

SLOVENSKI STANDARD
SIST EN 60432-2:1995/A1:1999
01-julij-1999

Safety specifications for incandescent lamps -- Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes - Amendment A1 (IEC 60432-2:1994/A1:1996)

Safety specifications for incandescent lamps -- Part 2: Tungsten halogen lamps for domestic and similar general lighting purposes

Sicherheitsanforderungen an Glühlampen -- Teil 2: Halogen-Glühlampen für den Hausgebrauch und ähnliche allgemeine Beleuchtungszwecke

Prescriptions de sécurité pour lampes à incandescence -- Partie 2: Lampes tungstène-halogène pour usage domestique et éclairage général similaire

Ta slovenski standard je istoveten z: EN 60432-2:1994/A1:1996

ICS:

29.140.20 Žarnice z žarilno nitko Incandescent lamps

SIST EN 60432-2:1995/A1:1999 **en**

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[SIST EN 60432-2:1995/A1:1999](https://standards.iteh.ai/catalog/standards/sist/e1c17008-f7fd-466a-b52d-90346295f97d/sist-en-60432-2-1995-a1-1999)

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EUROPEAN STANDARD

EN 60432-2/A1

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 1996

ICS 29.140.20

Descriptors: Lighting equipment, incandescent lamp, tungsten filament lamp, halogen lamp, safety, interchangeability, definition, protection against electric shocks, heating, resistance to torque, quality control, marking

English version

Safety specifications for incandescent lamps
Part 2: Tungsten halogen lamps for domestic and
similar general lighting purposes
 (IEC 432-2:1994/A1:1996)

Prescriptions de sécurité pour lampes
à incandescence

Partie 2: Lampes tungstène-halogène
pour usage domestique et éclairage

général similaire

(CEI 432-2:1994/A1:1996)

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[SIST EN 60432-2:1995/A1:1999](https://standards.iteh.ai/catalog/standards/sist/en-60432-2-1995-a1-1999)

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This amendment A1 modifies the European Standard EN 60432-2:1994; it was approved by CENELEC on 1996-10-01. 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, 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 34A/652/FDIS, future amendment 1 to IEC 432-2:1994, prepared by SC 34A, Lamps, of IEC TC 34, Lamps and related equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as amendment A1 to EN 60432-2:1994 on 1996-10-01.

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) 1997-07-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1997-07-01

For products which have complied with EN 60432-2:1994 before 1997-07-01, as shown by the manufacturer or by a certification body, this previous standard may continue to apply for production until 2002-07-01.

Endorsement notice

The text of amendment 1:1996 to the International Standard IEC 432-2:1994 was approved by CENELEC as an amendment to the European Standard without any modification.

SIST EN 60432-2:1995/A1:1999

<https://standards.iteh.ai/catalog/standards/sist/e1c17008-f7fd-466a-b52d-90346295f97d/sist-en-60432-2-1995-a1-1999>



**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC**

432-2

1994

AMENDEMENT 1
AMENDMENT 1

1996-09

Amendement 1

**Prescriptions de sécurité pour lampes
à incandescence –**

**Partie 2:
Lampes tungstène-halogène pour usage
domestique et éclairage général similaire**

[SIST EN 60432-2:1995/A1:1999](https://standards.iteh.ai/catalog/standards/sist/e1c17008-f7fd-466a-b52d-9037a1111111/60432-2-1995-a1-1999)

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Amendment 1

Safety specifications for incandescent lamps –

**Part 2:
Tungsten halogen lamps for domestic
and similar general lighting purposes**

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
PRICE CODE

B

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For price, see current catalogue*

FOREWORD

This amendment has been prepared by sub-committee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34A/652/FDIS	34A/685/RVD

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

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**Table 1 - Maximum allowable cap temperature rise (Δt_s)
Additions to IEC 432-1, table 2, for general lighting
tungsten-halogen lamps**

Insert, in the appropriate columns of this table, the following new text:

Group number	Wattage	Bulb shape I	Δt_s max K							
			B15d	B22d	E12	E14	E17	E26/24	E26/25	E27
2	100 W	T-shape and other shapes intended for use in the same luminaire	145	--	--	140	--	--	--	--

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Table 2 - Maximum cap temperatures

Replace the existing table 2 by the following:

Cap type	Wattage W	Temperature °C
B15d	75, 100 150, 250	210 250
B22d	250	250
E14	100	210
E26/50x39	250	250
E27	250	250