# Ovation F-55WW



#### **FEATURES**

- Compact warm white Fresnel for tight spaces and on-location lighting
- Soft and even field of light
- 16-bit dimming resolution for smooth fades
- Virtually silent operation for use in any situation
- Manually controlled variable zoom range between 20° to 75°

#### Construction / Physical

- Dimensions: 10.87 x 6.81 x 6.53 in (276.3 x 173 x 166 mm)
  Weight: 4.8 lb (2.2 kg)
- Exterior Color: Black
- Housing Material: Aluminum die-cast
  Accessory Holder/Gel Frame Size: 3.25 in (83 mm)

#### Connections

- Power Connection: Edison plug to hard-wired
- Power Input: Hard-wired
- Data Connectors: 5-pin XLR
  Cable Length (signal): 1.79 ft (0.54 m)
  Cable Length (power): 3.5 ft (1.07 m)

#### Control

- Control Protocol: DMX, RDM
- DMX Channels: 1, 2 or 5
- Modes/Personalities: 3 personalities (1CH, 2CH, 5CH)

#### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 33 W, 0.285 A @ 120 V, 60 Hz

#### SPECIFICATIONS

## Optical

- Light Source: 1 LED (WW) 36 W, (740 mA), 3120 K, 50,000 hours life expectancy
- Color Temperature (at full): 3120 K
- CRI: 92.5

- Beam Angle: 20.1° to 61.4° Field Angle: 31.5° to 75.1° Zoom Range: 20° to 75° Lumens (31.5°): 959
- Lumens (75.1°): 2,243 Illuminance (31.5°) : 313 lux @ 5 m Illuminance (75.1°): 97 lux @ 5 m

## Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Zoom: Manual
- Strobe Rate: 0 to 30 Hz
- Standalone Color Mixing: No
- Color Temperature Presets: No
- Dim Modes: 4
- Dim Curves: 4
- Built-in Automated Programs: No Selectable PWM: 600 Hz, 1200 Hz, 2000 Hz, 4000 Hz, 6,000 Hz,

### Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik® powerCON® cables
   5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D
  Ovation F3.25" Barndoor



Power and Current: 33 W, 0.178 A @ 208 V, 60 Hz
 Power and Current: 34 W, 0.155 A @ 230 V, 50 Hz

# Certifications / Qualifications

- CE, MET IP Rating: IP20, dry location

## What's Included

- Ovation F-55WWGel Frame

