



Nederlandse norm

NEN-EN-ISO 11664-4

(en)

Colorimetry - Part 4: CIE 1976 L*a*b* Colour space (ISO 11664-4:2008, IDT)

Vervangt NEN-ISO 11664-4:2009

ICS 17.180.20
april 2011

Als Nederlandse norm is aanvaard:

- EN ISO 11664-4:2011.IDT
- ISO 11664-4:2008.IDT

Voorbeeld
 Preview

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ICS 17.180.20

English Version

Colorimetry - Part 4: CIE 1976 L*a*b* Colour space (ISO 11664-4:2008)

Colorimétrie - Partie 4: Espace chromatique L*a*b* CIE 1976 (ISO 11664-4:2008)

Farbmetrik - Teil 4: CIE 1976 L*a*b* Farbenraum (ISO 11664-4:2008)

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The text of ISO 11664-4:2008 has been prepared by Technical Committee CIE "International Commission on Illumination" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 11664-4:2011 by Technical Committee CEN/TC 139 "Paints and varnishes" 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of an identical text or by endorsement, at the latest by October 2011, and conflicting national standards shall be withdrawn at the latest by October 2011.

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Endorsement notice

The text of ISO 11664-4:2008 has been approved by CEN as a EN ISO 11664-4:2011 without any modification.

Voorbeeld
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INTERNATIONAL STANDARD

ISO
11664-4
CIE S 014-4/E

First edition
2008-11-01

Colorimetry —
Part 4:
CIE 1976 L*a*b* Colour space

*Colorimétrie —
Partie 4: Espace chromatique L*a*b* CIE 1976*

Preview



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Foreword

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ISO 11664-4 was prepared as Standard CIE S 014-4/E by the International Commission on Illumination, which has been recognized by the ISO Council as an international standardizing body. It was adopted by ISO under a special procedure which requires approval by at least 75 % of the member bodies casting a vote, and is published as a joint ISO/CIE edition.

The International Commission on Illumination (abbreviated as CIE from its French title) is an organization devoted to international cooperation and exchange of information among its member countries on all matters relating to the science and art of lighting.

ISO 11664-4 was prepared by CIE Technical Committee 1-57 of Division 1, *Vision and colour*.

ISO 11664 consists of the following parts, under the general title *Colorimetry*:

- Part 1: CIE standard colorimetric observers
- Part 2: CIE standard illuminants
- Part 4: CIE 1976 $L^*a^*b^*$ colour space

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