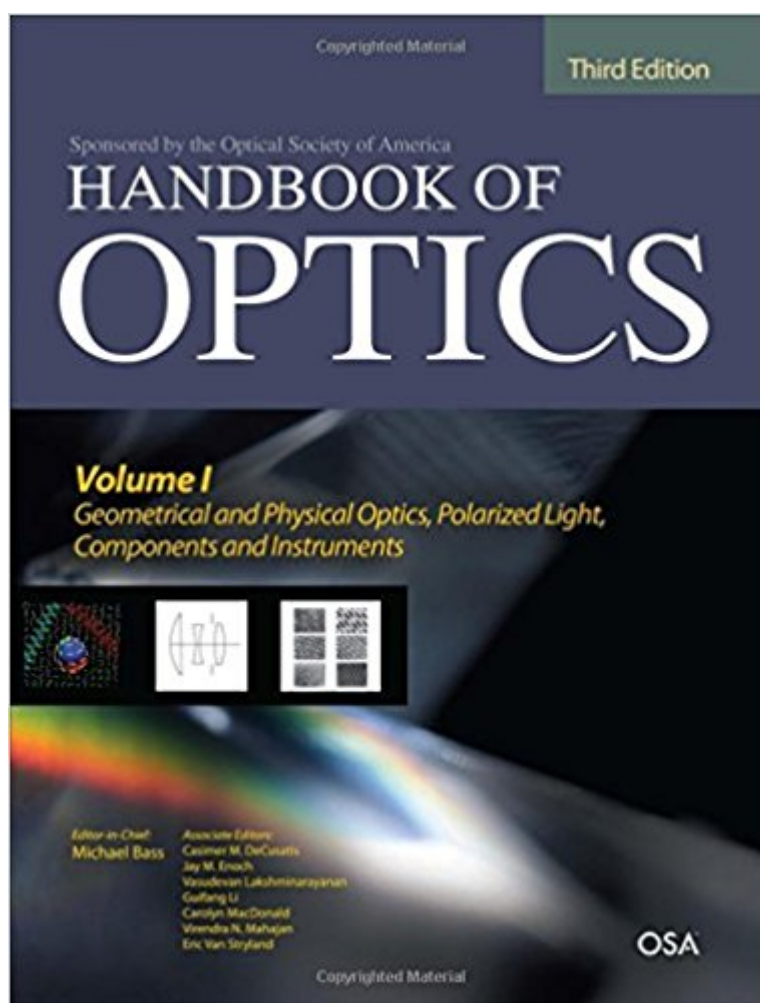


The book was found

Handbook Of Optics, Third Edition Volume I: Geometrical And Physical Optics, Polarized Light, Components And Instruments(set)



Synopsis

The most comprehensive and up-to-date optics resource available Prepared under the auspices of the Optical Society of America, the five carefully architected and cross-referenced volumes of the Handbook of Optics, Third Edition, contain everything a student, scientist, or engineer requires to actively work in the field. From the design of complex optical systems to world-class research and development methods, this definitive publication provides unparalleled access to the fundamentals of the discipline and its greatest minds. Individual chapters are written by the world's most renowned experts who explain, illustrate, and solve the entire field of optics. Each volume contains a complete chapter listing for the entire Handbook, extensive chapter glossaries, and a wealth of references. This pioneering work offers unprecedented coverage of optics data, techniques, and applications. Volume I covers geometrical and physical optics, polarized light, components, and instruments.

Book Information

Hardcover: 1248 pages

Publisher: McGraw-Hill Education; 3 edition (October 13, 2009)

Language: English

ISBN-10: 0071498893

ISBN-13: 978-0071498890

Product Dimensions: 7.6 x 1.8 x 9.5 inches

Shipping Weight: 4.4 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (2 customer reviews)

Best Sellers Rank: #1,226,889 in Books (See Top 100 in Books) #46 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Fiber Optics #82 inÂ Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Optoelectronics #206 inÂ Books > Science & Math > Physics > Light

Customer Reviews

I was able to purchase the first three volumes of this 3rd edition 5 volume set, which is only a few years old, for a fraction of their original price. These three are of particular interest to me, as a professional optical designer. Volumes 4 and 5 are more esoteric, and in any event, have not yet showed up on the used book offerings. Sponsored by the Optical Society of America, each volume contains some two dozen chapters by experts in each subject. Vol. 1: Geometrical and Physical Optics, Polarized Light, Components and Instruments. Vol. 2: Design, Fabrication and Testing; sources and detectors, Radiometry and Photometry. Vol. 3: Vision and Vision Optics.

Very useful handbook.

[Download to continue reading...](#)

Handbook of Optics, Third Edition Volume I: Geometrical and Physical Optics, Polarized Light, Components and Instruments(set) Handbook of Optics, Third Edition Volume V: Atmospheric Optics, Modulators, Fiber Optics, X-Ray and Neutron Optics Handbook of Optics, Third Edition Volume IV: Optical Properties of Materials, Nonlinear Optics, Quantum Optics (set) Iso 1101:2012, Geometrical product specifications (Gps) - Geometrical tolerancing - Tolerances of form, orientation, location and run-out Handbook of Optics, Third Edition Volume III: Vision and Vision Optics(set) Photonics Rules of Thumb: Optics, Electro-Optics, Fiber Optics, and Lasers (Optical and Electro-Optical Engineering Series) Photonics Rules of Thumb: Optics, Electro-Optics, Fiber Optics and Lasers Field Guide to Geometrical Optics (SPIE Vol. FG01) Optical Fiber Telecommunications Volume VIA, Sixth Edition: Components and Subsystems (Optics and Photonics) Third Eye: Awakening Your Third Eye Chakra: Beginner's Guide (Third Eye, Third Eye Chakra, Third Eye Awakening, Chakras) Third Eye: Third Eye Activation Secrets (Third Eye Awakening, Pineal Gland, Third Eye Chakra, Open Third Eye) The Scientific Apparatus of Nicholas Callan and Other Historic Instruments (Catalogues of historic scientific instruments in Irish collections) Encyclopedia of Electronic Components Volume 3: Sensors for Location, Presence, Proximity, Orientation, Oscillation, Force, Load, Human Input, Liquid and ... Light, Heat, Sound, and Electricity Encyclopedia of Electronic Components Volume 3: Sensors for Location, Presence, Proximity, Orientation, Oscillation, Force, Load, Human Input, Liquid ... Light, Heat, Sound, and Electricity Cooking Light Volume 1 (Complete Boxed Set): With Light Cooking, Freezer Recipes, Smoothies and Juicing Handbook of Optics, Third Edition Volume II: Design, Fabrication and Testing, Sources and Detectors, Radiometry and Photometry Culture War? The Myth of a Polarized America (3rd Edition) Computers as Components, Third Edition: Principles of Embedded Computing System Design (The Morgan Kaufmann Series in Computer Architecture and Design) Physical Audio Signal Processing: for Virtual Musical Instruments and Digital Audio Effects The Polarized Mind: Why It's Killing Us and What We Can Do About It

[Contact Us](#)

[DMCA](#)

[Privacy](#)

