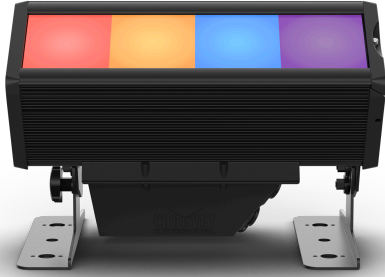


COLORado Solo Batten 4

A compact and robust IP65-rated RGBAW LED batten featuring four individually-controlled, homogenized cells for creating seamless color washes or dynamic pixel-mappable effects.

Built for the rigors of touring, festivals, installations, and theatrical productions, this versatile fixture excels in any application requiring a powerful linear wash or eye-candy effect.



- Utilizes 48 RGBAW LEDs across four cells for completely homogenized, shadow-free color mixing.
- Features an IP65-rated housing with IP power, DMX, and Ethernet connections for outdoor use.
- Delivers a wide color temperature range with selectable presets from 1800K to 8000K.
- Supports DMX, RDM, Art-Net, and sACN protocols for versatile system integration.
- Offers five selectable dimming curves for smooth fades and enhanced programming versatility.
- Provides a native 18° beam angle, expandable to 35° with an optional filter.

SPECIFICATIONS

Optical

Light Source: 48 LEDs (8 red, 8 green, 8 blue, 8 amber, 16 white) 3 W, (612 mA) 50,000 hours life expectancy

Color Temperature (range): 1800 to 8000 K

CRI (3200 K): 77.2

Installed Optics: 18°

Beam Angle (Horizontal): 18°

Beam Angle (Horizontal w/ Filter): 35°

Beam Angle (Vertical): 17°

Beam Angle (Vertical w/ Filter): 16°

Field Angle (Horizontal): 34°

Field Angle (Horizontal w / Filter): 66°

Field Angle (Vertical): 30°

Field Angle (Vertical w / Filter): 32°

Lumens: 3,730

Illuminance (total): 1,270 lux @ 5 m

Illuminance w/ Filter (total): 432 lux @ 5 m

Selectable PWM: 600, 1,200, 2,000, 4,000, 6,000, 25,000

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 25Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 5

Built-in Automated Programs: Yes

Customizable Programs: Yes

Recall Custom Programs: Yes

Construction / Physical

Dimensions: 14.65 x 9.06 x 9.96 in (372 x 230 x 253 mm)

Dimensions (shipping size): 17.32 x 8.85 x 13.58 in (440 x 225 x 345 mm)

Weight: 17.2 lb (7.8 kg)

Weight (shipping weight): 20.50 lb (9.3 kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 13.5 x 3.81 in (342.9 x 97 mm)

Connections

Power Connection: Edison (Local) plug to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 5-pin IP65 XLR, Seetronic etherCON IP65

Cable Length (power): 5 ft (1.5 m)

Control

Control Protocol: Art-Net, DMX, Art-Net to DMX, sACN, RDM

DMX Channels: 1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16

DMX Channels: 4 Cell: 12, 16, 20, 27, 29, 31, 35, 40, 56

Art-Net Channels: 1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 13, 16

Art-Net Channels: 4 Cell: 12, 16, 20, 27, 29, 31, 35, 40, 56

Modes/Personalities: 19 personalities

Electrical

Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)

Power Linking: 13 units @ 120 V; 24 units @ 208 V; 25 units @ 230 V

Power and Current: 114 W, 0.990 A @ 120 V, 60 Hz [4.2 A inrush]

Power and Current: 116 W, 0.558 A @ 208 V, 60 Hz [3.60 A inrush]

Power and Current: 116 W, 0.538 A @ 230 V, 50 Hz [2.6 A inrush]

Power and Current (resting): 10 W, 0.09 A @ 120 V, 60 Hz

Power and Current (resting): 23 W, 0.11 A @ 208 V, 60 Hz

Power and Current (resting): 26 W, 0.11 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC

IP Rating: IP65, temporary outdoor/wet use

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Neutrik TRUE1 power linking cables

5-pin DMX Cables

Ethercon Cables

Colorado Solo Batten 4 Barndoor

What's Included

COLORADO SOLO BATTEN 4, with glare shield

Seetronic Powerkon IP65 power cord

Wall Wash Filter

Omega Brackets

Quick Reference Guide