# Ovation Rêve F-3 IP FEATURES

- Full-spectrum LED fresnel lighting fixture for theatre, film and production
- Fully IP65 rated for seasonal use indoors or out
- 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 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**

- 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)

# WHAT'S INCLUDED

- Ovation Reve F-3 IP
- Seetronic Powerkon power cord
- 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
- 5-pin IP65 DMX Cables
- RDM2go
- USB Jump Drive

