### SLOVENSKI STANDARD

#### SIST EN 60838-2-2:2006

oct 2006

Različni okovi žarnic in sijalk – 2-2. del: Posebne zahteve – Konektorji za module LED (IEC 60838-2-2:2006)

Miscellaneous lampholders - Part 2-2: Particular requirements - Connectors for LED-modules (IEC 60838-2-2:2006)

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#### **EUROPEAN STANDARD**

#### EN 60838-2-2

### NORME EUROPÉENNE EUROPÄISCHE NORM

July 2006

ICS 29.140.10; 31.220.10

English version

# Miscellaneous lampholders Part 2-2: Particular requirements Connectors for LED-modules

(IEC 60838-2-2:2006)

Douilles diverses pour lampes Partie 2-2: Règles particulières -Connecteurs pour modules DEL (CEI 60838-2-2:2006) Sonderfassungen Teil 2-2: Besondere Anforderungen -Verbinder für LED-Module (IEC 60838-2-2:2006)

#### iTeh STANDARD PREVIEW

This European Standard was approved by CENELEC on 2006-06-01. 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, 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 document 34B/1229/FDIS, future edition 1 of IEC 60838-2-2, 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 EN 60838-2-2 on 2006-06-01.

This part 2-2 is to be used in conjunction with the latest edition of EN 60838-1 and its amendments. It was established on the basis of EN 60838-1:2004.

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) 2007-03-01

 latest date by which the national standards conflicting with the EN have to be withdrawn

(dow) 2009-06-01

Annex ZA has been added by CENELEC.

#### **Endorsement notice**

The text of the International Standard IEC 60838-2-2:2006 was approved by CENELEC as a European Standard without any modification. TANDARD PREVIEW

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### Annex ZA

(normative)

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

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

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>	EN/HD	<u>Year</u>
IEC 60068-2-6 + corr. March	1995 1995	Environmental testing Part 2: Tests - Test Fc: Vibration (sinusoidal)	EN 60068-2-6	1995
IEC 60068-2-14	1984	Environmental testing Part 2: Tests - Test N: Change of temperature	EN 60068-2-14 <sup>1)</sup>	1999
IEC 60068-2-30	2005	Environmental testing Part 2-30: Tests - Test Db: Damp heat, cyclic (12 h + 12 h cycle)	EN 60068-2-30	2005

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<u>SIST EN 60838-2-2:2006</u> https://standards.iteh.ai/catalog/standards/sist/ca797ebe-7d2f-4910-bd1d-310820318089/sist-en-60838-2-2-2006

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<sup>&</sup>lt;sup>1)</sup> EN 60068-2-14 includes A1 to IEC 60068-2-14.

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## NORME INTERNATIONALE INTERNATIONAL STANDARD

CEI IEC 60838-2-2

> Première édition First edition 2006-05

Douilles diverses pour lampes -

Partie 2-2: Règles particulières – Connecteurs pour modules DEL

### iTeh STANDARD PREVIEW

Miscellaneous lampholders -

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Particular requirements = 702f-4910-bd1d-3 10820318089 sist-en-60838-2-2-2006 Connectors for LED-modules

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PRICE CODE

CODE PRIX

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#### INTERNATIONAL ELECTROTECHNICAL COMMISSION

#### MISCELLANEOUS LAMPHOLDERS -

## Part 2-2: Particular requirements – Connectors for LED-modules

#### **FOREWORD**

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International Standard IEC 60838-2-2 has been prepared by subcommittee 34B: Lamp caps and holders, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34B/1229/FDIS	34B/1237/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 2.