

COLORado™ 2 Zoom Tour

SPECIFICATIONS & FEATURES

CHAUVET®



DETAILED SPECIFICATIONS:

Output

Source: 61 (3 W) LEDs, 50,000 hours

Configuration: 17 red (800 mA), 17 green (800 mA), 17 blue (800 mA), 10 white (800 mA)

Installed Optic(s): Zoomable optics from 6°~35°, includes 5° color-blending filter

Beam Angle: 6°~35°

Field Angle: 10.5°~44°

Lux @ 5 m: 6,342 (6°) - 401 (35°)

Electrical

AC Voltage Range: 100~240 V, 50/60 Hz (auto-ranging)

Power Consumption: 120 V, 60 Hz 180 W, 1.5 A (operating)

Power Consumption: 230 V, 50 Hz 176 W, 0.77 A (operating)

Power Linking: 6 units @ 120 V (max.), 12 units @ 230 V (max.)

Control

Control Channels: DMX: 3, 4, 5, 6, or 12

Stand Alone Color Mixing: Yes

Color Temperature Presets: Yes: 3,200~10,000 K

Built-in Automated Programs: Yes

Customizable Programs: Yes

Recall Custom Programs: Yes

Physical

Dimensions: 9.4 x 11.7 x 14.8 in (239 x 298 x 375 mm)

Weight: 17.5 lbs (7.9 kg)

Power Connection: NEUTRIK® powerCON® power input and output connector

Control Connection: 3-pin and 5-pin DMX input and output connectors

Listings

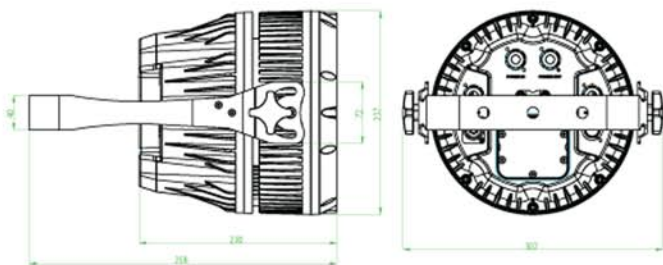
Certification: CE, ETLc

Environment: IP20, dry location

Options

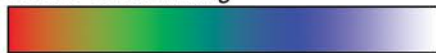
Optics: Color blending filters (1° or 10°)

Cabling: powerCON® Extension (18 in, 5/10/25 ft)



AT A GLANCE:

RGBW Color Mixing



Key Features:

- 61, 3 W RGBW LEDs deliver huge output with the ability to show the most subtle pastels.
- 6~35 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:

COLORado™ 2 Zoom Tour successfully challenges any quality PAR can in today's market in terms of the brightness emitted by its 61, 3 W CREE RGBW LEDs. The incorporation of a wide range zoom (6~35deg) lends the flexibility to highlight specific areas or flood a stage. Secure Neutrik® powerCON® and direct 3 and 5-pin DMX connectors make installation a breeze.

www.chauvetlighting.com
www.chauvetlighting.co.uk

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