



Ovation Rêve E-3 IP

A virtually silent, IP65-rated LED ERS-style fixture featuring a powerful light engine capable of producing full-spectrum colors and tunable whites with advanced control over dimming and color rendition.

Perfect for indoor or outdoor studio, theatre, and film applications requiring quiet operation and superior, high-quality light.

- Delivers superior color rendering with a 93.5 CRI from a 6-color LED system.
- Offers linear color temperature presets from 2800 K to 8000 K for precise white balancing.
- Built with a fanless, IP65-rated housing for silent, all-weather operation.
- Achieve seamless fades and flicker-free operation with 18-bit dimming and adjustable PWM.
- Provides precise color control with plus/minus green adjustment and emulated red-shift.
- Supports DMX and RDM protocols for versatile control and flexible setup options.

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): 6,428 K

CRI: 93.5

Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

5° Lens:

Beam Angle: 6.7°

Field Angle: 7.9°

Illuminance: 28,740 lux @ 5 m

Lumens: 8,335

10° Lens:

Beam Angle: 11.1°

Field Angle: 12.8°

Illuminance: 15,108 lux @ 5 m

Lumens: 11,092

14° Lens:

Beam Angle: 14.2°

Field Angle: 16.9°

Illuminance: 8,823 lux @ 5 m

Lumens: 10,700

15°-30° Lens (Narrow):

Beam Angle: 14.3°

Field Angle: 17.3°

Illuminance: 7,731 lux @ 5 m

Lumens: 9,166

15°-30° Lens (Wide):

Beam Angle: 23.8°

Field Angle: 33.2°

Illuminance: 2,484 lux @ 5 m

Lumens: 11,395

19° Lens:

Beam Angle: 17.6°

Field Angle: 20.8°

Illuminance: 5,377 lux @ 5 m

Lumens: 10,185

25°-50° Lens (Narrow):

Beam Angle: 24.7°

Field Angle: 27.3°

Illuminance: 3,174 lux @ 5 m

Lumens: 11,810

25°-50° Lens (Wide):

Beam Angle: 41.1°

Field Angle: 44.7°

Illuminance: 1,502 lux @ 5 m

Lumens: 14,328

26° Lens:

Beam Angle: 26°

Field Angle: 28.2°

Illuminance: 3,300 lux @ 5 m

Lumens: 12,178

36° Lens:

Beam Angle: 32.8°

Field Angle: 37°

Illuminance: 1,977 lux @ 5 m

Lumens: 11,888

50° Lens:

Beam Angle: 50°

Field Angle: 54.2°

Illuminance: 864 lux @ 5 m

Lumens: 11,274

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

Dimensions (fixture only, yoke up): 20.83 x 12.71 x 19.75 in (529.3 x 323 x 501.7 mm)

Dimensions (w/5° lens extended, yoke up): 42.25 x 14.5 x 19.75 in (1073.15 x 368.3 x 501.7 mm)

Dimensions (w/10° lens extended, yoke up): 33.5 x 12.71 x 19.75 in (850.9 x 323 x 501.7 mm)

Dimensions (w/14° lens extended, yoke up): 30.25 x 12.71 x 19.75 in (768.35 x 323 x 501.7 mm)

Dimensions (w/19°, 26°, 36° or 50° lens extended, yoke up): 27.5 x 12.71 x 19.75 in (698.5X 323 X 501.7 mm)

Dimensions (w/15°-30° lens, yoke up): 33.75 x 12.71 x 19.75 in (857.25 x 323 x 501.7 mm)

Dimensions (w/25°-50° lens, yoke up): 26.5 x 12.71 x 19.75 in (673.1x 323 x 501.7 mm)

Weight: 20.6 lb (9.34 kg)

Weight (w/5° lens): 25.2 lb (11.43 kg)

Weight (w/10° lens): 23.8 lb (10.79 kg)

Weight (w/14° lens): 26 lb (11.79 kg)

Weight (w/26° lens): 24.4 lb (11.06 kg)

Weight (w/15°-30° lens): 30.2 lb (13.69 kg)

Weight (w/25°-50° lens): 26.8 lb (12.15 kg)

Exterior Color: Black

Housing Material: Magnesium alloy

Gobo Size (Optional): "A": 100 mm (outside), 75 mm (image), 2.5 mm (max. thickness)

Gobo Size (Optional): "B": 86 mm (outside), 64.5 mm (image), 2.5 mm (max. thickness)

Accessory Holder/Gel Frame Size (5° lens): 14 in (356 mm)

Accessory Holder/Gel Frame Size (10° lens): 12 in (304 mm)

Accessory Holder/Gel Frame Size (14° lens): 7.5 in (191 mm)

Accessory Holder/Gel Frame Size (19°, 26°, 36°, and 50° lens): 6.25 in (159 mm)

Accessory Holder/Gel Frame Size (15°-30° lens): 7.5 in (191 mm)

Accessory Holder/Gel Frame Size (25°-50° lens): 7.5 in (191 mm)

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: Type-C 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; 7 units @ 208 V; 7 units @ 230 V

Power and Current: 354 W, 2.999 A @ 120 V, 60 Hz

Power and Current: 345 W, 1.707 A @ 208 V, 60 Hz

Power and Current: 342 W, 1.555 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC, UKCA

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

Noise Level (Idle): 11.4 dB(A) @ 1 m

Noise Level (Auto): 30.3 dB(A) @ 1 m

Noise Level (On): 36.1 dB(A) @ 1 m

Noise Level (Off): 0.7 dB(A) @ 1 m

Noise Level (Silent): 26.5 dB(A) @ 1 m

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

Required Accessories

Lens Tube: 5°, 10°, 14°, 19°, 26°, 36°, 50°, 15°-30°, 25°-50°

Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Safety Cable: SC-08

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

What's Included

Ovation Rêve E-3 IP

Seetronic Powerkon power cable

Ovation Metal Gobo Holder

Soft Focus Filter