

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): 4869lux @ 5 m

Illuminance (wide): 482 lux @ 5 m

Illuminance (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)

Weight (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 Level (Idle): 34.5 dB(A) @ 1 m

Noise Level (Auto): 37.2 dB(A) @ 1 m

Noise Level (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 Rêve F-3 IP

Seetronic Powerkon power cord

Gel frame

(1) 140mm Omega bracket with mounting hardware