

Ovation P-56WW



SPECIFICATIONS

Optical

- Light Source: 1 LEDs (WW) 230 W, (3.2 A), 3228 K, 50,000 hours life expectancy
- Color Temperature (at full): 3228 K
- CRI: 97.9
- Beam Angle (Narrow lens): 11.8°
- Beam Angle (Medium lens): 23.9°
- Beam Angle (Wide lens): 70.9°
- Beam Angle (Wide lens w/ egg crate) : 37°
- Field Angle (Narrow lens): 26.6°
- Field Angle (Medium lens): 40°
- Field Angle (Wide lens): 106°
- Field Angle (Wide lens w/ egg crate): 68°
- Lumens (w/Narrow lens): 10,326
- Lumens (w/Medium lens): 10,728
- Lumens (w/Wide lens): 10,687
- Illuminance (w/Narrow Lens): 5,468 lux @ 5 m
- Illuminance (w/Medium Lens): 2,264 lux @ 5 m
- Illuminance (w/Wide Lens): 363 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

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

Optional Accessories

- Professional Clamps: CTC-50HC, CTC-50HCN
- Neutrik® powerCON® cables
- 3-pin or 5-pin DMX Cables
- Color Blending Filters: DF60X1D, DF20D
- Ovation P-56WW
- Ovation 60deg, 7.5" Honeycomb

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: 5 units @ 100 V; 7 units @ 120 V; 13 units @ 208 V; 14 units @ 230 V; 15 units @ 240 V

- Power and Current: 210 W, 2.278 A @ 100 V, 60 Hz
- Power and Current: 205 W, 1.806 A @ 120 V, 60 Hz
- Power and Current: 197 W, 1.023 A @ 208 V, 60 Hz
- Power and Current: 195 W, 0.916 A @ 230 V, 50 Hz
- Power and Current: 194 W, 0.886 A @ 240 V, 50 Hz

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 P-56WW
- Neutrik powerCON power cord
- Gel Frame holder (7.5 in/191 mm accessories)
- Wide, medium and narrow lenses