

Ovation Rêve F-3



A motorized, full-spectrum RGBAM fresnel that delivers soft, controllable washes with silent operation and an extended zoom range for impressive reach. Perfectly suited for camera-sensitive environments like theaters, houses of worship, and television/film sets that demand versatile, high-quality, and silent wash lighting.

- Delivers superior color rendering with a full-spectrum RGBAM LED engine and an impressive 96 CRI.
- Provides an extended motorized zoom range from 10.9° to 66.5° for impressive reach and coverage.
- Features linear color temperature control from 2800 K to 8000 K with +/- green adjustment.
- On-board control dials offer quick adjustments, while its silent cooling is ideal for studio use.
- Delivers flicker-free video performance using adjustable PWM and exceptionally smooth 18-bit dimming.
- An innovative adjustable yoke allows for versatile mounting and positioning in low-clearance areas.

SPECIFICATIONS

Optical

Light Source: 126 LEDs (22 red, 14 green, 16 blue, 6 royal blue, 28 amber, 40 mint) 5.8 to 8 W, (1.82 A) 50,000 hours life expectancy.

Color Temperature (range): 2800 to 8000 K

Color Temperature (at full): 5249 K

Front lens diameters: 210.8 mm

CRI: 96

Beam Angle: 10.9° to 66.5°

Field Angle: 19.3° to 88.5°

Cutoff Angle: 26.2° to 97.3°

Zoom Range: 10.9° to 97.3°

Lumens (narrow): 6179 lm

Lumens (wide): 14302 lm

Lumens (50%): 10330 lm

Illuminance (narrow): 5375 lux @ 5 m

Illuminance (wide): 539 lux @ 5 m

Illuminance (50%): 1858 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

Zoom: Motorized

Strobe Rate: 0 to 30 Hz

Standalone Color Mixing: Yes

Color Temperature Presets: Yes

Dim Modes: 4

Dim Curves: 4

Built-in Automated Programs: Yes

Construction / Physical

Dimensions: 15 x 13.5 x 15.7 in (381.4 x 342 x 399.3 mm)

Weight: 26.2 lb (11.9kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 7.8 in (198 mm)

Connections

Power Connection: Edison (Local) plug to Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 3- and 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, or 18

Modes/Personalities: 8 personalities (1, 5, 6, 8, 12, 14ch1, 14ch2, or 18)

Electrical

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

Power Linking: 2 units @ 120 V; 4 units @ 208 V; 5 units @ 230 V

Power and Current: 528 W, 4.39 A @ 120 V, 60 Hz

Power and Current: 517 W, 2.52 A @ 208 V, 60 Hz

Power and Current: 513 W, 2.22 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC

IP Rating: IP20, dry location

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

Optional Accessories

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

Safety Cable: SC-07

Ovation F 7.5 Barndoor V2

TRUE1 Style Power Extension Cables

3-pin or 5-pin DMX Cables

RDM2go

USB Jump Drive

Ovation Pole Operated Yoke 2 – 8"

What's Included

Ovation Rêve F-3

Seetronic Powerkon power cord

Gel frame holder (7.5 in/191 mm accessories)

Gel frame

(1) 140mm Omega bracket with mounting hardware