

Ovation P-56VW



A compact and virtually silent par fixture that delivers a high-quality, variable-white wash from a single-source 6-color LED system, featuring high CRI, precise +/- green adjustment, and smooth 16-bit dimming.

Perfectly suited for TV studios, broadcast applications, and theatrical settings that demand completely silent operation and precise, camera-ready color rendering.

- Features a 6-color LED engine for a wide variable white range from 2800K to 8000K.
- Includes interchangeable medium (21°) and wide (54°) lenses for flexible beam angle control.
- Offers adjustable fan speed control for completely silent operation in noise-sensitive environments.
- Supports RDM and adjustable PWM for easy setup and flicker-free performance on camera.
- Provides precise +/- green adjustment via DMX or onboard controls for perfect camera-ready color.
- Accepts standard 7.5-inch beam shaping accessories for enhanced versatility and integration.

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

Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4000 Hz, 6,000 Hz, 25000 Hz

Medium Lens:

Beam Angle: 21°

Field Angle: 35°

Illuminance: 1220 lux @ 5 m

Lumens: 3,967

Wide Lens:

Beam Angle: 54°

Field Angle: 84°

Illuminance: 220 lux @ 5 m

Lumens: 4,476

Wide Lens:

Beam Angle: 40°

Field Angle: 66°

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: 7 units @ 120 V; 13 units @ 208 V; 14 units @ 230 V

Power and Current: 175 W, 1.505 A @ 120 V, 60 Hz

Power and Current: 166 W, 0.879 A @ 208 V, 60 Hz

Power and Current: 165 W, 0.801 A @ 230 V, 50 Hz

Certifications / Qualifications

Certifications: CE, MET, FCC

IP Rating: IP20, dry location

Temperature (Ambient): -4 °F to 113 °F (-20 °C to 45 °C)

Optional Accessories

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

What's Included

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