

SLOVENSKI STANDARD SIST EN 60927:2008/A1:2014

01-januar-2014

Pribor za sijalke - Vžigne naprave (razen tlivnih starterjev) - Tehnične zahteve - Dopolnilo A1

Auxiliaries for lamps - Starting devices (other than glow starters) - Performance requirements

Appareils auxiliaires pour lampes - Dispositifs d'amorçage (autres que starters à lueur) - Exigences de performance

https://standards.iteh.ai/catalog/standards/sist/89f9406e-ab51-4db8-8ee7-

Ta slovenski standard je istoveten z: EN 60927-2008-a1-2014 EN 60927:2007/A1:2013

ICS:

29.140.30 Fluorescenčne sijalke. Sijalke Fluorescent lamps.

Discharge lamps

SIST EN 60927:2008/A1:2014 en

SIST EN 60927:2008/A1:2014

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SIST EN 60927:2008/A1:2014

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EUROPEAN STANDARD

EN 60927/A1

NORME EUROPÉENNE EUROPÄISCHE NORM

November 2013

ICS 29.140.30

English version

Auxiliaries for lamps Starting devices (other than glow starters) Performance requirements

(IEC 60927:2007/A1:2013 (34C/951/CDV))

Appareils auxiliaires pour lampes -Dispositifs d'amorçage (autres que starters à lueur) -Exigences de performance (CEI 60927:2007/A1:2013 (34C/951/CDV)) Geräte für Lampen -Startgeräte (andere als Glimmstarter) -Anforderungen an die Arbeitsweise (IEC 60927:2007/A1:2013 (34C/951/CDV))

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This amendment A1 modifies the European Standard EN 60927:2007; it was approved by CENELEC on 2013-10-21. 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 CEN-CENELEC Management Centre or to any CENELEC member.

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CENELEC

European Committee for Electrotechnical Standardization Comité Européen de Normalisation Electrotechnique Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 34C/951/CDV, future IEC 60927:2007/A1, prepared by SC 34C, "Auxiliaries for Lamps", of IEC TC 34, "Lamps and related equipment"submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60927:2007/A1:2013.

The following dates are fixed:

 latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement

(dop) 2014-07-21

(dow)

(dow) 2016-10-21

 latest date by which the national standards conflicting with the document have to be withdrawn

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The text of the International Standard IEC 60927:2007/A1:2013 was approved by CENELEC as a European Standard without any modification.

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IEC 60927

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

Auxiliaries for lamps e Starting devices (other than glow starters) – Performance requirements (standards.iteh.ai)

Appareils auxiliaires pour lampes - Dispositifs d'amorçage (autres que starters à lueur) – Exigences de performance indards/sist/89f9406e-ab51-4db8-8ee7-3d9d21437acc/sist-en-60927-2008-a1-2014

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FOREWORD

This amendment has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

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

CDV	Report on voting
34C/951/CDV	34C/977/RVC

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 this amendment and the base publication will remain unchanged until the stability date indicated on the IEC web site under "http://webstore.iec.ch" in the data related to the specific publication. At this date, the publication will be

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

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3 Definitions

Delete definition 3.7.

5 Marking

Delete the existing item c).

7.3.2 Test conditions

Replace the existing text of this subclause by the following:

In this test, the two ignitors are connected as in normal use, each associated with appropriate control gear. The test voltage shall correspond to 1,06 times the rated supply voltage of the control gear. The ignitors are operated in conformity with their marking at the maximum case temperature $t_{\rm c}$ and without lamp. In doing so, the live connections of one of the ignitors are loaded by the maximum allowable load capacitance, whilst the connections of the other ignitors are left unloaded.

The control gear used in the life test shall comply with the requirements specified in Annex A. Control gear that fail during the endurance test are replaced.

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Ignitors intended to be connected in series with discharge lamps are tested additionally under conditions with maximum case temperature brought to $t_{\rm c}$ and loaded with the rated current of the lamp. For ignitors which are intended for the use of different lamps, the highest value of the current shall be used.

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