

Lens Design Fundamentals

strong emphasis on how to effectively use software design packages indispensable to today's lens designer many new lens design problems and examples ranging from

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overview this is an ultimate guide of lens design forms the optical systems that are used in our world the basic lens design forms are in here and we can take a deep look into the development of lens design but the not all the lens designs are simple lenses we will look at newer and important lens design forms as well

description a large part of this book is devoted to a study of possible design procedures for various types of lens or mirror systems with fully worked examples of each the reader is urged to follow the logic of these examples and be sure that he understands what is happening noticing particularly how each available degree of freedom is

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lens design fundamentals rudolf kingslake rudolf kingslake s book covers topics such as imaging principles optical design equations ray tracing optimization techniques and tolerancing it is an invaluable reference for understanding the basics of lens design including detailed descriptions of the different types of lenses and their

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