

COLORado PXL Curve 5

An IP65-rated RGBW arrayable batten featuring five independent motorized heads with zoom, pan, and tilt, plus dual linear cool and warm white strobes per head for dynamic effects.

Optimized for seamless side-by-side mounting, alignment pins keep spacing consistent across linked fixtures for cohesive looks on touring stages, theatrical productions, and temporary outdoor events.



- Fully featured IP65 rated Bar style fixture with (5) heads, each consisting of single (120W) RGBW LEDs, and two linear four cell CW and WW Strobe LEDs
- Wash and beam fixtures with pan and tilt functionality and the ability to maintain pixel pitch when using multiple fixtures together
- Quick and quiet operation of 200° of tilt and 60° of pan per head
- 8 section control of Warm White and Cool White strobe cells per head
- DMX, SACN, and Art-Net control for full flexibility
- RDM and NFC Enabled for remote addressing and trouble shooting
- IP65-rated 5-pin DMX and TCP/IP input and output ports
- NFC functionality (COMING SOON)
- Software update over Bluetooth (COMING SOON)
- Slotted Omega bracket for easy hanging on truss

SPECIFICATIONS

Optical

Light Source: 5 LEDs (RGBW) 120 W, (4.5A) 50,000 hours life expectancy

Color Temperature (range): 3200 to 7500 K

Beam Angle:

Spot: 8.3°

Flood: 30.4°

50% Zoom: 14.7°

Field Angle:

Spot: 10.3°

Flood: 115.8°

50% Zoom: 24.1°

Cutoff Angle:

Spot: 10.7°

Flood: 155.1°

50% Zoom: 132.2°

Zoom Range: 8.3° to 155.1°

Lumens: 42,172 lm

Illuminance:

Spot: 18,062 lux @ 5 m

Flood: 2,166 lux @ 5 m

Selectable PWM: 600, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 15000 Hz

Dynamic Effects

Pant and Tilt: 60°/200°

Dimmer: Electronic

Shutter/Strobe: Electronic

Strobe Rate: 0 to 25Hz

Standalone Color Mixing: No

Color Temperature Presets: Yes

Dim Modes: 2

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 39.33 x 8.86 x 13.50 in (999 x 225 x 343 mm)

Weight: 71.4 lb (32.4 kg)

Exterior Color: Black

Housing Material: Aluminum diecast, High-Impact flame-retardant polymer, Steel

Connections

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

Power Input: Seetronic Powercon IP65

Power Output: Seetronic Powercon IP65

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

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

Control

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

DMX Channels: 120 ch, 155 ch, 195 ch, 355 ch

Art-Net Channels: 120 ch, 155 ch, 195 ch, 355 ch

sACN Channels: 120 ch, 155 ch, 195 ch, 355 ch

Modes/Personalities: 4 personalities: 120 ch, 155 ch, 195 ch, 355 ch

Electrical

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

Power Linking: ; 1 units @ 120 V; 2 units @ 208 V; 2 units @ 230 V,

Power and Current: 1136 W, 9.49 A @ 120 V, 60 Hz

Power and Current: 1105 W, 5.44 A @ 208 V, 60 Hz

Power and Current: 1113 W, 4.87 A @ 230 V, 50 Hz

Certifications / Qualifications

CE, MET, UKCA, FCC:

IP Rating: IP65, temporary outdoor/wet use

Temperature (Ambient): 14 °F to 113 °F (-10 °C to 45 °C)

Optional Accessories

CTC-50HC - Clamp

CTC-50HCN - Narrow Clamp

CTC-SLC - Lightweight Clamp

CTC-50G - Trigger Clamp

SC08 - Safety Cable

RIGLINKTR1 - Powerkon IP65

RIGLINK powerKON cables

RIGLINK etherKON cables

RIGLINKDMX - DMX 5 Pin

RIGLINKCOMBO - IP65 Power and DMX

POWERSTREAM4IP - Power distribution

CPRACK

What's Included

COLORADO PXL Curve 5

Seetronic Powercon IP65 power cord

(2) Omega Brackets