Ovation F-915VW

SPECIFICATIONS

Optical

- Light Source: 89 LEDs (6 red, 15 orange-red, 8 green, 12 blue, 16 royal blue, 32 lime) 3 W, (960 mA), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 8000 K
- CRI: 88-92
- Beam Angle: 17° to 54°
- Field Angle: 30° to 85°
- Zoom Range: 17° to 85°
- Lumens (30°): 4,143
- Lumens (85°): 6,792
- Illuminance (30°): 1,748 lux @ 5 m
- Illuminance (85°): 414 lux @ 5 m
- Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6000 Hz, 25,000 Hz

Dynamic Effects

- Dimmer: Electronic
- Zoom: Motorized
- Strobe Rate: 0 to 27 Hz
- Standalone Color Mixing: Yes
- Color Temperature Presets: Yes
- Dim Modes: 4
- Built-in Automated Programs: No

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-915VW

FEATURES

- Variable white LED Fresnel lighting fixture for theatre, film and production
- Soft and even field of light
- Smooth, motorized zoom from 17° to 85° beam range
- Color Temperature Presets from 2800 K to 8000 K with high CRI and CQS
- Beautiful 16-bit dimming
- Proprietary LED engine delivers tremendous, equal output at all color temperatures
- Easy to use on board control of color temperature, zoom and dimming
- +/- Green adjustment via DMX or on-board control
- Independent color control over the 6-color engine when a splash of color is needed
- 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

Construction / Physical

- Dimensions: 22.41 x 12.59 x 10.82in (569.44 x 320 x 275 mm)
- Weight: 18.6 lb (8.5 kg)
- 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

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- Control Protocol: DMX, RDM
- DMX Channels: 1, 4, 6, 7, 9, 13, 16 or 18
- Modes/Personalities: 8 personalities (1, 4, 6, 7, 9, 13, 16, 18)

Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 5 units @ 120 V; 8 units @ 208 V; 9 units @ 230 V
- Power and Current: 271 W, 2.3 A @ 120 V, 60 Hz
- Power and Current: 262 W, 1.433 A @ 208 V, 60 Hz
- Power and Current: 258 W, 1.209 A @ 230 V, 50 Hz

Certifications / Qualifications

- CE, MET, FCC
- IP Rating: IP20, dry location
- Temperature (startup): -4 °F to 113 °F (-20 °C to 45 °C)
- Temperature (operating): -22 °F to 113 °F (-30 °C to 45 °C)

What's Included

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

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