

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:

Primary: 56 LEDs (Quintuple-color RGBWL)

RGB Markers: 6 LEDs (Tri-color RGB)

Color Temperature (range): 2800 to 8000 K

Color Temperature (at full): 6516 K

CRI @ 3200K: 93.1

Beam Angle:

Horizontal: 118.2°

Vertical: 120.1°

Horizontal (Stealth Filter): 88.4°

Vertical (Stealth Filter): 89.2°

Field Angle:

Horizontal: 154.4°

Vertical: 155.2°

Horizontal (Stealth Filter): 139.1°

Vertical (Stealth Filter): 128.8°

Lumens:

Without Stealth Filter: 6,988

With Stealth Filter: 1,731

Illuminance:

Without Stealth Filter: 107 lux @ 5 m

With Stealth Filter: 37 lux @ 5 m

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

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

Construction / Physical

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

Weight: 12.52 lb (5.68 kg)

Exterior Color: Black

Housing Material: Aluminum alloy and Aluminum die-cast

IP Rating: IP66

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, Seetronic etherCON

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

Software Connection: USB, Ethernet (RJ45)

Control

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

DMX Channels:

1 Cell: 5, 6, 6, 6, 6, 7, 11, 12, 12, 13, 14 or 21

2 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 21

2 Cell: 8, 9, 9, 10, 12, 19, 21, 22, 23 or 37

Modes/Personalities: Personalities (22)

Electrical

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

Power Linking: 11 units @ 120 V; 19 units @ 208 V; 21 units @ 230 V;

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

Power and Current: 125 W, 0.61 A @ 208 V, 60 Hz

Power and Current: 125 W, 0.55 A @ 230 V, 50 Hz

Battery

Battery Type: Lithium Ion

Rechargeable: Yes

Battery Power:

Li-ion Battery: 3.7Vdc, 200mAh

Li-Button: 3Vdc, 1000mAh

Certifications / Qualifications

Compliance: CE, MET, ROHS

MET Listing Number: [E113093-1110, E113093-1125]

US Safety: [UL 60950-1]

Canadian Safety: [CSA C22.2 No. 60950-1]

Temperature (Ambient): -4 °F to 122 °F (-20 °C to 50° C)

Required Accessories

Required Software: Chamsys, QuickQ, DMX Workshop, etc.

Controller (required): [Drivers, processors, etc.]

Compatible Mounting Options: [140DX OMEGA BRACKET, M12 BOLT, VELCRO, ETC.]

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 and Data linking cables

Stealth Filter

2 Omega bracket with mounting hardware