



The **Dyonics 300XL** Light Source provides abundant illumination for all endoscopic specialties. Intuitive operation makes the 300XL Light Source easy to use. It is digitally controlled to ensure smooth and precise shutter operation. Advanced Xenon Lamp technology and optics deliver the bright and balanced illumination surgeons demand. Excellent engineering, efficient design, and exceptional performance - the qualities you expect from the leader in endoscopic imaging.

Features

- Bright 300 watt light source
- 500-hour minimum lamp life
- Compatible with DYONICS, Olympus, Storz and ACMI cables



Specifications

Dimensions

Height: 4.5 in. (11.43 cm)
Length: 16 in. (40.64 cm)
Width: 17 in. (43.18 cm)
Weight: 14 Pounds (6.35 kg)

Lamp Type

300 Watt Xenon Short Arc

Color Temperature

5700K - 6000K

Lamp Life

500 Hours

Input Power Requirements

100-230 VAC, 50/60 Hz, 600 VA

Fuse

10A 250V

Power Supply Cord

Disconnected Device

Class I Device

Ordinary Environment

Leakage Current to Ground

Less than 100 Microamperes

Light Guide Receptacles

Designed to accept: Dyonics / Wolf, ACMI, and Storz light guide end fittings.

Environment

Ambient Operating Temperature: 40°F to 100°F (5°C to 38°C)
Transport and Storage Temperature: -13°F to 158°F (-25°C to 70°C)

