
Limits and methods of measurement of radio disturbance characteristics of electrical lighting and similar equipment - Amendment A2 (CISPR 15:2000/A2:2002)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 55015:2001/A2:2003](https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003)
<https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003>

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 55015:2001/A2:2003](https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003)

<https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003>

EUROPEAN STANDARD

EN 55015/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2002

ICS 33.100.10

English version

**Limits and methods of measurement of radio disturbance characteristics
of electrical lighting and similar equipment
(CISPR 15:2000/A2:2002)**

Limites et méthodes de mesure
des perturbations radioélectriques
produites par les appareils électriques
d'éclairage et les appareils analogues
(CISPR 15:2000/A2:2002)

Grenzwerte und Messverfahren
für Funkstörungen von elektrischen
Beleuchtungseinrichtungen
und ähnlichen Elektrogeräten
(CISPR 15:2000/A2:2002)

iTeh STANDARD PREVIEW
(standards.iteh.ai)

This amendment A2 modifies the European Standard EN 55015:2000; it was approved by CENELEC on 2002-10-01. 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, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 CISPR/F/356/FDIS, future amendment 2 to CISPR 15:2000, prepared by CISPR SC F, Interference relating to household appliances, tools, lighting equipment and similar apparatus, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A2 to EN 55015:2000 on 2002-10-01.

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) 2003-07-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2005-10-01

Endorsement notice

The text of amendment 2:2002 to the International Standard CISPR 15:2000 was approved by CENELEC as an amendment to the European Standard without any modification.

iTeh ~~STANDARD~~ PREVIEW
(standards.iteh.ai)

[SIST EN 55015:2001/A2:2003](https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003)

<https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003>

COMMISSION
ÉLECTROTECHNIQUE
INTERNATIONALE

CISPR
15

2000

INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

AMENDEMENT 2
AMENDMENT 2
2002-08

COMITÉ INTERNATIONAL SPÉCIAL DES PERTURBATIONS RADIOÉLECTRIQUES
INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE

Amendement 2

**Limites et méthodes de mesure des perturbations
radioélectriques produites par les appareils
électriques d'éclairage et les appareils analogues**

Amendment 2

**Limits and methods of measurement of radio
disturbance characteristics of electrical lighting
and similar equipment**

iTeh STANDARD PREVIEW
(standards.iteh.ai)

[SIST EN 55015:2001/A2:2003](https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284104d395/sist-en-55015-2001-a2-2003)

[https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-](https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284104d395/sist-en-55015-2001-a2-2003)

© IEC 2002 Droits de reproduction réservés — Copyright - all rights reserved

International Electrotechnical Commission, 3, rue de Varembé, PO Box 131, CH-1211 Geneva 20, Switzerland
Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: inmail@iec.ch Web: www.iec.ch



Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

B

*Pour prix, voir catalogue en vigueur
For price, see current catalogue*

FOREWORD

This amendment has been prepared by CISPR subcommittee F: Interference relating to household appliances, tools, lighting equipment and similar apparatus.

The text of this amendment is based on the following documents:

FDIS	Report on voting
CISPR/F/356/FDIS	CISPR/F/362/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

The committee has decided that the contents of the base publication and its amendments will remain unchanged until 2004. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

Page 31

5.9.3 Measurement in emergency mode, i.e. operating condition after disruption of the mains supply

Replace the existing paragraph by the following:

Luminaires which supply the lamp(s) with a current having an operation frequency in excess of 100 Hz while in the emergency mode shall comply with the disturbance voltage limits at mains terminals given in table 2a and the radiated electromagnetic disturbance limits given in table 3.

iTeh STANDARD PREVIEW
(standards.iteh.ai)

SIST EN 55015:2001/A2:2003

<https://standards.iteh.ai/catalog/standards/sist/4ce5f774-549d-45be-9e0d-67284404d395/sist-en-55015-2001-a2-2003>