

# Ovation Rêve F-3 IP



A quiet, IP-rated motorized fresnel featuring a full-spectrum RGBAM light engine to deliver soft, controllable washes with an extended zoom range and camera-friendly performance. Perfectly suited for theaters, houses of worship, television and film sets, and the rental production world in any indoor, outdoor, or low-clearance application.

- Offers linear color temperature adjustment from 2800 K to 8000 K with a high CRI of 96.
- Delivers an expansive motorized zoom range, from a tight 10.6° beam to a wide 68.2° wash.
- Features a rugged IP65-rated housing for reliable, all-weather use in any indoor or outdoor application.
- Guarantees flicker-free on-camera operation with adjustable PWM and smooth 18-bit dimming curves.
- Provides three dedicated on-board dials for immediate, hands-on adjustment of key lighting parameters.
- An innovative, adjustable yoke allows for versatile mounting possibilities, even 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 7.5 W, (1.95 A) 50,000 hours life expectancy.

**Color Temperature (range):** 2800 to 8000 K

**Color Temperature (at full):** 5864 K

**Front lens diameters:** 210.8 mm

**CRI:** 96

**Beam Angle:** 10.6° to 68.2°

**Field Angle:** 18.3° to 90.4°

**Cutoff Angle:** 25.3° to 99.5°

**Zoom Range:** 10.6° to 99.5°

**Lumens (narrow):** 5232lm

**Lumens (wide):** 13374lm

### Illuminance:

**Narrow:** 4869 lux @ 5 m

**Wide:** 482 lux @ 5 m

**50%:** 1587 lux @ 5 m

**Selectable PWM:** 750 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:** 16.02 x 13.47 x 20 in (406.9 x 342 x 508 mm)

### Weight:

**Standard Yoke:** 30.4 lb (13.8 kg)

**Pole Yoke:** 34.0 lb (15.5 kg)

**Exterior Color:** Black

**Housing Material:** Aluminum alloy

**Accessory Holder/Gel Frame Size:** 7.5 in (191 mm)

### Connections

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

**DMX Channels:** 1, 5, 6, 8, 12, 14ch1, 14ch2, 18 or HSV

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

### Control

**Control Protocol:** DMX, RDM

**DMX Channels:** 1, 5, 6, 8, 12, 14ch1, 14ch2, 18 or HSV

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

### 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:** 532 W, 4.46 A @ 120 V, 60

**Power and Current:** 519 W, 2.56 A @ 208 V, 60 Hz

**Power and Current:** 526 W, 2.24 A @ 230 V, 50 Hz

## Certifications / Qualifications

**Certifications:** CE, MET, FCC

**IP Rating:** IP65, dry location

### Noise Levels:

**Idle:** 34.5 dB(A) @ 1 m

**Auto:** 37.2 dB(A) @ 1 m

**On:** 38.7 dB(A) @ 1 m

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

## Optional Accessories

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

Safety Cable: SC-07

TRUE1 Style Power Extension Cables

5-pin IP65 DMX Cables

RDM2go

USB Jump Drive

## What's Included

Ovation Reve F-3 IP

Seetronic Powerkon power cord

Gel frame

(1) 140mm Omega bracket with mounting hardware