

Ovation F-915FC

FEATURES

- Full Color LED (RGBAL) Fresnel lighting fixture for theatre, film and production
- Soft and even field of light
- Smooth, motorized zoom from 17° to 85°
- Beautiful 16-bit dimming of master dimmer and individual colors
- Easy to use on board control of color, zoom and dimming
- Virtual Color wheel with color matched to popular gel colors
- Color Temperature Presets from 2800 K to 6500 K
- RDM (Remote Device Management) for added flexibility
- Adjustable PWM (Pulse Width Modulation) to avoid flickering on camera
- Virtually silent operation for use in studio and theatre applications



SPECIFICATIONS

OPTICAL

- Light Source: 89 LEDs (18 red, 18 green, 16 blue, 16 amber, 21 lime) 3 W, (1.13 A), 3698 K, 50,000 hours life expectancy
- Color Temperature (range): 2800 to 6500 K
- CRI (3200 K): 90
- Beam Angle: 17° to 54°
- Field Angle: 30° to 85°
- Zoom Range: 17° to 85°
- Lumens (30°): 4,294
- Lumens (73°): 6,661
- Illuminance (30°): 1,980 lux @ 5 m
- Illuminance (85°): 433 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 27 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: Yes

CONSTRUCTION / PHYSICAL

- Dimensions: 17.80 x 12.59 x 10.82 in (452 x 320 x 275 mm)
- Weight: 19 lb (8.6kg)

- Exterior Color: Black
- Housing Material: Aluminum alloy, Aluminum die-cast

CONNECTIONS

- Power Connection: Edison (Local) plug to Neutrik powerCON
- Power Input: Neutrik® powerCON®
- Power Output: Neutrik® powerCON®
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

CONTROL

- Control Protocol: DMX, RDM
- DMX Channels: 1, 3, 5, 7, 11, 13, 14 or 17
- Modes/Personalities: 8 personalities (1, 3, 5, 7, 11, 13, 14, 17, HSV)

ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 4 units @ 120 V; 8 units @ 208 V; 8 units @ 230 V
- Power and Current: 304 W, 2.576 A @ 120 V, 60 Hz
- Power and Current: 293 W, 1.490 A @ 208 V, 60 Hz
- Power and Current: 293 W, 1.358 A @ 230 V, 50 Hz

CERTIFICATIONS / QUALIFICATIONS

- CE, MET, FCC
- IP Rating: IP20, dry location
- Noise Level (Idle): 0.4 dB(A) @ 1 m
- Noise Level (Auto): 16.8 dB(A) @ 1 m
- Noise Level (On): 30.2 dB(A) @ 1 m
- Noise Level (Off): 11.6 dB(A) @ 1 m
- Noise Level (silent): 18.8 dB(A) @ 1 m

WHAT'S INCLUDED

- Ovation F-915FC
- Neutrik® powerCON® power cord
- Gel frame (7.5 in/191 mm accessories)

OPTIONAL ACCESSORIES

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik® powerCON® cables
- 3-pin or 5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D
- Ovation F 7.5" Barndoar V2
- Ovation Pole Operated Yoke 2 – 8"