



Ovation F-265WW

This high-power, Fresnel-style fixture utilizes an efficient warm white LED system to project a bright, soft, and high-CRI (95+) field of light with a versatile motorized zoom. Ideal for theatres and television studios, this fixture excels in any application requiring a high-quality, soft-edged warm white wash light.

- Features a 230 W LED with output comparable to a 2,000 W traditional tungsten Fresnel.
- Delivers exceptional color rendering with a high CRI of 96 and a warm 3142 K color temperature.
- Offers a versatile motorized zoom with a wide 16° to 68° field angle for flexible coverage.
- Achieves exceptionally smooth fades via 16-bit dimming and four selectable dimming curves.
- Operates with virtual silence, ideal for noise-sensitive theatre and broadcast applications.
- Supports DMX and RDM protocols with power linking for up to seven units at 120 V.

SPECIFICATIONS

Optical

Light Source: 1 LED (WW) 230 W, (3.6 A), 50,000 hours life expectancy

Color Temperature (at full): 3142 K

CRI: 96

Beam Angle: 16° to 46°

Field Angle: 27° to 68°

Zoom Range: 16° to 68°

Lumens (27°): 9,283

Lumens (68°): 12,802

Illuminance (27°): 4,010 lux @ 5 m

Illuminance (68°): 1,162 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 30 Hz

Dim Modes: 4

Construction / Physical

Dimensions: 15.11 x 12.59 x 17.71 in (384 x 320 x 450 mm)

Weight: 17.2 lb (7.9 kg)

Exterior Color: Black

Housing Material: Aluminum alloy, Aluminum die-cast

Accessory Holder/Gel Frame Size: 7.5 in (191 mm)

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

Protocol(s): DMX, RDM

DMX Channels: 1, 2, 2 or 5

Modes/Personalities: 4 personalities (1, 2, 2, 5)

Electrical

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

Power Linking: 7 units @ 120 V; 12 units @ 208 V; 13 units @ 230 V

Power and Current: 222 W, 1.84 A @ 120 V, 60 Hz

Power and Current: 230 W, 1.10 A @ 208 V, 60 Hz

Power and Current: 231 W, 1.01 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC

IP Rating: IP20, dry location

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

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

Neutrik® powerCON® cables

3-pin or 5-pin DMX Cables

Color Blending Filters: DF60X1D, DF20D

Ovation F7.5" Barndoor

Ovation Pole Operated Yoke 2 – 8"

What's Included

Ovation F-265WW
Neutrik powerCON power cord
Gel Frame