

# Ovation P-56WW



## FEATURES

- Warm white PAR style fixture with output comparable to a 1,000 W PAR 64 lamp.
- 16-bit dimming resolution for smooth fades.
- Compact design with homogenous single source of light.
- Flat, even field of light.
- Quiet operation for use in any situation.
- Interchange lens plates included for narrow, medium and wide beam angles.

## SPECIFICATIONS

### Optical

- Light Source: 1 LEDs (WW) 230 W, (3.2 A), 3422 K, 50,000 hours life expectancy
- Color Temperature (at full): 3422 K
- CRI: 98,1
- Beam Angle (Narrow lens): 11°
- Beam Angle (Medium lens): 22°
- Beam Angle (Wide lens): 48°
- Beam Angle (Wide lens w/ egg crate) : 37°
- Field Angle (Narrow lens): 24°
- Field Angle (Medium lens): 39°
- Field Angle (Wide lens): 81°
- Field Angle (Wide lens w/egg crate): 67°
- Lumens (w/Narrow lens): 10,326
- Lumens (w/Medium lens): 10,728
- Lumens (w/Wide lens): 10,687
- Illuminance (w/Narrow Lens): 6,680 lux @ 5 m
- Illuminance (w/Medium Lens): 2,470 lux @ 5 m
- Illuminance (w/Wide Lens): 475 lux @ 5 m
- Selectable PWM:  
600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz

### Dynamic Effects

- Dimmer: Electronic
- Shutter/Strobe: Electronic
- Strobe Rate: 0 to 29 Hz
- Dim Modes: 4
- Built-in Automated Programs: Yes

### Construction/Physical

- Dimensions: 12.48 x 12.83 x 14 in (317 x 326 x 363 mm)
- Weight: 11.6 lb (5.3 kg)
- Exterior Color: Black
- Accessory Holder/Gel Frame Size: 7.5 in (191 mm)

### Connections

- Power Connection: Edison (Local) plug to Neutrik powerCON
- Data Connectors: 3- and 5-pin XLR
- Cable Length (power): 5 ft (1.5 m)

### Control

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

### Electrical

- Input Voltage: 100 to 240 VAC, 50/60 Hz (auto-ranging)
- Power Linking: 7 units @ 120 V; 13 units @ 208 V; 14 units @ 230 V
- Power and Current: 208 W, 1.72 A @ 120 V, 60 Hz
- Power and Current: 215 W, 1.02 A @ 208 V, 60 Hz
- Power and Current: 216 W, .93 A @ 230 V, 50 Hz

### Certifications/Qualifications

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

### What's Included

- OVATION P-56WW
- Neutrik powerCON power cord
- Gel frame holder (7.5 in/191 mm accessories)
- Wide, Medium and Narrow lenses

### 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" Barn door
- Ovation 60deg, 7.5" Honeycomb