

SLS 9000 Plus LED Dual Surgery Light

DRE brand equipment

The DRE SLS 9000 Plus provides bright, consistent illumination and excellent engineering. The DRE SLS 9000 Plus is a shadowless surgery light designed for bright, long-lasting illumination. The light provides up to 140,000 Lux at maximum intensity and is rated for 50,000 hours of LED life. Using the on board LCD touchscreen, clinicians can easily adjust the illumination intensity, color temperature and Chromogenic index. The DRE SLS 9000 Plus is available in multiple configurations to fit your operating room needs. For more information on the DRE SLS 9000 Plus, contact an DRE representative today. Features Maximum output rated at 140,000 Lux.

FEATURES

- Maximum output rated at 140,000 Lux.
- Cost-efficient surgical lighting system rated for 50,000 hours of LED life.
- Choose the right configuration to fit your needs: single head, dual head, single wall mount or portable.
- Energy saving LED lighting provides consistent illumination at a cool light temperature.
- Maximum output rated at 140,000 Lux
- Cost-efficient surgical lighting system rated for 50,000 hours of LED life
- Choose the right configuration to fit your needs: single head, dual head, single wall mount or portable

SPECIFICATIONS

- Weight Dual Ceiling Mount Assembly: approx. 90.4 lb
- Light Head Assembly: approx. 22.7 lb
- Dimensions Ceiling Casting: 11.4 in x 10.2 in Arm (articulated): 35.4 in x 0.9 in x 2.4 in
- Light Head Assembly: 24.4 in x 46.9 in
- Rotations Ceiling Mount/Extension Arm Interface: Continuous Articulating
- Mount/Extension Arm Interface: Continuous Articulating
- Arm Vertical Movement: +30°, -40°
- Articulating Arm/Yoke Interface: Continuous Yoke/Lamp
- Interface: +/- 135° (270° range)
- Electrical Input Voltage: 100 - 240 VAC 50/60 Hz -
- Single Phase LED Life: 50,000 hours (average)
- Power Single: 54 W
- Dual: 108 W
- Optical Correlated Color Temperature: 3,500 - 5000°
- Kelvin Irradiance: 233 W/m² (39.4 in)
- Color Rendering Index: 91.6
- Focal Length: (27.6 in) Central Illuminance (adjustable): 140,000 Lux Light Field Diameter (adjustable): 4.7 in - 13.8 in Depth of
- Illumination: 55.1 in Environmental Operating temperature: 41° - 104° F Storage temperature: 41° - 104° F
- Humidity: 10 - 90% relative humidity
- General Available Color: Creme



FEATURES

- Energy saving LED lighting provides consistent illumination at a cool light temperature
- Expertly engineered design makes it easy to position and adjust light heads for any surgical procedure
- LCD touch screen operation measures illumination intensity, color temperature and Chromogenic index.