

STRYKER QUANTUM COOL/WARM

ABOUT

The Stryker Quantum Cool and Warm Surgical Headlights are high-performance lighting solutions designed to provide superior illumination during surgical procedures. With adjustable light intensity and temperature settings, these headlights enhance visibility and comfort in the operating room.

FEATURES

- Up to 500,000 LUX at 10 inches away (the world's brightest)
- Available in cool (6100K) or warm (4500K) color temperature options
- 13 brightness intensity settings to choose from



SPECIFICATIONS

GENERAL

Headlight housing: Aluminum

Headlight weight: 12oz (340g)

Headband material: Rigid nylon with double ratchet adjustability; antimicrobial protection on pads

LIGHT

Light source: LED refractive technology

Lamp illumination

- Cool: 250,000+ LUX
- Warm: 175,000+ LUX

Color temperature

- Cool: 6100° Kelvin
- Warm: 4500° Kelvin

Illumination spot size: Adjustable; 2in to 5in (5.08cm to 12.7cm)

BATTERY

Battery type: Rechargeable lithium-ion

Battery life: 5-10 hours

Battery charge time 0% life: 4 hours

Battery pack dimensions: 3 in x 4 in x 1 in (7.6 cm x 10.2 cm x 2.5 cm)

Battery pack weight: 0.68 lb (0.3 kg)