

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