

Photon Control Proudly Releases New Spectroradiometer System Designed For LED Measurement

Burnaby, B.C., January 19, 2012 ~ Photon Control Inc. ("Photon Control") (TSX-V: PHO), a leading developer of innovative measurement technologies, is pleased to announce the release of a New **Spectroradiometer System** to Photon Control's Spectroscopy product line.

Photon Control's **Spectroradiometer System** was specifically designed for LED Testing & Analysis, boasting high performance and accuracy, in a robust and portable design.

This **Spectroradiometer System** is not only used for spectrophotometric measurements of emission sources of LEDs, but in addition can also be used for lamps and other illuminants. When the radiometric calibration is applied to the SpecSoft software it calculates and displays the radiometric spectrum and radiant flux. SpecSoft provides an interface for acquiring a reflectance reference and a dark reference.

Photon Control's **Spectroradiometer** is a complete measurement system that includes software, USB cable, user manual and an external power adapter.

With 5 different models available, covering wavelengths of 220-1050 nm, this **Spectroradiometer System** is well suited for a number of applications in OEM & laboratory environments such as: **Agriculture lab testing, Quality Control lab testing,** and **Food processing** to name a few.

Photon Control specializes in **OEM Manufacturing**. They strive to build long-term OEM partnerships, and will work closely with the customer to define specifications, review designs and develop solutions that exceed their expectations. Photon Control's aim is to always deliver solutions that achieve optimum performance at the lowest overall cost.

Photon Control Inc. will be demonstrating the **Spectroradiometer System** at **Photonics West 2012, January 24-26 in San Francisco at booth #4401 located in the Canadian Pavilion.**

For more information about the **Spectroradiometer System** and Photon Control's products please visit www.Photon-Control.com or email info@photon-control.com

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About Photon Control Inc.

Photon Control Inc. designs and manufactures a wide range of optical sensors & instruments to measure temperature, pressure, position, and flow. These products are used by original equipment manufacturers (OEM) as well as end-users in the Semiconductor, Oil and Gas, Power, Life Science, and Manufacturing industries. Photon Control's products provide high accuracy and reliability in extreme conditions and are supported by a team of experts that offer onsite installation, training, and support. Photon Control Inc. also provides engineering services for customized optical measurement systems. Headquartered in an ISO 9001:2008 manufacturing facility in Burnaby, BC, Photon Control Inc. is listed on the TSX Venture Exchange, trading under the symbol "PHO". Additional information about the company can be found at www.photon-control.com/investorrelations.

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