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and Correction of Optical Systems Volume 4 Survey of Optical Instruments Volume 5 Advanced Physical Optics Handbook of Optical Design Daniel Malacara-Hernández, Zacarías Malacara-Hernández, 2003-09-21 Infused with more than 500 tables and figures this reference clearly illustrates the intricacies of optical system design and evaluation and considers key aspects of component selection optimization and integration for the development of effective optical apparatus. The book provides a much needed update on the vanguard in the field with vivid e Handbook of Optical Systems, Volume 2 Herbert Gross, 2005-09-12 The state of the art full colored handbook gives a comprehensive introduction to the principles and the practice of calculation layout and understanding of optical systems and lens design Written by reputed industrial experts in the field this text introduces the user to the basic properties of optical systems aberration theory classification and characterization of systems advanced simulation models measuring of system quality and manufacturing issues In this Volume Volume 2 continues the introduction given in volume 1 with the more advanced texts about the foundations of image formation Emphasis is placed on an intuitive while theoretically exact presentation More than 400 color graphs and selected references on the end of each chapter support this undertaking From the contents 17 Wave equation 18 Diffraction 19 Interference and coherence 20 Imaging 21 Imaging with partial coherence 22 Three dimensional imaging 23 Polarization 24 Polarization and optical imaging A1 Mathematical appendix Other Volumes Volume 1 Fundamentals of Technical Optics Volume 3 Aberration Theory and Correction of Optical Systems Volume 4 Survey of Optical Instruments Volume 5 Advanced **Handbook of Optical Systems, 5 Volume Set** Herbert Gross, 2016-07-12 The state of the art full Physical Optics colored handbook gives a comprehensive introduction to the principles and the practice of calculation layout and understanding of optical systems and lens design Written by reputed industrial experts in the field this text introduces the user to the basic properties of optical systems aberration theory classification and characterization of systems advanced simulation models measuring of system quality and manufacturing issues **Handbook of Optical Design, Third Edition** Daniel Malacara-Hernández, Zacarías Malacara-Hernández, 2013-02-20 Handbook of Optical Design Third Edition covers the fundamental principles of geometric optics and their application to lens design in one volume It incorporates classic aspects of lens design along with important modern methods tools and instruments including contemporary astronomical telescopes Gaussian beams and computer lens design Written by respected researchers the book has been extensively classroom tested and developed in their lens design courses This well illustrated handbook clearly and concisely explains the intricacies of optical system design and evaluation It also discusses component selection optimization and integration for the development of effective optical apparatus. The authors analyze the performance of a wide range of optical materials components and systems from simple magnifiers to complex lenses used in photography ophthalmology telescopes microscopes and projection systems Throughout the book includes a wealth of design examples illustrations and equations most of which are derived from basic principles Appendices supply additional background information What's New in This Edition Improved figures

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