

LUMINYS *High-speed Lighting™*

30K LabLight System™

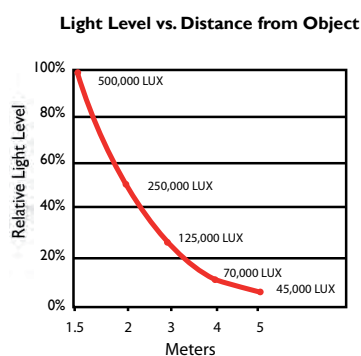
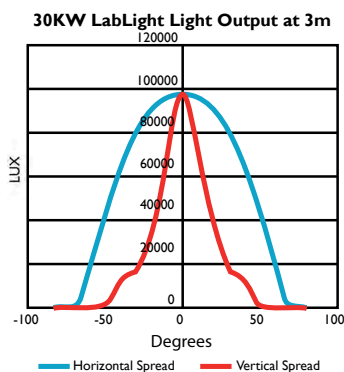
The Luminy's 30K LabLight™ is the first mobile high intensity lighting system specifically designed for testing events requiring exceptional light output for high-speed photography. Luminy's 30K LabLight™ features a wrap around soft light source filling in shadows and bringing never-before-seen details with fewer, compact high efficiency lights. For a lower cost factor, you realize higher lighting intensity, a more consistent quality of light, as well as greater control and reliability for producing unmatched high-speed photographic results.



- **Absolute flicker-free stability even at 1,000,000 frames per second means no distorted images due to arc wander**
- **Unmatched light quality with a consistent CRI of +96 and 5400°K color temperature**
- **One millisecond acceleration from low level idle to full boost, with minimal heat output, no pneumatic systems, no shutters, and no warm-up time**
- **Nominal 8 second cool-down between full power bursts**
- **Operates on 12 amps of 220VAC requiring no additional power for full boost and maximum light output**
- **Enhanced Spectrum Long (ESL) arc unique broad linear lamp shape provides wrap around lighting eliminating shadows, hot spots, and glare**
- **Mobile power station can be moved easily between multiple setups**



LabLight Power Supply



30KW LabLight Specifications

Fixture Weight	29 lbs.
Fixture Dimensions (LxWxH)	26in x 14in x 14in
Power Supply Weight	270 lbs.
Power Supply Dimensions (LxWxH)	18in x 18in x 33in
Input Power	220VAC, 12 amps (50-60Hz)

With more than 20 years of innovative, award winning lighting solutions for motion picture, television, theatre, concerts and major sporting events, Luminy's can improve your high-speed photographic results.