



SLOVENSKI STANDARD
SIST EN 60901:2001/A1:2001
01-marec-2001

Single-capped fluorescent lamps - Performance specifications

Single-capped fluorescent lamps - Performance specifications

Einseitig gesockelte Leuchtstofflampen - Anforderungen an die Arbeitsweise

Lampes à fluorescence à culot unique - Prescriptions de performances

Ta slovenski standard je istoveten z: EN 60901:1996/A1:1997

[SIST EN 60901:2001/A1:2001](https://standards.iteh.ai/catalog/standards/sist/4e9cef9f-bc30-4262-b81f-33acb732cd72/sist-en-60901-2001-a1-2001)

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ICS:

29.140.30 Fluorescent lamps.
Discharge lamps

SIST EN 60901:2001/A1:2001 **en**

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SIST EN 60901:2001/A1:2001

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60901/A1

July 1997

ICS 29.140.30

Descriptors: Lighting equipment, fluorescent lamp, lamp cap, safety, requirement

English version

**Single-capped fluorescent lamps - Performance specifications
(IEC 60901:1996/A1:1997)**

Lampes à fluorescence à culot unique
Prescriptions de performances
(CEI 60901:1996/A1:1997)

Einseitig gesockelte Leuchtstofflampen
Anforderungen an die Arbeitsweise
(IEC 60901:1996/A1:1997)

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This amendment A1 modifies the European Standard EN 60901:1996; it was approved by CENELEC on 1997-01-01. 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/706/FDIS, future amendment 1 to IEC 60901:1996, 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 60901:1996 on 1997-07-01.

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) 1998-04-01
- latest date by which the national standards conflicting with the amendment have to be withdrawn (dow) 1998-04-01

Endorsement notice

The text of amendment 1:1997 to the International Standard IEC 60901:1996 was approved by CENELEC as an amendment to the European Standard without any modification.

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NORME
INTERNATIONALE
INTERNATIONAL
STANDARD

CEI
IEC
60901

1996

AMENDEMENT 1
AMENDMENT 1

1997-06

Amendement 1

**Lampes à fluorescence à culot unique
Prescriptions de performances**

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Amendment 1

(standards.iteh.ai)

**Single-capped fluorescent lamps
Performance specifications**

<https://standards.iteh.ai/catalog/standards/sist/4e9cef9f-bc30-4262-b81f-33acb732cd72/sist-en-60901-2001-a1-2001>

*Les feuilles de cet amendement sont à insérer dans la
Publication 60901 (1996)*

*The sheets contained in this amendment are to be
inserted in Publication 60901 (1996)*

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

CODE PRIX
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S

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

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**INSTRUCTIONS POUR L'INSERTION
DES NOUVELLES PAGES ET FEUILLES
DE CARACTÉRISTIQUES DANS LA
PUBLICATION**

1. Retirer la page de titre et insérer la nouvelle page de titre.

**SECTION DEUX – FEUILLES DE
CARACTÉRISTIQUES**

2. Retirer les pages E-4 à II-2 et insérer les nouvelles pages E-4 à II-2.
3. Retirer les pages II-3 à II-6 et insérer les nouvelles pages II-3 à II-6.
4. Insérer les nouvelles feuilles 06-1, 3118-1 (trois pages), 3124-1 (trois pages), 3136-1 (trois pages), 6255-1 (deux pages), 7442-1 (deux pages) et B110-1.
5. Retirer les pages II-7 et II-8 et insérer les nouvelles pages II-7 et II-8.

**INSTRUCTIONS FOR THE INSERTION
OF NEW PAGES AND SHEETS
IN PUBLICATION**

1. Remove title page and insert new title page.

SECTION TWO – DATA SHEETS

2. Remove pages E-4 to II-2 and insert new pages E-4 to II-2.
3. Remove pages II-3 to II-6 and insert new pages II-3 to II-6.
4. Insert new sheets 06-1, 3118-1 (three pages), 3124-1 (three pages), 3136-1 (three pages), 6255-1 (two pages), 7442-1 (two pages) and B110-1.
5. Remove pages II-7 and II-8 and insert new pages II-7 and II-8.

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AVANT-PROPOS

SIST EN 60901:2001/A1:2001

Le présent amendement a été établi par le sous-comité 34A: Lampes, du comité d'études 34 de la CEI: Lampes et équipements associés.

Le texte de cet amendement est issu des documents suivants:

FDIS	Rapport de vote
34A/706/FDIS	34A/743/RVD

Le rapport de vote indiqué dans le tableau ci-dessus donne toute information sur le vote ayant abouti à l'approbation de cet amendement.

FOREWORD

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

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

FDIS	Report on voting
34A/706/FDIS	34A/743/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.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC
60901**

Deuxième édition
Second edition
1996

Modifiée selon l'amendement 1 (1997)
Amended in accordance with amendment 1 (1997)

**Lampes à fluorescence à culot unique
Prescriptions de performances**

**Single-capped fluorescent lamps
Performance specifications**
(standards.iteh.ai)

SIST EN 60901:2001/A1:2001

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Commission Electrotechnique Internationale
International Electrotechnical Commission
Международная Электротехническая Комиссия

The distance between the surface of the lamp and the starting aid should not exceed the maximum value specified on the relevant lamp data sheet.

E.6 Lamp end support

For some lamps an additional lamp end supporting device is required, due to the length of the lamp. It should be designed so that it does not influence the intended lamp performance.

If a part of the device is located between the limbs of the lamp, it should not exert any force on the lamp other than that of gravity, taking into account a minimum gap between the limbs of the lamp, as specified on the relevant lamp data sheet.

If necessary for safeguarding non-interchangeability, the device should be located at a distance from the cap reference plane, as specified on the relevant lamp data sheet.

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Section 2: Data sheets

2.1 General principles of numbering of data sheets

The first number represents the number of this standard "60901", followed by the letters "IEC".

The second number represents the data sheet number.

The third number represents the edition of the page of the data sheet. In cases where a data sheet has more than one page, it is possible for the pages to have different edition numbers, with the data sheet number remaining the same.

2.2 Diagrammatic data sheets for location of lamp dimensions

2.2.1 *List of diagrammatic data sheets*

60901-IEC-01 Dual-shaped lamps

60901-IEC-02 Quad-shaped lamps

60901-IEC-03 Square-shaped lamps

60901-IEC-04 Circular-shaped lamps

60901-IEC-05 Multi-limbed lamps

60901-IEC-06 Square-shaped lamps (cap 2G10)

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