

Ovation Réve E-3 IP



FEATURES

- Full-spectrum, high-power LED ERS-style lighting fixture for theatre, film, and production
- Fully IP65 rated for seasonal use indoors or out
- Linear color temperature presets from 2800 K to 8000 K with high CRI and CQS
- Virtual color wheel with color matched to popular gel colors
- +/- Green adjustment and emulated red-shift via DMX or on-board control
- RDM (Remote Device Management) for added flexibility
- Adjustable PWM (Pulse Width Modulation) to avoid flickering on camera
- Virtually silent operation for use in studio, film, and theatre applications
- Ultra-smooth 16-bit dimming curves and speeds to complement any lighting scheme.
- Innovative adjustable yoke for mounting in low clearance areas
- Direct power/data connection and control options for the Ovation GR-1 gobo rotator
- USB port for fixture software updates

SPECIFICATIONS

OPTICAL

- Light Source: 91 LEDs (12 red, 19 green, 3 blue, 9 royal blue, 24 amber, 24 mint) 3.5 to 10 W, (2.4 A), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 8000 K
- Color Temperature (at full): 6333 K
- Beam Angle (w/19° lens): 17.5°
- Beam Angle (w/26° lens): 25°
- Beam Angle (w/36° lens): 33.4°
- Beam Angle (w/50° lens): 20.2°
- Field Angle (w/19° lens): 20°
- Field Angle (w/26° lens): 27.5°
- Field Angle (w/36° lens): 37.5°
- Field Angle (w/50° lens): 55.9°
- Lumens (w/19° lens): 9,785
- Lumens (w/26° lens): 11,538
- Lumens (w/36° lens): 11,828
- Lumens (w/50° lens): 11,180
- Lumens (w/15°–30° lens): 12,057
- Lumens (w/25°–50° lens): 14,355
- Illuminance (w/5° lens): 31,856 lux @ 5 m
- Illuminance (w/19° lens): 5,104 lux @ 5 m
- Illuminance (w/26° lens): 3,125 lux @ 5 m
- Illuminance (w/36° lens): 1,822 lux @ 5 m
- Illuminance (w/50° lens): 779 lux @ 5 m
- Illuminance (w/15°–30° lens)(Narrow): 9,292 lux @ 5 m
- Illuminance (w/15°–30° lens)(Wide): 2,671 lux @ 5 m
- Illuminance (w/25°–50° lens)(Narrow): 3,710 lux @ 5 m
- Illuminance (w/25°–50° lens)(Wide): 1,527 lux @ 5 m
- Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

DYNAMIC EFFECTS

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Focus: Manual
- Strobe Rate: 0 to 28.6 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Dim Curves: 4
- Built-in Automated Programs: Yes

CONSTRUCTION/PHYSICAL

- 0.84 x 12.72 x 19.75 in (529.3 x 323 x 501.7 mm)
- Weight: 24.8 lb (11.3 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast

CONNECTIONS

- Power Connection: Edison (Local) plug to Seetronic Powerkon IP65
- Power Input: Seetronic Powerkon IP65
- Power Output: Seetronic Powerkon IP65
- Data Connectors: 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)
- Software Connection: USB

CONTROL

- Control Protocol: DMX, RDM
- DMX Channels: 1, 5, 6, 8, 12, 14ch1, 14ch2, 18 or HSV
- Modes/Personalities: 9 personalities (1, 5, 6, 8, 12, 14ch1, 14ch2, 18, HSV)

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 4 units @ 120 V; 8 units @ 208 V; 8 units @ 230 V
- Power and Current: 360 W, 3.20 A @ 120 V, 60 Hz
- Power and Current: 341 W, 1.69 A @ 208 V, 60 Hz
- Power and Current: 338 W, 1.52 A @ 230 V, 50 Hz

CERTIFICATIONS/QUALIFICATIONS

- CE, MET, FCC, UKCA
- IP Rating: IP65, temporary outdoor/wet use
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

WHAT'S INCLUDED

- Ovation Reve E-3 IP
- Seetronic Powerkon power cord
- Ovation Metal Gobo Holder
- Soft Focus Filter

OPTIONAL ACCESSORIES

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- TRUE1 Style Power Extension Cables
- 5-pin IP65 DMX Cables
- RDM2go
- Ovation Glass Gobo Holder
- Ovation Metal Gobo Holder
- Ovation Iris
- Ovation GR-1 IP Gobo Rotator
- USB Jump Drive