

Press Release

Konica Minolta Sensing Americas, Inc. to Showcase Advanced Light Measurement Solutions at LightFair® 2019.

May 2019 – Konica Minolta Sensing Americas, Inc. is pleased to announce that we will be exhibiting our luminance and color meters CS-150 and CS-160 at LightFair 2019, May 19-23 2019. In addition, Konica Minolta Sensing be hosting a ‘Show Special’ on one of our very popular lux meters at the event. To find out more about this on site promotion please stop by our booth #1137 for more details.

CS-150 and CS-160 are the successors to the CS-100 (launched in 1986) and CS-100A (launched in 2000) and are capable of measuring chromaticity, luminance, and correlated color temperature values to help ensure the stable quality of various light sources in terms of brightness and color.

The CS-150 is a highly accurate tristimulus colorimeter equipped with newly designed sensors with spectral responses that more closely match the CIE 1931 color-matching functions representing the sensitivity of the human eye to provide measurement results that better correlate with visual evaluation. The CS-150 luminance and color meter allows luminance and chromaticity to be measured remotely with an acceptance angle of 1°.

The CS-160 is a lightweight, compact and battery powered luminance and tristimulus colorimeter for the measurement of a wide range of luminance conditions and non-contact measurement of color. The CS-160 luminance and color meter allows luminance and chromaticity to be measured remotely with an acceptance angle of 1/3° for small light-emitting surfaces. The CS-160 provides an increased measurement range and a sensor that more closely matches the CIE 1931 color-matching functions.

Konica Minolta Sensing Americas, Inc.’s measurement instruments are built with cutting edge technology and held to the strictest accuracy and quality. Both instruments are the perfect marriage of efficiency and ergonomics with regards to spot measurements in a handheld portable instrument.



Figure 1. CS-150 Luminance and Color Meter

Additionally, Konica Minolta Sensing Americas, Inc. will have on display at LightFair 2019 its cost-effective spectrometer-based illuminance meter CL-70F, as well as CL-500A Spectrophotometer and its T-10A advanced lux meter.

To read more information on Konica Minolta Sensing Americas, Inc. products, visit us at:

<https://sensing.konicaminolta.us/products/cs-150-luminance-and-color-meter/>

Company profile of Konica Minolta Sensing Americas, Inc.

Konica Minolta Sensing Americas, Inc. (KMSA), a wholly owned subsidiary of Konica Minolta, Inc., Sensing Business Unit is recognized as the international leader of industrial color and light measurement. The company is responsible for product lines that continuously revolutionize how visual perception is measured by the world. KMSA's corporate headquarters, located in Ramsey, New Jersey is fully equipped with a state-of-the-art service center, technical support center, and a focused sales force dedicated to both the North American and South American regions. When it comes to color and light measurement, the world looks to Konica Minolta.

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