

**SLOVENSKI
STANDARD**

SIST EN 61047:2002/A2:2002

december 2002

D.C. or a.c. supplied electronic step-down convertors for filament lamps -
performance requirements - Amendment A2 (IEC 61047:1991/A2:2001)

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[SIST EN 61047:2002/A2:2002](https://standards.iteh.ai/catalog/standards/sist/e52c1600-e59f-464c-9c45-210f690d8ac2/sist-en-61047-2002-a2-2002)
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210f690d8ac2/sist-en-61047-2002-a2-2002](https://standards.iteh.ai/catalog/standards/sist/e52c1600-e59f-464c-9c45-210f690d8ac2/sist-en-61047-2002-a2-2002)

ICS 29.140.99

Referenčna številka
SIST EN 61047:2002/A2:2002(en)

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SIST EN 61047:2002/A2:2002

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EUROPEAN STANDARD

EN 61047/A2

NORME EUROPÉENNE

EUROPÄISCHE NORM

May 2001

ICS 29.140.20

English version

**D.C. or a.c. supplied electronic step-down convertors for filament lamps -
Performance requirements
(IEC 61047:1991/A2:2001)**

Convertisseurs abaisseurs électroniques
alimentés en courant continu ou alternatif
pour lampes à incandescence -
Prescriptions de performances
(CEI 61047:1991/A2:2001)

Gleich- oder wechselstromversorgte
elektronische Konverter für Glühlampen -
Anforderungen an die Arbeitsweise
(IEC 61047:1991/A2:2001)

iTeh STANDARD PREVIEW

This amendment A2 modifies the European Standard EN 61047:1992; it was approved by CENELEC on 2001-04-01. 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, 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 34C/525/FDIS, future amendment 2 to IEC 60925:1991, prepared by SC 34C, Auxiliaries for lamps, of IEC TC 34, Lamps and related equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A2 to EN 60925:1992 on 2001-04-01.

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) 2002-01-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2004-04-01

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 amendment 2:2001 to the International Standard IEC 60925:1991 was approved by CENELEC as an amendment to the European Standard without any modification.

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SIST EN 61047:2002/A2:2002
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Annex ZA
(normative)

**Normative references to international publications
with their corresponding European publications**

Add:

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 61547	1995	Equipment for general lighting purposes - EMC immunity requirements	EN 61547	1995

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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC

61047

1991

AMENDEMENT 2
AMENDMENT 2
2001-02

Amendement 2

**Convertisseurs abaisseurs électroniques
alimentés en courant continu ou alternatif
pour lampes à incandescence –
Prescriptions de performances**

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Amendment 2

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**DC or a.c. supplied electronic step-down
convertors for filament lamps –
Performance requirements**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

C

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

FOREWORD

This amendment has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34C/525/FDIS	34C/531/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 2004-01. At this date, the publication will be

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

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CONTENTS

Delete the title of clause 11 and renumber the titles of clauses 12 and 13, which become 11 and 12, respectively.

Page 9

1.2 Normative references

Add the following to the list of publications:

IEC 61547:1995, *Equipment for general lighting purposes – EMC immunity requirements*

Page 11

3 General notes on tests

Add, on page 13, the following sentence at the end of 3.7:

Conformity with IEC 61547 may be declared by the manufacturer and need not form part of third party approval to this standard.