



The **Integra Luxtec MLX 300** is a xenon light source that delivers 300 watts of cool white infrared (IR) filtered light. The lamp is housed in a lamp module that can be easily serviced without special tools. The Luxtec MLX 300 is designed to supply high intensity white light through a fiber optic cable for illumination of a surgical field during a surgical and/or medical procedure.

Features

- Lamp Type: Xenon Short Arc Lamp.
- Wattage: 300 Watts.
- Lamp Life: 1000 Hours.
- Compatible Fiber Optic Cable Ports: ACMI, Olympus, Storz, and Wolf.



Specifications

Dimensions

Height: 5.9" (15 cm)
Width: 11.2" (28.5 cm)
Depth: 15.4" (39 cm)
Weight: 12.5 lbs (5.7 kg)

Lamp

Type: Xenon short arc lamp
Wattage: 300 Watts
Lamp Life: 1000 Hours

Power

Power Input: 100~240VAC, 50/60Hz, 6.3A
Fuses (2): 6.3A, 250VAC, 5x20 mm, Slo-Blo, IEC Standard
Protection Class: Class 1
Power Cord: Hospital Grade
Power Dissipation: 450 Watts

Environmental

Storage

Temperature: 32 to 122°F (0 to 50°C)
Humidity: 10 to 85% non-condensing
Atmospheric Pressure: 500 to 1060hPa

Operating

Temperature: 41 to 104°F (10 to 40°C)
Humidity: 10 to 85% non-condensing
Atmospheric Pressure: 500 to 1060hPa