

## Foreword to the American National Standard edition

This national standard establishes uniform practices for drawing notations for optical elements and assemblies. It is based entirely on the international standard, ISO 10110-8:2010.

In its implementation as a national standard, there are no accommodations necessary for standard practice in the United States. It has therefore been adopted without modification. X points should be considered, however.

- 1) The default wavelength in the United States is the red HeNe line, 632.8 nm.
- 2) The decimal point may be used instead of the decimal comma. These two notations should not be mixed on a single drawing.

This standard was processed and approved for submittal to ANSI by the OEOSC Committee on Optics and Electro-Optical Instruments, OP. Committee approval of the standard does not necessarily imply that all committee members voted for its approval. At the time it approved this standard, the OP Committee had the following members:

<b><u>Organization Represented</u></b>	<b><u>Name of Representative</u></b>
APOMA.....	Walter Czajkowski
†Brookhaven National Lab.	Peter Takacs
Clemson University.....	Kathleen Richardson
Corning Tropel.....	Steven VanKerkhove
Davidson Optronics, Inc.....	Charles Gaugh Sam Bailey, Alternate
Gage-Line Technology, Inc.....	Frank Dombrowski
Harold Johnson Optical Lab.....	Hal Johnson
†IEEE/LEOS.....	Marla Dowell
Individual	David Corridon
Individual.....	William E. Royall
†JDSU.....	Gordon Boulton Benjamin Catching, Alternate
Lawrence Berkeley National Lab.....	Valeriy V. Yashchuk Wayne McKinney, Alternate
Lockheed Martin Coherent Technologies.....	Bruce Netherton
†National Institute of Standards and Technology	Marla Dowell
Northrop Grumman.....	John M. Hamilton
Northrop Grumman Laser Systems.....	Jonathan McGuire
Photon, Inc.....	Jeffrey Guttman John Fleischer, Alternate
†Ray Williamson Consulting.....	Ray Williamson
Research Electro-Optics, Inc.....	Trey Turner Sam Richman, Alternate
†Savvy Optics Corp.....	Dave Aikens
†SPIE Standards Committee.....	Lincoln Endelman
†Triptar Lens Co., Inc.....	Allen Krisloff

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† A member of the Task Force that prepared this standard