



# UnivLabs



LED  
Lifetime  
warranty

## ULG-6000

## GASTROSCOPE

## LIGHT SOURCE & AIR PUMP

### Technical Specification

**Light Engine :**High-Power LED

**LED Life:** 50000 hours

**Color temperature :** 6500k

**Brightness :**Typically 2800 lm at light source

**AirPump Flow :** 8.2 l/min

**Light Source : Digital PWM Control**

**Control :** Soft Button, 20-step dimming for quick intensity control

**Memory :** Last setting

**LED Temp warning :** Auto cut-off on reaching unsafe zone.

**Color Integrity:** Use of CPC technology instead of glass lens, thus white light for longer period .

**Safe Light:** Light Cable detection . Enters Standby when no light cable.

**Size :** 310\*120\*330

**Weight :** 5.5 Kg

**Electrical :** Primary: 100-240 VAC , 50/60 Hz, Power Rating 150 VA , Fuses : Two

**Operating Condition :** 5-40°C , 30-95% Relative Humidity

**Transportation and Storage :** - 20°C to 60°C , 10%-75% Relative humidity 700-1060 hpa

**Classification and Approvals :** Complies with medical safety standards **IEC 60601-1:2005**

- Complies with medical EMC standard
- Class 1 Equipment
- Type CF applied parts
- Water Ingress Protection , IPX0 - Ordinary Equipment

**UnivLabs Technologies Pvt Ltd**

Phone : +91-8303126932 , +91-124-4116102 , email: [sales@univlabs.in](mailto:sales@univlabs.in)

Plot 66, Phase 6, Sector 37, Gurgaon 122001, Haryana, India