

IRISH STANDARD

I.S. EN 61050: 1993

ICS 29.140.30

TRANSFORMERS FOR TUBULAR
DISCHARGE LAMPS HAVING A NO-LOAD
OUTPUT VOLTAGE EXCEEDING 1000V
(GENERALLY CALLED NEON
TRANSFORMERS) GENERAL AND SAFETY
REQUIREMENTS

(IEC 1050:1991+CORR 1992)

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AMENDMENT

I.S. EN 61050/A1: 1999 ICS 29.140.30

EXCEEDING 1000V (GENERALLY CALLED NEON TRANSFORMERS) GENERAL AND SAFETY REQUIREMENTS

(IEC 1050:1991+CORR 1992)

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN 61050/A1

November 1995

UDC 628.97.041.7-2:621.327.43:621.314.21:620.1:614.8 ICS 29.140.30; 29.180

Descriptors: Lighting equipment, electric lamp, discharge lamp, tubular lamp, transformer, classification, safety requirement, electrical property, degree of protection, marking

English version

Transformers for tubular discharge lamps having a no-load output voltage exceeding 1 000 V (generally called neon-transformers) General and safety requirements

(IEC 1050:1991/A1:1994, modified)

Transformateurs pour lampes tubulaires à décharge ayant une tension secondaire à vide supérieure à 1 000 V (couramment appelés transformateurs-néon)
Prescriptions générales et de sécurité (CEI 1050:1991/A1:1994, modifiée)

Transformatoren mit einer Leerspannung über 1 000 V für Leuchtröhren (allgemein Neontransformatoren genannt)
Allgemeine und Sicherheits-Anforderungen (IEC 1050:1991/A1:1994, modifiziert)

This amendment A1 modifies the European Standard EN 61050:1992; it was approved by CENELEC on 1995-05-15. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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 amendment 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

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EN 61050:1992/A1:1995

Foreword

The text of amendment 1:1994 to the International Standard IEC 1050:1991, prepared by SC 34C, Auxiliaries for discharge lamps, of IEC TC 34, Lamps and related equipment, together with common modifications prepared by the Technical Committee CENELEC TC 34Z, Luminaires and associated equipment, was submitted to the Unique Acceptance Procedure and was approved by CENELEC as amendment A1 to EN 61050:1992 on 1995-05-15.

The following dates were fixed:

 latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 1996-07-01

 latest date by which the national standards conflicting with the amendment have to be withdrawn

(dow) 1996-07-01

For products which have complied with EN 61050:1992 before 1996-07-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2001-07-01.

Annexes designated "informative" are given for information only. In this standard, annex D is informative.

Endorsement notice

The text of amendment 1:1994 to the International Standard IEC 1050:1991 was approved by CENELEC as an amendment to the European Standard with agreed common modifications as given below.

COMMON MODIFICATIONS

Annex A <u>Information on wiring rules</u>

Table A1

Delete the requirement relating to Italy [IT] (Maximum output voltage between terminals = 6 kV).

Change the information regarding Sweden [SE] into:

10, 5, Up to 5 kV, Over 5 kV, -

Annex D Replace "(normative) by "(informative)".



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