

# Ovation Rêve F-3

## FEATURES

- Full-spectrum LED fresnel lighting fixture for theatre, film and production
- Addition on-board control for multiple parameters via 3 control dials
- 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
- USB Port for Software updates



## 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

- CE, MET, FCC
- IP Rating: IP20, dry location
- Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

## WHAT'S INCLUDED

- Ovation Reve F-3
- Seetronic Powerkon power cord
- Gel frame holder (7.5 in/191 mm accessories)
- Gel frame
- (1) 140mm Omega bracket with mounting hardware

## OPTIONAL ACCESSORIES

- Professional Clamps: CTC-50HC, CTC-50HCN
- Safety Cable: SC-07
- TRUE1 Style Power Extension Cables
- 3-pin or 5-pin DMX Cables
- RDM2go
- USB Jump Drive