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 III, all in full color, covers vision and vision optics.

Book Information

Series: Handbook of Optics (Book 3)
Hardcover: 1100 pages
Publisher: McGraw-Hill Education; 3 edition (December 8, 2009)
Language: English
ISBN-10: 0071498915
Product Dimensions: 7.6 x 1.3 x 9.5 inches
Shipping Weight: 3.1 pounds (View shipping rates and policies)
Average Customer Review: 5.0 out of 5 stars See all reviews (2 customer reviews)
Best Sellers Rank: #1,203,989 in Books (See Top 100 in Books) #44 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Fiber Optics #79 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Electronics > Optoelectronics #471 in Books > Science & Math > Physics > Optics

Customer Reviews

Covers the physics and performance of the visual system. Not sure about the psychology of vision. Highly recommended for the optical physicist, engineer, or anyone interested in vision.

I love it! Detailed, chewy and thorough. I might even understand Greek soon; (from enough Greek alphabet usage). Highly recommended!

Download to continue reading...