

COLORado Solo Edge 1

A low-profile, 0.5-meter IP65 footlight with a single-source lens for smooth, even output and fully controllable RGB marker lights for stage-edge visibility.

Designed for seamless end-to-end alignment, it delivers elegant, unobtrusive stage lighting for theatre, touring, and broadcast applications where clean aesthetics are paramount.

- Low-profile, 0.5mIP65 rated footlight with full-color and high-quality white light
- Single-source lens for smooth, even output with no distracting points of light and an additional "stealth" filter to help the fixture disappear when off
- Additional, fully controllable RGB marker lights can be used to cue talent or mark the edge of a stage
- Designed for end-to-end use with no gaps or distracting cable mess, and a covered display to keep everything elegant unseen.



SPECIFICATIONS

Optical

Light Source: 56 LEDs (Quintuple-color-RGBwWL), K 20,000 hours life expectancy

Color Temperature (range): 2800 to 8000 K

Color Temperature (at full): 6350K

CRI (2800): 96.2

Beam Angle: 111.1° (Horizontal)

Beam Angle: 120.1° (Vertical)

Field Angle: 134.1° (Horizontal)

Field Angle: 161.4° (Vertical)

Lumens: 7,144

Illuminance (total): 104 lux @ 5 m

PWM Frequency: 1000Hz, 2000Hz, 4000Hz, 6000Hz, 25KHz or 64KHz

Selectable PWM: 1000Hz, 2000 Hz, 4000Hz, 6000Hz, 25KHz or 64KHz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Framing Shutters: No

Strobe Rate: 0 to 30Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 4

Dim Curves: 4

Built-in Automated Programs: Yes

Customizable Programs: Yes

Recall Custom Programs: Yes/No

Construction / Physical

Dimensions: 19.68 x 8.85 x 2.51 in (500 x 225 x 64 mm)

Weight: 12.6 lb. (5.7kg)

Exterior Color: Black

Housing Material: Aluminum alloy and Aluminum diecast

Connections

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

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 5-pin XLR

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

Control

Control Protocol: Art-Net, DMX, sACN

DMX Channels: 1 Cell: 5, 6, 6, 6, 6, 7, 11, 12, 12, 13, 14 or 212 Cell: 8, 9, 9, 10, 12, 19, 21, 22, 23 or 37

Art-Net Channels: 1 Cell: 5, 6, 6, 6, 6, 7, 11, 12, 12, 13, 14 or 212 Cell: 8, 9, 9, 10, 12, 19, 21, 22, 23 or 37

Modes/Personalities: Personalities (22)

Frequency (operating): 1000Hz, 2000Hz, 4000Hz, 6000Hz, 25KHz or 64KHz

Electrical

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

Power and Current: 126 W, 1.05 A @ 120 V, 60 Hz

Power and Current: 125 W, .61 A @208 V, 60 Hz

Power and Current: 125 W, .55 A @230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, ROHS

IP Rating: IP65, outdoor/wet, with pressure equalizing M6 GORE valve

Temperature (Ambient): 5 °F to 113 °F (-15 °C to 45 °C)

Optional Accessories

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

Riglink TR1 Cables

Riglink IP DMX cables

Riglink IP Network cables

What's Included

COLORado Solo Edge 1

Seetronic Powerkon IP65 power cord

Power and Data linking cables

Stealth Filter

Omega bracket with mounting hardware