

COLORado Batten 72X

A powerful, IP65-rated batten-style wash light powered by 72 calibrated RGBWA LEDs, offering superb color rendering and smooth dimming capabilities. Its compact, tour-ready design is perfectly suited for providing versatile vertical or horizontal color washes in demanding theatrical, event, and touring applications.

- Achieves a CRI of 80 at 3200 K for high-quality warm white rendering.
- Offers selectable color temperature presets from a warm 3200 K to a cool 10000 K.
- Delivers a precise wash with a 22° horizontal and 18° vertical beam angle.
- Features 16-bit dimming and five selectable curves for exceptionally smooth fades.
- Provides extensive programming versatility with 18 DMX personalities and RDM support.
- Simplifies setup by power linking up to 19 units on a single 230 V circuit.



SPECIFICATIONS

Optical

Light Source: 72 LEDs (18 red, 18 green, 18 blue, 9 white, 9 amber)
3 W, (690 mA), 50,000 hours life expectancy

Color Temperature (range): 3200 to 10000 K

CRI (3200 K): 80

Installed Optics: 24°

Beam Angle (Horizontal): 22°

Beam Angle (Vertical): 18°

Field Angle (Horizontal): 39°

Field Angle (Vertical): 34°

Lumens: 3,631

Illuminance (total): 1730 lux @ 5 m

Selectable PWM: 600, 1200 Hz, 2000, 2400 Hz, 4000 Hz, 6000 Hz, 25000 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 25 Hz

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: 39.37 x 6.14 x 2.95 in (1000 x 156 x 75 mm)

Weight: 18.6 lb (8.4 kg)

Exterior Color: Black

Housing Material: Aluminum alloy, Aluminum die-cast

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

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

Control

Control Protocol: DMX, RDM

DMX Channels: 1 Cell: 3, 4, 5, 8, 8, 9, 10, 10, 16
3 Cell: 9, 12, 15, 21, 22, 24, 27, 30, 43

Modes/Personalities: 18 personalities

Electrical

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

Power Linking: 10 units @ 120 V; 17 units @ 208 V; 19 units @ 230 V

Power and Current: 161 W, 1.33 A @ 120 V, 60 Hz

Power and Current: 164 W, 0.79 A @ 208 V, 60 Hz

Power and Current: 163 W, 0.71 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET

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 IP DMX Cables

What's Included

COLORado Batten 72X

Seetronic powerKON® IP65 power cord

(2) Omega bracket