

## Handbook Of Led And Ssl Metrology Instrument Systems

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~~lamps. Solid state lighting (SSL) will have great impact for the potential of huge energy savings. In the United States, lighting consumes 22% of electricity and 8% of total energy. The U.S. Department of Energy expects that solid state lighting will reduce the energy consumption by lighting to a half of the current level by 2025 1. This will ...~~

~~Optical metrology for LEDs and solid-state lighting~~

~~Handbook of LED Metrology INSTRUMENT SYSTEMS GmbH Version 1.1 page: 4 Irradiance Irradiance E<sub>e</sub> is obtained from the ratio of the radiant power d<sub>e</sub> and the area of the detector dA. It is expressed in watts per square meter [W/m<sup>2</sup>]. The following relationship between radiant intensity I<sub>e</sub> and irradiance E<sub>e</sub> for a point light source is derived from the above formula for irradiance E<sub>e</sub>.~~

~~Handbook of LED Metrology - Giant Testing~~

~~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.~~

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~~»The "Handbook of LED and SSL Metrology" is a truly exciting work in that it crosses the need of a broad set of participants in the LED space. Newcomers to LED lighting can use the book to quickly develop a knowledge base while experienced industry participants will find ongoing value in the book as a constant technical reference on their bookshelf.« ? Maury Wright, Editor-in-Chief, LEDs Magazine~~

~~Downloads: Instrument Systems~~

~~SSL Lighting Handbook (2018) SSL Lighting Guides. SSL Lighting Guide 0: Introduction to Light and Lighting (2017) SSL Lighting Guide 1: The Industrial Environment (2012, updated 2018) SSL Lighting Guide 2: Lighting for healthcare premises (2019) SSL Lighting Guide 4: Sports (2006) (under review)~~

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~~Handbook of LED and SSL Metrology von Günther Leschhorn ...~~

~~shown in Figure 2, are widely used in the LED industry. 2 [2] DIN 5031-9:1976-05 Photometry. 3 [3] G. Leschhorn, R. Young, Handbook of LED and SSL Metrology, Chapter 2.3; [4] J. Schanda, Colorimetry, Chapter 1; [5] CIE 15:2004, Colorimetry, Chapter 1; [6] CIE 170:2015, Fundamental Chromaticity Diagram with Physiological Axes, Part 2. 0 0.2 0.4 ...~~

~~ANSI Measurement calibration and measurement uncertainty ...~~

~~This comprehensive technical handbook by Dr. Günther Leschhorn (Head of Product Management, Instrument Systems) and Dr. Richard Young (former Chief Scientist and current external consultant for Instrument Systems) covers not only the basics of Light-Emitting Diode (LED) and Solid-State Lighting (SSL) metrology, it also provides useful reference work for experienced specialists.~~

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~~Lamp Lumen Depreciation (LLD) Factor - LED -according to the IES Handbook -regardless of actual performance -applies the same value to all LED products ?0.70 If light level is not important, LLD can be calculated using mean:initial lumens. • Package, array, module, or luminaire? • LED material properties • Junction temperature~~

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~~lighting. Based on this research, the Alliance for Solid State Illumination Systems and Technologies (ASSIST), a group led by the Lighting Research Center (LRC), recommends defining useful life as the point at which light output has declined to 70% of initial lumens (abbreviated as L<sub>70</sub>) for general lighting and 50% (L<sub>50</sub>)~~