



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 60432-2:2004

ICS 29.140.20

**INCANDESCENT LAMPS - SAFETY
SPECIFICATIONS -- PART 2: TUNGSTEN
HALOGEN LAMPS FOR DOMESTIC AND
SIMILAR GENERAL LIGHTING PURPOSES**

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EUROPEAN STANDARD

EN 60432-2

NORME EUROPÉENNE

EUROPÄISCHE NORM

January 2000

ICS 29.140.20

Supersedes EN 60432-2:1994 and its amendments

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.

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

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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