

Press Release

Handbook of LED and SSL Metrology

Instrument Systems publishes technical handbook on LED and SSL metrology

Munich, February 2017 – With its "Handbook of LED and SSL Metrology", Instrument Systems is publishing a comprehensive technical manual on the optical measurement of LED and SSL products. The work is suitable for beginners as well as experienced specialists. Not only does it cover the basics of LED and SSL metrology, it also provides detailed insights into the requirements of all current applications in the growing LED market.

In the book's nine chapters, authors Dr. Günther Leschhorn (Head of Product Management at Instrument Systems) and Dr. Richard Young (former Chief Scientist and currently external consultant for Instrument Systems), describe everything necessary to understand light metrology. In particular, this includes basic terms, definitions and standards, the properties of LEDs and SSL products, an overview of suitable measuring instruments and accessories as well as in-depth application knowledge on various fields of operation. Over 100 illustrations and tables visualize the subject matter.

The "Handbook of LED and SSL Metrology" will be available at the end of February under the following ISBN numbers: ISBN 978-3-86460-643-4 (paperback, EUR 40), ISBN 978-3-86460-644-1 (hardcover, EUR 78) or ISBN 978-3-86460-917-6 (e-book, EUR 39.99). At the end of February further information will be available at www.instrumentsystems.com/handbook.

www.instrumentsystems.com

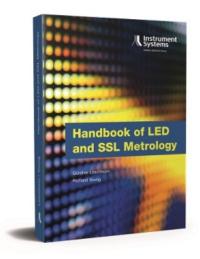


Figure 1: The "Handbook of LED and SSL Metrology" offers both basic knowledge as well as a great deal of application-related information for light metrology specialists.

Company profile of Instrument Systems GmbH

Instrument Systems GmbH, founded in Munich in 1986, develops, manufactures and markets turnkey solutions for light measurement. Its main products are scanning and array spectrometers as well as imaging photometers and colorimeters. Key applications are LED/SSL and display measurement, as well as spectroradiometry and photometry. Today Instrument Systems is one of the world's leading manufacturers in this field. Products of the Optronik line for the automotive industry and traffic technology are developed and marketed at the Berlin facility. About 85% of its turnover is generated abroad. Since 2012 Instrument Systems has been a wholly owned subsidiary of the Konica Minolta Group.

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