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to see all 3 lighting technologies:
LED, HID & BRITe™ halogen



BENEFITS

High tech meets high performance. BERCHTOLD's new CHROMOPHARE E 558 uses a cutting-edge LED light source to create bright light, with very little waste heat. Its compact and slim head design is ideal for low ceilings, and makes it the ideal companion light to BERCHTOLD's larger E 778. The option to change color temperature to match surgeon preference is another unique user-focused feature. Easy operation, freedom from bulb changes, a multitude of options, and the ability to combine with other lights, flat panels, and equipment booms create a product that is optimized for the entire surgical team.

FEATURES

- Efficient LED light source for cool operation
- Smooth consistent illumination across the field
- Optional color-temperature adjustment from 3600K to 5000K
- Ultra long-life LED's, eliminating halogen's need for frequent bulb replacement
- Highly configurable, allowing you to build the light sets around your OR
- Future-ready universal suspension with the strength and capacity for quick and easy adaptation to future technologies

TECHNICAL DATA

- Lighthead size: 23"
- Intensity: 60,000 – 120,000 lux
- Field diameter: 5.9 – 11.4"
- Depth of field: 33"
- Color temperature: 4500K
- Color rendering index: 94
- Bulb type: 72 x 1W LED
- Bulb life: 25,000 hours
- Electrical: 100/120/127v AC, 240VA
- UL listed



CHROMOPHARE® E SERIES SURGICAL LIGHTS

800.243.5135 www.BERCHTOLD.biz

CHROMOPHARE® E 558 ADVANCED SURGICAL LIGHT