

SLOVENSKI STANDARD
SIST EN 60064:1995/A4:2008
01-januar-2008

Tungsten filament lamps for domestic and similar general lighting purposes -
 Performance requirements (IEC 60064:1993/A4:2007, modified)

Tungsten filament lamps for domestic and similar general lighting purposes -
 Performance requirements (IEC 60064:1993/A4:2007, modified)

Glühlampen für den Hausgebrauch und ähnliche allgemeine Beleuchtungszwecke -
 Anforderungen an die Arbeitsweise (IEC 60064:1993/A4:2007, modifiziert)

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Lampes a filament de tungstene pour usage domestique et éclairage général similaire -
 Prescriptions de performances (IEC 60064:1993/A4:2007, modifiée)

[SIST EN 60064:1995/A4:2008](https://standards.iteh.ai/catalog/standards/sist/a7042553-5a96-495f-bfed-1ca617045cd/sist-en-60064-1995-a4-2008)

Ta slovenski standard je istoveten z: **EN 60064:1995/A4:2007**

ICS:

29.140.20 Žarnice z žarilno nitko Incandescent lamps

SIST EN 60064:1995/A4:2008

en,fr,de

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SIST EN 60064:1995/A4:2008

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**Tungsten filament lamps for domestic
and similar general lighting purposes -
Performance requirements
(IEC 60064:1993/A4:2007, modified)**

Lampes à filament de tungstène
pour usage domestique
et éclairage général similaire -
Prescriptions de performances
(CEI 60064:1993/A4:2007, modifié)

Glühlampen für den Hausgebrauch
und ähnliche allgemeine
Beleuchtungszwecke -
Anforderungen an die Arbeitsweise
(IEC 60064:1993/A4:2007, modifiziert)

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This amendment A4 modifies the European Standard EN 60064:1995; it was approved by CENELEC on 2007-09-01. 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, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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 amendment 4:2007 to the International Standard IEC 60064:1993, prepared by SC 34A, Lamps, of IEC TC 34, Lamps and related equipment, together with the common modifications prepared by CENELEC Reporting Secretariat SR 34A, was submitted to the formal vote and was approved by CENELEC as amendment A4 to EN 60064:1995 on 2007-09-01.

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) 2008-09-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 2010-09-01

Endorsement notice

The text of amendment 4:2007 to the International Standard IEC 60064:1993 was approved by CENELEC as an amendment to the European Standard with agreed common modifications as given below.

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COMMON MODIFICATIONS

Lamps with E26 caps are excluded from this European Standard as they do not comply with European safety requirements.

[SIST EN 60064:1995/A4:2008](https://standards.itih.ai/catalog/standards/sist/a7042553-5a96-495f-bfed-1caf17643cd/sist-en-60064-1995-a4-2008)
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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC
60064

1993

AMENDEMENT 4
AMENDMENT 4
2007-02

Amendement 4

**Lampes à filament de tungstène pour usage
domestique et éclairage général similaire –
Prescriptions de performances**

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Amendment 4

[SIST EN 60064:1995/A4:2008](https://standards.iteh.ai/catalog/standards/sist/en-60064-1995-a4-2008)

<https://standards.iteh.ai/catalog/standards/sist/en-60064-1995-a4-2008>
**Tungsten filament lamps for domestic and
similar general lighting purposes –
Performance requirements**

*Les feuilles de cet amendement sont à insérer
dans la CEI 60064 (1993)*

*The sheets contained in this amendment are to be
inserted in IEC 60064 (1993)*

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

S

Pour prix, voir catalogue en vigueur
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SIST EN 60064:1995/A4:2008

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**INSTRUCTIONS POUR L'INSERTION DES
NOUVELLES PAGES ET FEUILLES
DE CARACTÉRISTIQUES DANS LA
PUBLICATION 60064**

1. Retirer les pages 10, 64, 66 et 68 existantes, insérer les nouvelles pages 10, 64, 66, 68 et 70.
2. Insérer les nouvelles feuilles de caractéristiques :
60064-IEC-1005-1
60064-IEC-2033-1
60064-IEC-2052-1
60064-IEC-2053-1
60064-IEC-2072-1

3. Remplacer les feuilles de caractéristiques :

60064-IEC-2010-1 par 60064-IEC-2010-2
60064-IEC-2030-1 par 60064-IEC-2030-2
60064-IEC-2050-1 par 60064-IEC-2050-2
60064-IEC-2070-1 par 60064-IEC-2070-2
60064-IEC-2090-1 par 60064-IEC-2090-2
60064-IEC-2091-1 par 60064-IEC-2091-2
60064-IEC-2110-1 par 60064-IEC-2110-2
60064-IEC-2111-1 par 60064-IEC-2111-2

**INSTRUCTIONS FOR THE
INSERTION OF NEW PAGES
AND DATA SHEETS
IN PUBLICATION 60064**

1. Remove the existing pages 11, 65, 67 and 69, insert the new pages 11, 65, 67, 69 and 71
2. Insert the new lamp data sheets:
60064-IEC-1005-1
60064-IEC-2033-1
60064-IEC-2052-1
60064-IEC-2053-1
60064-IEC-2072-1

3. Replace the lamp data sheets :

60064-IEC-2010-1 with 60064-IEC-2010-2
60064-IEC-2030-1 with 60064-IEC-2030-2
60064-IEC-2050-1 with 60064-IEC-2050-2
60064-IEC-2070-1 with 60064-IEC-2070-2
60064-IEC-2090-1 with 60064-IEC-2090-2
60064-IEC-2091-1 with 60064-IEC-2091-2
60064-IEC-2110-1 with 60064-IEC-2110-2
60064-IEC-2111-1 with 60064-IEC-2111-2

FOREWORD

This amendment has been prepared by subcommittee 34A: 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
34A/1189/FDIS	34A/1207/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 this amendment and the base publication will remain unchanged until the maintenance result date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC
60064

Edition 6.4

2007-02

Edition 6:1993, modifiée selon les amendements 1(2000),
2(2002), 3(2005) et 4(2007)
Edition 6:1993, amended in accordance with amendments 1(2000),
2(2002), (2005) et 4(2007)

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**TUNGSTEN FILAMENT LAMPS FOR DOMESTIC AND
SIMILAR GENERAL LIGHTING PURPOSES –
PERFORMANCE REQUIREMENTS**

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International Standard IEC 60064 has been prepared by subcommittee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

This consolidated version of IEC 60064 is based on the sixth edition (1993) and its amendments 1(2000), 2(2002), 3(2005) et 4(2007).

It bears the edition number 6.4.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

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- amended.

INTRODUCTION

This edition of International Standard IEC 60064 introduces major technical and formatting changes. However, it maintains the basic requirements and compliance conditions.

The new technical coverage involves specifications for lamps with E26 caps and some lamp life ratings other than 1 000 h. General lighting service lamps with white finish are introduced, because they are becoming large factors in the Japanese and North American markets.

An editorial objective of this work has been to improve the groupings of certain types of information. An example is that all the requirements have been put into one section of the text, and moved toward the front due to their high importance. Similarly, all test procedures have been drawn together and put in an annex. Particular lamp specifications are now shown on specific lamp data sheets.

There are no changes in the guiding principles of whole production appraisal, nor in the separation of performance and safety requirements. Utilization of past experience, manufacturers' test data and reduced market samples for whole production appraisal were introduced in the fourth edition. The fifth edition introduced coverage of performance requirements only.

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