



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 61610:1999

ICS 35.240.20

**PRINTS AND TRANSPARENCIES PRODUCED
FROM ELECTRONIC SOURCES -
ASSESSMENT OF IMAGE QUALITY
(IEC 1610:1995)**

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61610

January 1996

ICS 35.240.20

Descriptors: Electronic equipment, reproduction: Documents, printing, colour printing, printed forms, printers, images, colours, measurements method, characteristics, testing conditions

English version

**Prints and transparencies produced from electronic sources
Assessment of image quality
(IEC 1610:1995)**

Images imprimées et transparents
obtenus à partir de sources
électroniques
Evaluation de la qualité de l'image
(CEI 1610:1995)

Beurteilung der Bildqualität von durch
elektronischen Quellen erzeugten
reflektierenden und transparenten
Reproduktionen
(IEC 1610:1995)

This European Standard was approved by CENELEC on 1995-11-28. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CENELEC member.

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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELEC

European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung
Central Secretariat: rue de Stassart 35, B - 1050 Brussels

Foreword

The text of document 84/399/FDIS, future edition 1 of IEC 1610, prepared by IEC TC 84, Equipment and systems in the field of audio, video and audiovisual engineering, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 61610 on 1995-11-28.

The following dates were fixed:

- latest date by which the EN has to be implemented
at national level by publication of an identical
national standard or by endorsement (dop) 1996-09-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 1996-09-01

Annexes designated "normative" are part of the body of the standard.
Annexes designated "informative" are given for information only.
In this standard, annexes A and ZA are normative and annex B is informative.
Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 1610:1995 was approved by CENELEC as a European Standard without any modification.

Annex ZA (normative)**Normative references to international publications
with their corresponding 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: When 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/HD</u>	<u>Year</u>
IEC 50(845)	1987	International electrotechnical vocabulary (IEV) Chapter 845: Lighting	-	-
ISO 5-1	1984	Photography Density measurements Part 1: Terms, symbols and notations	-	-
ISO 5-2	1991	Part 2: Geometric conditions for transmission density	-	-
ISO 5-3	1984	Part 3: Spectral conditions	-	-
ISO 5-4	1983	Part 4: Geometric conditions for reflection density	-	-
ISO/CIE ¹⁾ 10526	1991	CIE standard for colorimetric illuminants	-	-
ISO/CIE 10527	1991	CIE standard colorimetric observers	-	-
CIE 15.1	1972	Special metamerism index: Change in illuminant	-	-
CIE 15.2	1986	Colorimetry	-	-
CIE Technical Report 80	1989	Special metamerism index: Change in observer	-	-
ITU-R Recommendation BT 471-1 ²⁾	1990	Nomenclature and description of colour bar signals	-	-

1) CIE stands for the International Commission on Illumination.

2) Formerly CCIR Recommendation.

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