

SLOVENSKI STANDARD SIST EN 61195:2000/A2:2015

01-maj-2015

Fluorescenčne sijalke z dvema vznožkoma - Varnostne zahteve (IEC 61195:1999/A2:2014)

Double-capped fluorescent lamps - Safety specifications (IEC 61195:1999/A2:2014)

Zweiseitig gesockelte Leuchtstofflampen - Sicherheitsanforderungen

Lampes à fluorescence à deux culots - Prescriptions de sécurité (standards.iteh.ai)

Ta slovenski standard je istoveten z: EN 61195:1999/A2:2015

https://standards.iteh.ai/catalog/standards/sist/c7cfa829-3a64-4745-a884-

da848af23622/sist-en-61195-2000-a2-2015

ICS:

29.140.30 Fluorescenčne sijalke. Sijalke Fluorescent lamps.

Discharge lamps

SIST EN 61195:2000/A2:2015 en

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM EN 61195:1999/A2

January 2015

ICS 29.140.30

English Version

Double-capped fluorescent lamps - Safety specifications (IEC 61195:1999/A2:2014)

Lampes à fluorescence à deux culots - Prescriptions de sécurité (IEC 61195:1999/A2:2014) Zweiseitig gesockelte Leuchtstofflampen -Sicherheitsanforderungen (IEC 61195:1999/A2:2014)

This amendment A2 modifies the European Standard EN 61195:1999; it was approved by CENELEC on 2014-10-24. 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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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 34A/1739/CDV, future IEC 61195:1999/A2, prepared by SC 34A "Lamps" of IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61195:1999/A2:2015.

The following dates are fixed:

document have to be withdrawn

•	latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	2015-07-24
•	latest date by which the national standards conflicting with the	(dow)	2017-10-24

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC [and/or CEN] shall not be held responsible for identifying any or all such patent rights.

This standard covers the Principle Elements of the Safety Objectives for Electrical Equipment Designed for Use within Certain Voltage Limits (LVD - 2006/95/EC).

Endorsement notice

The text of the International Standard IEC 61195:1999/A2:2014 was approved by CENELEC as a European Standard without any modification ards.iteh.ai)

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

Double-capped fluorescent lamps DSafety specifications W

Lampes à fluorescence à deux culots – Prescriptions de sécurité

SIST EN 61195:2000/A2:2015 https://standards.iteh.ai/catalog/standards/sist/c7cfa829-3a64-4745-a884-da848af23622/sist-en-61195-2000-a2-2015

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FOREWORD

This amendment has been prepared by subcommittee 34A: 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
34A/1739/CDV	34A/1778/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 AND ARD PREVIEW
- amended.

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<u>SIST EN 61195:2000/A2:2015</u> https://standards.iteh.ai/cata<u>log/standards/sist/c7</u>cfa829-3a64-4745-a884-da848af23622/sist-en-61195-2000-a2-2015

Add, after the existing 2.3.2.2, a new subclause as follows:

2.3.3 System requirements

Where a cap sheet as specified in IEC 60061-1 includes information on system requirements, lamps shall not exceed the limits specified.

Compliance is checked by measurement.

Add after 2.13 created by Amendment 1, a new subclause as follows:

2.14 Water contact protection of lamp glass bulb

The lamp bulb is suitable for water contact and need not be tested for this property.

Insert after the existing Clause C.3, a new clause as follows:

C.4 Water contact

The bulb of lamps according to this standard is suitable for water contact, e.g. drips, splashing, etc., and therefore the bulb part of the lamps do not require additional luminaire protection.

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Any IPX1 or better protection of the lamp contact areas can only be achieved in luminaires having lampholder with proper IP rating also for the sealing to the diameter of the lamp ends and providing protection to the lamp end components containing the contact areas.

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