage: auto-ranging 100-240 VAC 50/60 Hz
- Power and current: 130 W, 1.01 A @ 120 V 60 Hz
- Power and current: 120 W, 0.55 A @ 230 V 50 Hz
- Weight: 15.1 lbs (6.84 kg)
- Size: 7.9 x 9.8 x 13.1 in (203 x 250 x 334 mm)
- Approvals: CE, MET

www.chauvetlighting.com  
info@chauvetlighting.com

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