

# 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