



Ovation P-56WW

A compact and virtually silent warm white LED par light featuring exceptionally high CRI, a homogenized single-source beam, interchangeable lenses, and smooth 16-bit dimming. Ideal for theatrical and studio applications where quiet operation and a high-quality, flat, and even field of light are paramount.

- Delivers powerful output comparable to a conventional 1,000 W PAR 64 lamp.
- Offers superior color accuracy for broadcast applications with an extremely high CRI of 97.9.
- Includes interchangeable lens plates for narrow, medium, and wide beam angles (11.8° to 70.9°).
- Provides four selectable dimming modes for ultra-smooth fades and versatile programming.
- Supports both DMX and RDM protocols for simplified setup and flexible system integration.
- Accepts standard 7.5-inch beam shaping accessories for expanded creative options.

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°

(Medium lens): 23.9°

(Wide lens): 70.9°

(Wide lens w/ egg crate): 37°

Field Angle:

(Narrow lens): 26.6°

(Medium lens): 40°

(Wide lens): 106°

(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:

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

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 Seetronic Powerkon IP65

Power Input: Seetronic Powerkon IP65

Power Output: Seetronic Powerkon IP65

Data Connectors: 5-pin XLR

Cable Length (power): 5 ft (1.5 m)

Software Connection: USB-C

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

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

Seetronic Powerkon cables

3-pin or 5-pin DMX Cables

Color Blending Filters: DF60X1D, DF20D

Ovation F 7.5" Barndoor

Ovation 60deg, 7.5" Honeycomb

What's Included

Ovation P-56WW

Seetronic Powerkon IP65 power cord

Gel Frame (7.5 in/191 mm accessories)

Wide, medium and narrow lenses