



## Ovation F-95WW

The Ovation F-95WW is a compact and quiet Fresnel fixture that delivers a beautiful, soft warm white wash with a high CRI, a massive zoom range, and smooth 16-bit dimming.

With its virtually silent operation and precise lighting control, this fixture is the perfect choice for theatrical and studio applications requiring a high-quality, soft field of light.

- Features a 91 CRI LED engine for superior color rendering in a warm 3199 K white.
- Offers a manually adjustable zoom range from 21° to 83° for versatile beam shaping.
- Provides exceptionally smooth fades with 16-bit dimming resolution and five selectable dimming modes.
- Its fanless, convection-cooled design ensures silent operation for noise-sensitive environments.
- Includes flexible DMX control with 1, 2, and 3-channel personalities for versatile integration.
- Simplifies installations with power linking for up to 15 units on a single 120 V circuit.

### SPECIFICATIONS

#### Optical

**Light Source:** 9 LEDs (WW) 10 W, (2.8 A), 100,000 hours life expectancy

**Color Temperature (at full):** 3199 K

**CRI:** 91

**Beam Angle:** 11° to 60°

**Field Angle:** 21° to 83°

**Zoom Angle:** 21° to 83°

**Lumens (21°):** 1,681

**Lumens (83°):** 3,741

**Illuminance (21°):** 1,430 lux @ 5 m

**Illuminance (83°):** 133 lux @ 5 m

**PWM Frequency:** 600 Hz

#### Dynamic Effects

**Dimmer:** Electronic

**Shutter/Strobe:** Electronic

**Zoom:** Manual

**Focus:** Manual

**Strobe Rate:** 0 to 20 Hz

**Dim Modes:** 5

**Dim Curves:** 4

#### Construction / Physical

**Dimensions:** 12.8 x 11 x 16.5 in (325 x 279 x 420 mm)

**Weight:** 13.4 lb (6.1 kg)

**Exterior Color:** Black

**Gel Frame Size:** 6.25 in/159 mm

#### Connections

**Power Connection:** Edison 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

**DMX Channels:** 1, 2 or 3

**Modes/Personalities:** 3 personalities (UNO, DOS, STD.P)

#### Electrical

**Input Voltage:** 100 to 240 VAC, 50/60 Hz (auto-ranging)

**Power Linking:** 15 units @ 120 V; 25 units @ 208 V; 28 units @ 230 V

**Power and Current:** 108 W, 0.89 A @ 120 V, 60 Hz

**Power and Current:** 110 W, 0.53 A @ 208 V, 60 Hz

**Power and Current:** 110 W, 0.48 A @ 230 V, 50 Hz

#### Certifications / Qualifications

**Certifications:** CE, MET

**IP Rating:** IP20, dry location

#### Optional Accessories

Professional Clamps: CTC-50HC, CTC-50HCN

Neutrik powerCON cables

3-pin or 5-pin DMX Cables

Color Blending Filters: DF60X1D, DF20D

Ovation F6.25" Barndoor

## What's Included

Ovation F-95WW

Neutrik powerCON power cord

Gel frame (6.25 in/159 mm accessories)