# Ovation H-265WW FEATURES

- High-power warm white, convection cooled houselight
- Interchangeable lens plates to adapt to different mounting heights
- 5-pin XLR and terminal blocks for DMX connections
- Use included yoke for mounting, or suspend from integrated loop-eye
- 16-bit dimming for ultra-smooth fades
- DMX, WDMX and RDM (Remote Device Management) for added programming flexibility
- Adjustable PWM (Pulse Width Modulation) to avoid flickering on camera

## SPECIFICATIONS

## OPTICAL

- Light Source: 1 LEDs (WW) 230 W, (2.3 A), 3258 K, 50,000 hours life expectancy
- Color Temperature (at full): 3258 K
- CRI: 97
- Beam Angle (w/80° filter): 40°
- Beam Angle (w/65°): 50°
- Beam Angle (w/45° lens): 39°
- Beam Angle (w/25° lens): 19°
- Beam Angle (w/80° filter): 40°
- Field Angle (w/80° filter): 132.9°
- Field Angle (w/45° lens): 69°
- Field Angle (w/25° lens): 36°
- Lumens (w/80° filter): 7,912
- Lumens (w/65° lens): 8,505
- Lumens (w/45° lens): 8,885
- Lumens (w/25° lens): 9,139
- Illuminance (w/80° filter) : 325 lux @ 5 m
- Illuminance (w/65°): 400 lux @ 5 m
- Illuminance (w/45° lens): 623 lux @ 5 m
- Illuminance (w/25° lens): 1,933 lux @ 5 m
- Selectable PWM: 600Hz, 1,200Hz, 2,000Hz, 4,000Hz, 6,000Hz, 25 kHz

#### DYNAMIC EFFECTS

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 30 Hz
- Dim Modes: 4
- Built-in Automated Programs: Yes

#### **CONSTRUCTION / PHYSICAL**

- Dimensions: 13.11 x 9.44 x 13.34 in (333 x 240 x 339 mm)
- Weight: 17.8 lb (8.1 kg)

### CONNECTIONS

- Power Connection: Bare-wired
- Power Input: Hard-wired





- Data Connectors: 5-pin XLR, Phoenix connector
- Cable Length (power): 15 ft (4.5 m)

#### CONTROL

- Control Protocol: DMX, W-DMX, RDM
- DMX Channels: 1, 2, 3 or 6
- Modes/Personalities: 4 personalities (1CH, 2CH, 3CH, 6CH)

#### ELECTRICAL

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power and Current: 149 W, 1.314 A @ 120 V, 60 Hz
- Power and Current: 141 W, .738 A @ 208 V, 60 Hz
- Power and Current: 140 W, .691 A @ 230 V, 50 Hz
- Breaker Size: T3.15 A, 250 V

## **CERTIFICATIONS / QUALIFICATIONS**

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

#### WHAT'S INCLUDED

- Ovation H-265WW
- 65°, 45° and 25° Lenses
- 80° Filter
- Egg Crate

#### **OPTIONAL ACCESSORIES**

- W-DMX Transmitter
- Professional Clamps: <u>CTC-50HC</u>, <u>CTC-50HCN</u>
- 5-pin DMX Cables
- RDM2go

