

LED 5500 Wireless LED Headlight

Key features:

- No external wires or batteries
- 30,000 lux output at 16"/ 40cm distance with a bright, clean, uniform spot
- 20-110mm spot variability at 16"/ 40cm distance
- Infinitely variable output switch allows surgeon to set different light outputs, maximising battery life
- 4 hour battery life when fully charged at maximum output
- Battery life doubles when used at 50% output (power)
- New headband distributes weight for maximum comfort
- Accessible battery on the headband is quick and easy to change
- Low-battery indicator clearly visible on headband
- 4-5 hour recharge time
- Color temperature is 4,500° K
- Color Rendering Index (CRI) 75
- Classification: FDA Class 1 Device



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Specifications:

- Variable Module Spot 20mm-110mm @16"/ 40cm
- Side mounted variable intensity control: 0-30,000 Lux at 16"/ 40cm working distance
- Rear Cranial Support Headband for added comfort
- Headband with battery weight 15oz/ 437grams
- Battery weight 3.7 oz/ 106g
- Battery life 4 hours at full intensity and doubles at half output (power)
- Battery Recharge Time – 4-5 hrs
- Color Temperature 4,500K typ.
- Color Rendition Index (CRI): 75
- Typical LED life: >50,000 hours
- Warranty Two (2) years on LED Headlight and one (1) year on Batteries
- Classification: FDA Class 1 Device Listing D125713



Ordering Codes

- **SSL-5500-KIT:** LED headlight system includes charger and two batteries. Kit includes domestic and international adaptors.
- **SSL-5500-B-KIT:** LED Headlight system includes BLUE headband with charger, two batteries and carrying bag. Kit also includes domestic and international adaptors.