



## Ovation P-56VW

Ovation P-56VW is a compact, bright, and virtually silent par that produces a homogenized, flat and even field of light from an advanced, single source LED. The unit features the same 6-color LED system found in the [Ovation E-930VW](#) ellipsoidal to produce nearly any temperature of white with high CRI and CQS. The par's Color Temperature can be even further adjusted for +/- green, making it ideal for TV studios and broadcasted events. Interchangeable lens plates are included for medium and wide beam angles and the unit accepts standard 7.5" beam shaping accessories. The virtually silent par also features extremely smooth 16-bit dimming, as well as RDM and PWM for set-up ease.



### At a Glance

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

## What's Included

## Optional Accessories

- Ovation P-56VW
- Neutrik powerCON power cord
- Gel frame holder (7.5 in/191 mm accessories)
- Wide and Medium Lenses

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

## Ordering Info

- Item Code: 03031501