

# COLORdash Batten-Quad 12

## 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

### Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik powerCON cables
- 3-pin or 5-pin DMX Cables



## FEATURES

- Built-in auto and custom programs recalled via DMX or Master/Slave
- Metal construction for added durability
- Individual pixel control
- Silent flicker-free operation
- Mount multiple units in stack or end-to-end to maintain pixel pitch

### 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: 9 units @ 120 V; 16 units @ 208 V; 17 units @ 230 V
- Power and Current: 175 W, 1.45 A @ 120 V, 60 Hz
- Power and Current: 168 W, 0.81 A @ 208 V, 60 Hz

- Power and Current: 175 W, 0.76 A @ 230 V, 50 Hz

## Certifications / Qualifications

- CE, MET
- IP Rating: IP20, dry location

## What's Included

- COLORdash Batten-Quad 12
- Neutrik® powerCON® power cord
- 2 Trunnions