Visum LED II Surgical Lights

Technical Specifications

- FDA Clearance: Yes
- UL Approvals: Yes
- Number of Lightheads: Up to two per suspension
- Number of LEDs: 90 LEDs
- LED Lifetime* L70: 50,000 hours
- Color Temperature: 4400 K (+/- 200)
- Color Rendering Index: ≥ 90
- CRI R9: 85+-10%
- Field Size Diameter: 8.5in - 12.9in (21.6cm - 32.8cm)
- Depth of Field: 41in (104.2 cm)
- Illumination Level: 160,000 Lux
- Ratio of Irradiation to Illuminance: 3.3 mW/m2 x lux
- Controls: Wall control, voice capable, touch panel capable
- Rotation: 360 degrees
- Vertical Adjustment Range: + 22in (55.9cm), -25in (63.6cm)
- Reflector Material: Reflector surface is aluminium
- Task Lights: Yes (Perilite)
- Sterilizable Handle: Yes
- Lighthead Diameter: 26.7in (67.7cm)
- Mounting Type: Ceiling
- Supply Voltage: 100-230V 50/60Hz
- Power (without camera): < 110 Watts
- Bulb Type: LED
- Other Options: Camera options available

*LED Light Output: To remain at or above 70% initial output. Estimate based on LED manufacturer data.