

PL-FL-440

Overview

The PL-FL-440 Follow Spot Light is a high-performance manual spotlight engineered for precision, power, and versatility. Equipped with a 440W OSRAM lamp and original ignitor, it delivers brilliant, stable illumination ideal for theaters, concerts, and large-scale productions. Designed for professionals, the PL-FL-440 combines manual zoom, focus, and color control for seamless adaptability in any stage environment. Its durable construction, efficient cooling, and smooth dimming performance ensure reliable operation in demanding lighting applications.

Product Specification

Item	Specification
Model	PL-FL-440
Light Source	440W OSRAM lamp with original OSRAM ignitor
Color Temperature	3200K – 6500K
Control Mode	Manual control
Color Options	5 selectable colors
Zoom & Focus	Manual zoom and focus adjustment
Dimming	0–100% linear, flicker-free
Strobe Rate	0–20 fps
IP Rating	IP20
Power Supply	AC 90–240V, 50/60Hz
Max Power Consumption	500W
Connections	PowerCon In/Out, DMX In/Out (3-pin locking XLR)
Lamp Lifetime	Approx. 1,500 hours
Dimensions (W×H×D)	890 × 280 × 1700 mm (Max)
Weight	47 kg (103.6 lbs)
Operating Temperature	-20°C to +40°C

Feature

- **High-Output Illumination:** 440W OSRAM lamp provides exceptional brightness and color accuracy.
- **Manual Precision Control:** Independent manual control of zoom, focus, and color selection.
- **Wide Color Temperature Range:** Adjustable from 3200K to 6500K for both warm and cool tones.
- **Dynamic Color Options:** 5 selectable colors for creative stage effects.
- **Smooth Dimming:** Linear 0–100% dimming and 0–20 F.P.S strobe speed for flexible lighting dynamics.
- **Efficient & Reliable:** Low power consumption of 500W with PowerCon In/Out for secure power linking.
- **Rugged Design:** Built for touring and fixed installations with robust housing and professional connectors.

