

## 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

**Selectable PWM:** 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 15,000 Hz

#### Narrow Lens:

**Beam Angle:** 11.8°

**Field Angle:** 26.6°

#### Narrow Lens:

**Illuminance:** 5,468 lux @ 5 m

**Lumens:** 10,326

#### Medium Lens:

**Beam Angle:** 23.9°

**Field Angle:** 40°

#### Medium Lens:

**Illuminance:** 2,264 lux @ 5 m

**Lumens:** 10,728

#### Wide Lens:

**Beam Angle:** 70.9°

**Field Angle:** 106°

#### Wide Lens:

**Beam Angle:** 37°

**Field Angle:** 68°

**Illuminance:** 363 lux @ 5 m

**Lumens:** 10,687

#### 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