



The **Steris Harmony LED Surgical Light** was designed to improve the lighting in the operating room. The new design of the Harmony LED not only provides high intensity, pure white light it also integrates a new, high-definition suspension. This is so video images are displayed with razor sharp clarity with eye popping detail. The 24 inch light head is easily maneuver and the long-line LEDs have an expected life of 30,000 hours. The Light can path can be adjusted from 7 to 11 inches. The system also facilitates monitor mounting and transmission of video and optional control signals.

Features

- High intensity adjustable up to 160,000 Lux
- Exceptional deep-cavity illumination
- Excellent colour rendition (CRI): 97
- Outstanding R9 value for true red colour rendition: 96
- Adjustable pattern size with the Wavelens™ technology: controlled via the sterile handle with a simple mechanical twist of the handle
- Excellent shadow control
- Low heat emission : surgeon comfort, less drying out of tissue
- Surgeon Control™ intensity adjustment system: standard, via the sterile handle
- Saves energy (1/3 less energy than halogen surgical lighting)
- 30,000-hour life
- Pre-wired suspension to support any current and future video signals and to interface with any O.R. equipment
- Upgradable configuration (add a light head, a monitor arm, a camera at a later stage): future-ready design to protect your investment
- Modular, flexible design easily adapts as your needs change



Specifications

Harmony LED 585

Max Central Illuminance 160,000 lux (14,870 fc)
Average pattern sizes 7-11" (18-28 cm)
Color Temperature 4400K
CRI (Color Rendering Index) 96
R9 (deep saturated red color index) 96
Heat-to-light ratio (mW/m²-lx) 3.38
Life 30,000 hrs

Harmony LED 785

Max Central Illuminance 160,000 lux (14,870 fc)
Average pattern sizes 8.5-12" (22-30 cm)
Color Temperature 4400K
CRI (Color Rendering Index) 97
R9 (deep saturated red color index) 96
Heat-to-light ratio (mW/m²-lx) 3.15
Life 30,000 hrs