

# SLOVENSKI STANDARD

## SIST EN 60432-2:2000

01-junij-2000

Nadomešča:

SIST EN 60432-2:1995

SIST EN 60432-2:1995/A1:1999

SIST EN 60432-2:1995/A2:1999

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**Sijalke - Varnostne specifikacije - 2. del: Halogenske sijalke za uporabo v stanovanjih in podobnih primerih splošne razsvetljave (IEC 60432-2:1999, spremenjen)**

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

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

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

**Ta slovenski standard je istoveten z: EN 60432-2:2000**

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**ICS:**

29.140.20      Žarnice z žarilno nitko      Incandescent lamps

**SIST EN 60432-2:2000**

**en**

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English version

**Incandescent lamps - Safety specifications**  
**Part 2: Tungsten halogen lamps for domestic and**  
**similar general lighting purposes**  
(IEC 60432-2:1999, modified)

Lampes à incandescence  
Prescriptions de sécurité  
Partie 2: Lampes tungstène-halogène  
pour usage domestique et éclairage  
général similaire  
(CEI 60432-2:1999, modifiée)

Glühlampen - Sicherheitsanforderungen  
Teil 2: Halogen-Glühlampen für den  
Hausgebrauch und ähnliche allgemeine  
Beleuchtungszwecke  
(IEC 60432-2:1999, modifiziert)

This European Standard was approved by CENELEC on 1999-12-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 European Standard 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 34A/884/FDIS, future edition 2 of IEC 60432-2, 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, together with the common modifications of the previous edition, as EN 60432-2 on 1999-12-01.

This European Standard supersedes EN 60432-2:1994, with its corrigendum March 1995 and its amendments A1:1996 and A2:1997.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2000-10-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2003-01-01

This standard is intended to be used in conjunction with EN 60432-1:1994.

Annexes designated "normative" are part of the body of the standard.

Annexes designated "informative" are given for information only.

In this standard, annexes A, B and ZA are normative and annexes C and D are informative. Annex ZA has been added by CENELEC.

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## Endorsement notice

The text of the International Standard IEC 60432-2:1999 was approved by CENELEC as a European Standard with agreed common modifications as given below.

## COMMON MODIFICATIONS

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

E12  
E17  
E26

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**Annex ZA (normative)**

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

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

NOTE: When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60050-845	1987	International electrotechnical vocabulary Chapter 845: Lighting	-	-
IEC 60410	1973	Sampling plans and procedures for inspection by attributes	-	-
IEC 60432-1	1999	Incandescent lamps - Safety specifications Part 1: Tungsten filament lamps for domestic and similar general lighting purposes	EN 60432-1	2000

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NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD

CEI  
IEC

60432-2

Deuxième édition  
Second edition  
1999-10

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Lampes à incandescence –  
Prescriptions de sécurité –

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

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Incandescent lamps –  
Safety specifications –

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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

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

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## INTERNATIONAL ELECTROTECHNICAL COMMISSION

**INCANDESCENT LAMPS –  
SAFETY SPECIFICATIONS –**

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

## FOREWORD

- 1) The IEC (International Electrotechnical Commission) is a worldwide organization for standardization comprising all national electrotechnical committees (IEC National Committees). The object of the IEC is to promote international co-operation on all questions concerning standardization in the electrical and electronic fields. To this end and in addition to other activities, the IEC publishes International Standards. Their preparation is entrusted to technical committees; any IEC National Committee interested in the subject dealt with may participate in this preparatory work. International, governmental and non-governmental organizations liaising with the IEC also participate in this preparation. The IEC collaborates closely with the International Organization for Standardization (ISO) in accordance with conditions determined by agreement between the two organizations.
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- 5) The IEC provides no marking procedure to indicate its approval and cannot be rendered responsible for any equipment declared to be in conformity with one of its standards.
- 6) Attention is drawn to the possibility that some of the elements of this International Standard may be the subject of patent rights. The IEC shall not be held responsible for identifying any or all such patent rights.

International Standard IEC 60432-2 has been prepared by subcommittee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

This second edition cancels and replaces the first edition, published in 1994, its amendments 1 (1996) and 2 (1997), and constitutes a technical revision.

This standard shall be used in conjunction with IEC 60432-1.

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

FDIS	Report on voting
34A/884/FDIS	34A/898/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.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 3.