

COLORado™ 1-Tri IP

SPECIFICATIONS & FEATURES

CHAUVET®



AT A GLANCE:

RGB Color Mixing



Key Features:

- Tri-color LED Color Mixing
- IP66 Rated
- No Multi-Colored Shadows
- 5 Distinct Dimming Curves
- Color temperature presets



About this light:

The COLORado 1-Tri IP fills the frame of the COLORado 1 IP with high-power tri-color LEDs. An IP66 rating insures that this fixture is ready for the elements. New to COLORado fixtures is an integrated Gore Valve to regulate pressure and internal condensation. The unit is controlled by 3, 4, 5, or 10 channels of DMX control and also features built in automated programs as well as the capability to recall custom programs via DMX.

DETAILED SPECIFICATIONS:

FEATURES

- 3, 4, 5, or 10-channel tri-color RGB LED wash light
- Operating modes:
 - 3-channel: RGB control
 - 3-channel: HSV control
 - 4-channel: RGB, master dimmer
 - 5-channel: RGB, master dimmer, strobe
 - 10-channel: RGB, ID addressing, dimmer, strobe, macro, auto/custom, dimmer curve, auto speed
- RGB static color mixing with or without DMX control
- Color temperature presets (3,200 - 10,000 K)
- Built-in automated programs
- Customizable programs
- Recall auto/custom programs via DMX master/slave
- Five distinct dimming curves
- Tri-Color LEDs
- Ingress Protection: IP 66
- M 12 Gore plug for internal pressure equalization
- 3-pin DMX input and output connectors
- LED display with password protection
- Double-bracket yoke doubles as floor stand
- Color Calibration

SPECIFICATIONS

- DMX connectors: 3-pin
- Source: 14 (3 W) tri-color LEDs, 50,000 hours
- Configuration: 14 RGB (350 mA per die)
- Installed Optic(s): 16°
- Beam angle: 17°
- Field angle: 32°
- Lux: 691 @ 5 m
- AC Voltage Range: 100~240 V, 50/60 Hz (auto-ranging)
- Power Consumption 120 V, 60 Hz: 88 W, 0.7 A (operating)
- Power Consumption 230 V, 50 Hz: 88 W, 0.4 A (operating)
- Power linking: 12 units @ 120 V / 24 units @ 230 V
- Dimensions: 8 x 9.6 x 9.6 in (205 x 245 x 245 mm)
- Weight: 10.6 lbs (4.8 kg)
- Power Connection: Edison to proprietary IP66 input power cord (65 in / 1,651 mm)
- Control Connection: 3-pin DMX to proprietary IP66 input cable (6.5 in / 165 mm)
- Certification: CE, ETLc
- Environment: IP66, outdoor/wet, with pressure equalizing M12 GORE® valve
- Optics: Color blending filters (1°, 5° or 10°)
- Cabling: 16.4 ft (5 m) signal extension, 16.4 ft (5 m) power extension

www.chauvetlighting.com
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