

# SLOVENSKI STANDARD

# SIST EN 60838-1:1999/A2:2004

januar 2004

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(istoveten EN 60838-1:1998/A2:2002)

Miscellaneous lampholders - Part 1: General requirements and tests; Amendment A2 (IEC 60838-1:1997/A2:2002)

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ICS 29.140.10

Referenčna številka  
SIST EN 60838-1:1999/A2:2004(en)

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EUROPEAN STANDARD

**EN 60838-1/A2**

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2002

ICS 29.140.10

English version

**Miscellaneous lampholders**  
**Part 1: General requirements and tests**  
(IEC 60838-1:1997/A2:2002)

Douilles diverses pour lampes  
Partie 1: Prescriptions générales  
et essais  
(CEI 60838-1:1997/A2:2002)

Sonderfassungen  
Teil 1: Allgemeine Anforderungen  
und Prüfungen  
(IEC 60838-1:1997/A2:2002)

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This amendment A2 modifies the European Standard EN 60838-1:1998; it was approved by CENELEC on 2002-11-01. 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.

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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, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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 34B/1027/FDIS, future amendment 2 to IEC 60838-1:1997, prepared by SC 34B, Lamp caps and holders, 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 60838-1:1998 on 2002-11-01.

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) 2003-08-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 2005-11-01

Annexes designated "normative" are part of the body of the standard.  
In this standard, annex A is normative.

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## Endorsement notice

The text of amendment 2:2002 to the International Standard IEC 60838-1:1997 was approved by CENELEC as an amendment to the European Standard without any modification.

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**NORME  
INTERNATIONALE  
INTERNATIONAL  
STANDARD**

**CEI  
IEC**

**60838-1**

1997

AMENDEMENT 2  
AMENDMENT 2  
2002-10

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Amendement 2

**Douilles diverses pour lampes –**

**Partie 1:**

**Prescriptions générales et essais**

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Amendment 2

SIST EN 60838-1:1999/A2:2004

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**Miscellaneous lampholders –**

**Part 1:**

**General requirements and tests**

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Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

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## FOREWORD

This amendment has been prepared by subcommittee 34B: Lamp caps and holders, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34B/1027/FDIS	34B/1034/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. At this date, the publication will be

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

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### 1 General

[SIST EN 60838-1:1999/A2:2004](https://standards.iteh.ai/catalog/standards/sist/28f24d03-7b76-4eba-a7c9-70d144b0c819/sist-en-60838-1-1999-a2-2004)

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*Replace the first paragraph of 1.1 by the following new paragraph:*

**1.1** This part of IEC 60838 applies to lampholders of miscellaneous types intended for building-in (to be used with general-purpose light sources, projection lamps, floodlighting lamps and street-lighting lamps with caps as listed in Annex A) and the methods of test to be used in determining the safe use of lamps in lampholders.

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### 16 Resistance to heat and fire

*Replace the first paragraph of 16.5 by the new following paragraph:*

**16.5** Insulating parts retaining live parts or ELV parts in position, or which are in contact with such parts, shall be of a material resistant to tracking if they are exposed to excessive deposit of moisture or dust.

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### Annex A

*Replace Annex A by the new following Annex A:*

## Annex A (normative)

### Examples of lampholders covered by this standard

Built-in lampholders used with general purpose light sources, projection lamps, floodlighting lamps and street-lighting lamps provided with the caps listed below are covered by this standard (see 1.1).

This list is not exhaustive.

Lampholders	Lampholder sheets (see IEC 60061-2)
B22d-3	7005-10A
BY22d	7005-17
Fa4	7005-..
Fc2	7005-114
G1.27, GX1.27	7005-..
GUX2.5d, GUY2.5d, GUZ2.5d	7005-..
G2.54, GX2.54	7005-..
G3.17	7005-..
G4	7005-72
GU4	7005-108
GZ4	7005-67
G5.3	7005-73
G5.3-4.8	7005-126
GU5.3	7005-109
GX5.3	7005-73A
GY5.3	7005-73B
G6.35, GX6.35, GY6.35	7005-59
GZ6.35	7005-59A
GU7	7005-113
GZX7d-., GZY7d-., GZZ7d-.	7005-..
G8.5	7005-122
G9	7005-129
G9.5	7005-70
GX9.5	7005-70A
GY9.5, GZ9.5	7005-70B
GU10	7005-121
GZ10	7005-120
G12	7005-63
GY16	7005-..
G17q, GX17q, GY17q	7005-45
G22	7005-75
G38	7005-76
PG12 & PGX12	7005-64
PG22-6.35	7005-..
P28s	7005-42
P30s-10.3	7005-44
P40	7005-43
R7s, RX7s	7005-53/53A
SX4s	7005-..
SY4s	7005-..

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