SLOVENSKI STANDARD
SIST EN ISO 14880-3:2025

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SIST EN ISO 14880-3:2006

Optika in fotonska tehnologija - Vrste mikroleč - 3. del: Preskusne metode za optične lastnosti, razen odstopanja valovne fronte (ISO 14880-3:2024)

Optics and photonics - Microlens arrays - Part 3: Test methods for optical properties other than wavefront aberrations (ISO 14880-3:2024)

Optik und Photonik - Mikrolinsenarrays - Teil 3: Prüfverfahren für optische Eigenschaften außer Wellenfrontaberrationen (ISO 14880-3:2024)

Optique et photonique - Réseaux de microlentilles - Partie 3: Méthodes d'essai pour les propriétés optiques autres que les aberrations du front d'onde (ISO 14880-3:2024)

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ICS:

31.260	Optoelektronika, laserska oprema	Optoelectronics. Laser equipment

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English Version

Optics and photonics - Microlens arrays - Part 3: Test methods for optical properties other than wavefront aberrations (ISO 14880-3:2024)

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EUROPEAN COMMITTEE FOR STANDARDIZATION
COMITÉ EUROPÉEN DE NORMALISATION
EUROPÄISCHES KOMITEE FÜR NORMUNG

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 14880-3:2024) has been prepared by Technical Committee ISO/TC 172 "Optics and photonics" in collaboration with Technical Committee CEN/TC 123 “Lasers and photonics” 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of an identical text or by endorsement, at the latest by May 2025, and conflicting national standards shall be withdrawn at the latest by May 2025.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

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Endorsement notice

The text of ISO 14880-3:2024 has been approved by CEN as EN ISO 14880-3:2024 without any modification.

International Standard

ISO 14880-3

Optics and photonics — Microlens arrays —

Part 3: Test methods for optical properties other than wavefront aberrations

Optique et photonique — Réseaux de microlentilles —

Partie 3: Méthodes d'essai pour les propriétés optiques autres que les aberrations du front d'onde

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Foreword

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This document was prepared by Technical Committee ISO/TC 172, *Optics and Photonics*, Subcommittee SC 9, *Laser and electro-optical systems*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 123, *Lasers and photonics*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 14880-3:2006), which has been technically revised.

The main changes are as follows:

— Introduction revised;

— Reference documents and numbering updated.

A list of all parts in the ISO 14880 series can be found on the ISO website.

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