

COLORDash Batten-Quad 12

The COLORDash Batten-Quad 12 is a versatile linear wash fixture featuring twelve individually controllable RGBA LEDs for creating rich, saturated colors, a full spectrum of whites, and dynamic pixel-mapping effects.

Its flexible mounting options make it ideal for theatrical productions, concert touring, and architectural installations requiring powerful wall-washing or uplighting.

- Delivers rich color mixing and a wide white CCT range from 2,800K to 10,000K.
- Supports multiple DMX personalities up to 52 channels for detailed pixel-mapping control.
- Provides silent, flicker-free operation ideal for broadcast and noise-sensitive applications.
- Projects a 22° beam and 31° field angle for consistent, even wash coverage.
- Designed for seamless end-to-end linking to maintain an even pixel pitch across arrays.
- Offers 3- and 5-pin DMX and Neutrik powerCON connections for professional rigging.



SPECIFICATIONS

Optical

Light Source: 12 LEDs (quad-color RGBA) 7 W, (500 mA), 50,000 hours life expectancy

Color Temperature (range): 2,800 to 10,000 K

Installed Optics: 20°

Beam Angle: 22°

Field Angle: 31°

Illuminance: 539 lux @ 5 m

PWM Frequency: 600 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 20 Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 41 x 3.2 x 6.5 in (1041 x 82 x 164 mm)

Weight: 10.6 lb (4.8 kg)

Exterior Color: Black

Connections

Power Connection: Edison plug to Neutrik powerCON

Power Input: Neutrik powerCON

Power Output: Neutrik powerCON

Data Connectors: 3- and 5-pin XLR

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

Control

Control Protocol: DMX

DMX Channels: 4, 6, 10, 48 or 52

Modes/Personalities: 5 personalities (4CH, 6CH, 10CH, 48CH, 52CH)

Electrical

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

Power Linking: 7 units @ 100 V; 9 units @ 120 V; 15 units @ 208 V; 16 units @ 230 V; 16 units @ 240 V

Power and Current: 100 W, 1.51 A @ 100 V, 60 Hz

Power and Current: 98 W, 1.28 A @ 120 V, 60 Hz

Power and Current: 96 W, 0.788 A @ 208 V, 60 Hz

Power and Current: 95 W, 0.743 A @ 230 V, 50 Hz

Power and Current: 95 W, 0.709 A @ 240 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET

IP Rating: IP20, dry location

Optional Accessories

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

Neutrik powerCON cables

3-pin or 5-pin DMX Cables

What's Included

COLORDash Batten-Quad 12

Neutrik® powerCON® power cord

2 Trunnions