COLORado Solo Pod E

This high-performance, IP65-rated RGBL LED wash features integrated electronic frost, enabling instant shifts from a narrow spot to a fully homogenized, wide wash.

Engineered for touring, rental, and production, its rugged build and flexible optics deliver powerful, even color mixing for any indoor or outdoor professional application.

- High-performance RGBL LED wash with variable electronic frost for touring, rental, and production -indoors or out
- High-power with smooth and even color mixing
- Variable electronic frost for beam/edge softness control
- All environment operation with IP-rated power and DMX connections
- Easy mounting using traditional clamps, quick connecting omega bracket, or split yoke floor stand

SPECIFICATIONS

Optical

Light Source: 12 LEDs (quad-color RGBL) 180W, (1.3A), 50,000 hours life expectancy.

Color Temperature (range): 2800 to 8000 K

Color Temperature (at full): 11,550 K

CRI @ 3200 K: 83.8

Beam Angle: 17.1°

Beam Angle (E-Frost): 54.7°

Field Angle: 30.9°

Field Angle (E-Frost): 128.9°

Lumens: 8160

Lumens (E-Frost): 7030 Illuminance: 2673 lux @ 5 m

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Illuminance (E-Frost): 220 lux @ 5 m

Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz

Dynamic Effects

Dimmer: Electronic

Shutter/Strobe: Electronic

Frost: Electronic

Strobe Rate: 0 to 25Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 4

Dim Curves: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 11.14 x 8.18 x 15.96 in (283 x 208 x 405.5 mm)

Weight: 15.8 lb (7.2 kg)

Exterior Color: Black

Housing Material: Aluminum

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,

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

Software Connection: USB

Control

Control Protocol: DMX, RDM

DMX Channels: 1ch, 5ch1, 5ch2, 7ch, 11ch, 12ch, 13ch, 16ch or HSV

Modes/Personalities: 9 personalities (1ch, 5ch1, 5ch2, 7ch, 11ch, 12ch, 13ch, 16ch, HSV)

Electrical

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

Power Linking: 7 units @ 120 V; 12 units @ 208 V; 13 units @ 230 V

Power and Current: 190 W, 1.59 A @ 120 V, 60 Hz

Power and Current: 187 W, 0.93 A @ 208 V, 60 Hz

Power and Current: 189 W, 0.86 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC,

IP Rating: IP65, outdoor/wet, with pressure equalizing M12 GORE valve

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

Professional Clamps : CTC-50HC, CTC-50HCN
Riglink TR1 Cables
Riglink IP DMX cables
Ovation 7.5 Barndoor

What's Included

COLORado Solo Pod E
Seetronic Powerkon IP65 power cord
Gel frame