

# COLORado Solo Edge 3

This low-profile, one-meter IP65-rated footlight features an RGBwWL source and a single lens for smooth, high-quality color and white light output.

Integrated RGB marker lights provide talent cues while its end-to-end design creates seamless, gap-free arrays for stage and broadcast applications.

- Low-profile, 1m, IP65 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:** 112 LEDs (Quintuple-color RGBwWL)

**RGB Markers:** 12 LEDs (Tri-color RGB)

**Color Temperature (range):** 2800 to 8000 K

**Color Temperature (at full):** 6329 K

**CRI @ 3200K:** 92.5

#### Beam Angle:

**Horizontal:** 116.4°

**Vertical:** 121.5°

**Horizontal (Stealth Filter):** 89.5°

**Vertical (Stealth Filter):** 91.6°

#### Field Angle:

**Horizontal:** 148.4°

**Vertical:** 158°

**Horizontal (Stealth Filter):** 131.4°

**Vertical (Stealth Filter):** 137.4°

#### Lumens:

**Without Stealth Filter:** 17,416

**With Stealth Filter:** 4,144

#### Illuminance:

**Without Stealth Filter:** 235 lux @ 5 m

**With Stealth Filter:** 82 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:** 39.37 x 8.85 x 2.51 in (1000x 225 x 64mm)

**Weight:** 22 lb (10 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

4 Cell: 14, 15, 15, 18, 22, 33, 37, 41,42 or 69

## 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

4 Cell: 14, 15, 15, 18, 22, 33, 37, 41,42 or 69

**Modes/Personalities:** personalities (32)

## Electrical

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

**Power Linking:** 5 units @ 120 V; 10 units @ 208 V; 11 units @ 230 V;

**Power and Current:** 242 W, 2.03 A @ 120 V, 60 Hz

**Power and Current:** 237 W, 1.18 A @ 208 V, 60 Hz

**Power and Current:** 236 W, 1.06 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, FCC

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

**US Safety:** [UL 60950-1]

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

## Thermal Dissipation:

@ 120V: 819 BTU per hour

@ 208V: 819 BTU per hour

@ 230V: 819 BTU per hour

**Temperature (Ambient):** -4 °F to 122 °F (-20 °C to 50° 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 3

Seetronic Powerkon IP65 power cord

Power and Data linking cables

Stealth Filter

2 Omega bracket with mounting hardware