Ovation F-55WW FEATURES

- Compact warm white Fresnel for tight spaces and onlocation 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°

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, 25,000 Hz

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
- 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-55WW
- Gel Frame

OPTIONAL ACCESSORIES

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

