

Ovation P-56UV



A compact and virtually silent par fixture that delivers a flat, even field of true UV light from a homogenized single-source LED, complete with interchangeable lenses and smooth 16-bit dimming capabilities.

Ideally suited for theatrical and studio applications requiring a bright, even field of true UV light with virtually silent operation.

- Produces true 365 nm UV blacklight with minimal visible spill from a 114 W LED source.
- Accepts standard 7.5-inch beam shaping accessories for enhanced versatility and control.
- Features adjustable fan speeds for near-silent operation in noise-sensitive environments.
- Offers DMX and RDM control for simplified setup and versatile integration into any rig.
- Selectable Pulse Width Modulation up to 25,000 Hz ensures flicker-free on-camera operation.
- Four selectable dimming curves allow for smooth fades or instantaneous lighting effects.

SPECIFICATIONS

Optical

Light Source: 1 LEDs (1UV) 114 W, (3 A), 50,000 hours life expectancy

Radiant Power: 33022mW

Selectable PWM: 600 Hz, 1,200 Hz, 2,000 Hz, 4,000 Hz, 6,000 Hz, 25,000 Hz

Wide Lens:

Coverage Angle: 56°

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: 12 lb (5.4 kg)

Exterior Color: Black

Housing Material: Aluminum die-cast

Accessory Holder/Gel Frame Size: 7.5 in (191 mm)

Connections

Power Connection: Edison (Local) plug to Neutrik powerCON

Power Input: Neutrik powerCON

Power Output: Neutrik powerCON

Data Connectors: 3- and 5-pin XLR

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

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: 13 units @ 120 V; 21 units @ 208 V; 23 units @ 230 V

Power and Current: 125 W, 1.03 A @ 120 V, 60 Hz

Power and Current: 130 W, .62 A @ 208 V, 60 Hz

Power and Current: 136 W, .58 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
Ovation F 7.5" Barndoor
DF60X1D – 60x1 deg Color Blending Filter

What's Included

Ovation P-56UV
Neutrik powerCON power cord
Gel frame (7.5 in/191 mm accessories)