



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60139:2001

ICS 31.100

**PREPARATION OF OUTLINE DRAWINGS
FOR CATHODE-RAY TUBES, THEIR
COMPONENTS, CONNECTIONS AND
GAUGES**

National Standards
Authority of Ireland
Dublin 9
Ireland

Tel (01) 807 3800
Tel (01) 807 3838

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Údarás um Chaighdeán Náisiúnta na hÉireann

EUROPEAN STANDARD

EN 60139

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2001

ICS 31.100

Supersedes HD 147 S1:1977

English version

**Preparation of outline drawings for cathode-ray tubes,
their components, connections and gauges
(IEC 60139:2000)**

Préparation des dessins d'encombrement
des tubes à rayons cathodiques,
de leurs composants, de leurs connexions
et de leurs calibres
(CEI 60139:2000)

Anfertigung von Umrisszeichnungen für
Kathodenstrahlröhren, deren Bauteile,
Anschlüsse und Lehrenmaße
(IEC 60139:2000)

This European Standard was approved by CENELEC on 2001-01-01. 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, Czech Republic, 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 39/254/FDIS, future edition 2 of IEC 60139, prepared by IEC TC 39, Electronic tubes, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60139 on 2001-01-01.

This European Standard supersedes HD 147 S1:1977.

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) 2001-10-01
- latest date by which the national standards conflicting
with the EN have to be withdrawn (dow) 2004-01-01

Annexes designated "normative" are part of the body of the standard.

In this standard, annex ZA is normative.

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 60139:2000 was approved by CENELEC as a European Standard without any modification.

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