



## Optical Design for Visual Systems (SPIE Tutorial Texts in Optical Engineering Vol. TT45)

Bruce H. Walker

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This tutorial explains the human eye, its function, and performance limits from the perspective of an experienced optical engineer and lens designer. Concise and readable, with examples and data. Intended for students, practicing engineers, and technology users.

#### **Contents**

- Preface
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- The Eye
- Magnification and Vision
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- The Eyepiece Design
- The Microscope Design
- The Telescope Design
- The Borescope Design
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