



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN ISO 13696:2002**

ICS 37.020

**OPTICS AND OPTICAL INSTRUMENTS -  
TEST METHODS FOR RADIATION  
SCATTERED BY OPTICAL COMPONENTS  
(ISO 13696:2002)**

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EUROPEAN STANDARD

**EN ISO 13696**

NORME EUROPÉENNE

EUROPÄISCHE NORM

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ICS 37.020

English version

## Optics and optical instruments - Test methods for radiation scattered by optical components (ISO 13696:2002)

Optique et instruments d'optique - Méthodes d'essai du rayonnement diffusé par les composants optiques (ISO 13696:2002)

Optik und optische Instrumente - Bestimmung von Streustrahlung hervorgerufen durch optische Komponenten (ISO 13696:2002)

This European Standard was approved by CEN on 8 June 2002.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Management Centre has the same status as the official versions.

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**EN ISO 13696:2002 (E)**

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**Foreword**

This document (ISO 13696:2002) has been prepared by Technical Committee ISO/TC 172 "Optics and optical instruments" in collaboration with Technical Committee CEN/TC 123 "Lasers and laser-related equipment", the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by January 2003, and conflicting national standards shall be withdrawn at the latest by January 2003.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

**Endorsement notice**

The text of ISO 13696:2002 has been approved by CEN as EN ISO 13696:2002 without any modifications.

NOTE Normative references to International Standards are listed in Annex ZA (normative).

## Annex ZA (normative)

### Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE Where an International Publication has been modified by common modifications, indicated by (mod.), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 12005	1999	Lasers and laser-related equipment - Test methods for laser beam parameters - Polarization	EN ISO 12005	1999
ISO 14644-1	1999	Cleanrooms and associated controlled environments - Part 1: Classification of air cleanliness	EN ISO 14644-1	1999

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## **Optics and optical instruments — Test methods for radiation scattered by optical components**

*Optique et instruments d'optique — Méthodes d'essai du rayonnement  
diffusé par les composants optiques*



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