



Mirrors, Prisms, and Lenses: A Text-Book of Geometrical Optics (Classic Reprint)

By James P C Southall

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Mirrors, Prisms, and Lenses: A Text-Book of Geometrical Optics In spite of the existence of a number of excellent works on geometrical optics, the need of a text-book which will serve as an introduction to the theory of modern optical instruments appears to be generally recognized; and the present volume, which is the outgrowth of a course of lectures on optics given in Columbia University, has been written in the hope that it may answer this purpose. In a certain sense it may be considered as an abridgment of my treatise on The Principles and Methods of Geometrical Optics, but the reader will also find here a considerable mass of more or less new and original material which is not contained in the larger book. I have endeavored, however, to keep steadily in mind the limitations of the class of students for whom the work is primarily intended and to employ, therefore, only the simplest mathematical processes as far as possible. With this object in view I have purposely entered into much detail in the...



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