



Press Release: Product News

FOR IMMEDIATE RELEASE

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TUNABLE LIGHT SOURCE AUTOMATES WAVELENGTH SELECTION

A low-cost, software controlled wavelength tunable light source that can be used for detector sensitivity testing, color matching and characterization, and for testing the reflectivity and absorption of different materials is being introduced by Optometrics Corporation of Ayer, Massachusetts.

The Optometrics TLS Series Computer controlled Tunable Light Source features Windows® compatible software controlled wavelength selection from 360 to 1000 nm, scanning between wavelengths, and has a USB interface. This monochromator includes an optional 5 foot long optimized fiber cable output, with or without an SMA adapter.

Offering a choice of bandpass output: 6-, 10- and 25 nm for users who need to illuminate specific wavelengths, the Optometrics TLS Series Computer Controlled Tunable Light Source has an integrated stepper motor. Manual versions are also offered. Applications include research, quality control, and teaching.

The Optometrics TLS Series Tunable Light Sources range in price from \$2,295 to \$3,595 USD. Literature is available upon request and on the web at www.optometrics.com.

Optometrics is a worldwide supplier of quality optical components including diffraction gratings, lenses, interference and neutral density filters, laser optics, monochromators, and specialized optical systems and software.

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