

COLORado™ 1VW Tour

SPECIFICATIONS & FEATURES

CHAUVET®



AT A GLANCE:

Color Temperature Range



Key Features:

- 2,800 K ~ 7,000 K range
- PowerCon™ Connectors
- Direct DMX Connections
- 5 Distinct Dimming Curves
- Color temperature presets



About this light:

The COLORado™ 1VW Tour takes the successful architecture of the COLORado 1 Tour, and adapts the LEDs for a variable white output. 42 (24 warm white, 18 cool white) LEDs deliver a smooth wash that can vary in color temperature from 2,800 K to 7,000 K. Connecting the fixture is fast and easy thanks to PowerCon and direct DMX connections. 5 selectable dimming curves were added to mimic those of conventional lighting sources and insure consistent fade out cues. Like all COLORado™ fixtures, the COLORado™ 1VW Tour is also flicker free and safe for video use.

DETAILED SPECIFICATIONS:

FEATURES

- 1, 2, 3, or 6-channel indoor variable white LED wash light
- Operating modes
 - 1-channel: master dimmer
 - 2-channel: master dimmer, color temperature macros
 - 2-channel: warm white, cool white control
 - 3-channel: warm white, cool white, dimmer
 - 6-channel: master dimmer, warm white, cool white, color temperature macros, strobe, ID addressing
- Color temperature mixing with or without DMX control
- Five distinct dimmer curves
- Additional power output: max 12 units @ 120 V
- LED display with password protection
- Recall static settings between fixtures
- Double-bracket yoke doubles as floor stand
- Color temperature calibration
- 3-pin DMX input and output connectors
- NEUTRIK® PowerCon™ power input and output connector

SPECIFICATIONS

- DMX connectors: 3-pin
- Source: 42 (1 W) LEDs, 50,000 hours
- Configuration: 24 warm white (250 mA), 18 cool white (250 mA)
- Installed Optic(s): 30°
- Beam Angle: 30.2°
- Field Angle: 49.4°
- Lux: 226 @ 5 m
- Color Temperature Range: 2,800 ~ 7,000 K
- AC Voltage Range: 100~240 V, 50/60 Hz (auto-ranging)
- Power Consumption 120 V, 60 Hz: 84 W, 0.7 A (operating)
- Power Consumption 230 V, 50 Hz: 92 W, 0.4 A (operating)
- Power linking: 12 units @ 120 V / 24 units @ 230 V
- Dimensions: 8 x 9.6 x 11.4 in (205 x 245 x 290 mm)
- Weight: 10.6 lbs (4.8 kg)
- Power Connection: Neutrik® powerCON® power input and output connector
- Control Connection: 3-pin DMX input and output connectors
- Certification: CE, ETLc
- Environment: IP20, dry location

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