

COLORADO 1 LIGHTS ARCHITECTURE ACROSS THE GLOBE

One of Chauvet's specialties is architectural lighting. The company has recently made waves across the Atlantic with its illumination of the Wornall Street Bridge in Kansas City. Renowned for its yearly lighting display, this year four CHAUVET COLORado 3 units and eight COLORado 1 units were installed at the Wornall Bridge, incorporating it into the display. The bridge can be fully powered by less than 15 amps of current draw through over 6,000 channels of DMX are being used for control. The lights have survived two months of cold Mid-western winter maintenance free so far.

A recent addition to Chauvet's architectural lighting range is the new COLORado Panel, a DMX-512 RGBW LED bank system that is capable of operating in 3, 4, or 9 channel modes. Each operating mode offers a varying level of control over the 48-Luxeon K2, 2 watt LEDs. Designed for indoor and outdoor applications with a durable, UV-resistant cover, and featuring an IP66 rating, COLORado Panel is available in both black

and white.

The multiple operating modes of the COLORado Panel allow users to choose between: RGB, HSV (hue, saturation, and value), RGB+W, and a 9-channel mode. In 9-channel mode, the COLORado Panel offers control over RGBW, ID, dimmer, strobe, macro, auto, custom, and balance values. Additionally, the COLORado™ Panel is capable of RGB colour mixing without using a DMX controller.

The COLORado™ Panel features colour temperature presets (custom values can be programmed) from 3,200 to 10,000 degrees Kelvin, and contains both built-in automated programs and the ability for users to program and recall custom programs via master/slave mode as well. Producing an output of 23,026 Lux (2,140 fc), with a beam angle of 13x9 degrees (field angle 25x22); the COLORado Panel will brighten any location. For moments that call for even more output, the COLORado™ Panel features a boost

mode, Hyper Color, which increases the output of the fixture. The COLORado Panel also features low power consumption and an additional power output for daisy-chaining multiple units together (up to 15) on a single power run.

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