

L700™

LED Light Source



Provide brilliant “daylight” quality light, conveniently and efficiently

The L700 LED Light Source from Lighthouse Imaging is designed to provide bright, white light for testing endoscopic systems. The compact, multi-turret design makes the L700 a versatile light source for system illumination testing with the EndoLume light meter.



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Specifications and features

- Compact, efficient, durable source of brilliant “daylight” quality light.
- Brighter, whiter light than 150W Halogen units.
- Color temperature: 6500°K.
- Typical LED life: >50,000 hours.
- Low power consumption: 52W typical.
- Electronic (PWM) intensity control from 0-100%.
- Multi-port turret supports: ACMI, Olympus, Storz and Wolf.
- Accepts 100-240V AC, 50/60 Hz input power for worldwide operation.
- Regulatory: UL60601-1,
- CAN/CSA C22.2 No. 601.1,
- EN60601-1-2; CE marked.
- Dimensions: 4.65” W X 3.32” X 7.25” D (~10” overall)
- Weight : 2.5 lbs (1.14 kg)



We set a higher standard

Ross Optical Industries, Inc. provides custom, precision-engineered solutions for OEM applications, specialty standard lenses, micro optics and other hard-to-find optics. Customers in biomedical, medical device, R&D, electronics, semiconductors, pharmaceuticals, and military applications look to Ross Optical for its expertise in custom optical and mechanical design, prototyping, coating and manufacturing. Ross Optical is known for cost-effective solutions and offers overseas sourcing, inventory and inspection to reduce supply chain risk for its customers. Ross Optical Industries is ITAR registered and ISO 9001:2015 certified.



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