# Ovation P-56VW



# **FEATURES**

- Variable white PAR-style fixture with homogenized single source of light.
- Interchangeable lens plates included for medium and wide beam angles.
- · Soft, even field of light.
- Quiet operation for use in any situation with fan speed control.
- +/- Green adjustment via DMX or on-board control.
- Independent color control over the 6-color engine when a splash of color is needed.
- RDM and variable Pulse Width Modulation for setup ease.
- · Accepts standard 7.5" beam shaping accessories.
- 16-bit dimming resolution for smooth fades.

# **SPECIFICATIONS**

### Optical

- Light Source: 48 LEDs
  (6 red, 6 green, 10 blue, 4 R. blue, 6 orange, 16 lime)
  3 to 4 W, (1 A), 50,000 hours life expectancy
- Color Temperature (range): 2800 to 8000 K
- CRI: 92-93
- Beam Angle (Medium lens): 21°
- Beam Angle (Wide lens): 54°
- Beam Angle (Wide lens w/ egg crate): 40°
- Field Angle (Medium lens): 35°
- Field Angle (Wide lens): 84°
- Field Angle (Wide lens w/ egg crate): 66°
- · Lumens (Medium Lens): 3,967
- · Lumens (Wide Lens): 4,476
- Illuminance (Medium Lens): 1220 lux @ 5 m
- Illuminance (Wide Lens): 220 lux @ 5 m
- Selectable PWM:

600 Hz, 1,200 Hz, 2,000 Hz, 4000 Hz, 6,000 Hz, 25000 Hz

#### **Dynamic Effects**

• Dimmer: Electronic

Shutter/Strobe: Electronic
Strobe Rate: 0 to 29 Hz

• Standalone Color Mixing: Yes

· Color Temperature Presets: Yes

· 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: 12 lb (5.5 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 XLRCable Length (power): 5 ft (1.5 m)

#### Control

· Control Protocol: DMX, RDM

• DMX Channels: 3, 5, 6, 8, 11, 15 or 17

• Modes/Personalities: 7 personalities (3, 5, 6, 8, 11, 15, 17)

#### **Electrical**

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

 Power Linking: 11 units @ 120 V; 18 units @ 208 V; 20 units @ 230 V

Power and Current: 150 W, 1.22 A @ 120 V, 60 Hz

Power and Current: 155 W, 0.70 A @ 208 V, 60 Hz

Power and Current: 158 W, 0.66 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-56VW

Neutrik powerCON power cord

• Gel frame holder (7.5 in/191 mm accessories)

• Wide and Medium Lenses

