

Burton AIM LED Single Ceiling Surgical Lights | ALEDSC



Stock Photo - Options May Vary

FACTORY NEW

The Burton ALEDSC AIM LED Single Ceiling Surgical Light delivers advanced diagnostic examination lighting using state-of-the-art LED technology. It provides 45,000 Lux at 1 meter with a 92 CRI rating for accurate color visibility essential for precise diagnosis. The unique Y-shaped design facilitates optimal placement around the physician's head.

The AIM LED offers exceptional energy efficiency, consuming 55% less power than traditional light sources while delivering 10% more illumination than the AIM-50 model. With an LED lamp life of 20,000 hours, the fixture significantly reduces maintenance costs and bulb replacement frequency.

The 360° limitless arm-system rotation on the single ceiling model provides maximum reach of 63 inches with a 10-foot diameter coverage area. The removable sterilizable handle allows easy adjustment of the light pattern, and multiple reflectors can be tilted by rotating the handle. The fixture is manufactured in the USA and backed by a 5-year limited warranty.

FEATURES

- Efficient LED Light Source
- On-Hand Quick Release for Removable Handle
- Removable Sterilizable Handle to Adjust Light Pattern
- Larger and Adjustable Light Pattern
- Unique Y-shaped design facilitates placement of lighthouse around the Physician's head
- 360° Limitless arm-system-rotation on single Ceiling Models
- The Arm System provides a maximum reach of 63" and a diameter of 10 feet
- Manufactured in the USA

SPECIFICATIONS

- Illuminance: 45,000 Lux at 1 Meter
- Color Temperature: 4,300°K
- CRI (Color Rendering Index): 92
- The diameter of the Lighthouse: is 20"
- Rated Life Of LED Lamp: 20,000 Hours
- Swivel Radius of Lamp Housing-Ceiling Mounted: 63"
- Power: 84 Watts
- Product Warranty: 5-Year Limited Warranty

**Brochure and images are a general overview of the product. Actual product options may vary.*