



SLOVENSKI STANDARD
SIST EN 61228:2001/A1:2001
01-marec-2001

Method of measuring and specifying the UV-radiation of ultraviolet lamps used for sun-tanning

Method of measuring and specifying the UV-radiation of ultraviolet lamps used for sun-tanning

Verfahren zur Messung und Festlegung der UV-Strahlung von UV-Lampen für Bräunungszwecke

Méthode de mesure et de spécification du rayonnement UV des lampes à ultraviolet utilisées pour le bronzage de la peau

<https://standards.iteh.ai/catalog/standards/sist/ec33982a-ca6e-46f7-8b27-a406c1d92983/sist-en-61228-2001-a1-2001>

Ta slovenski standard je istoveten z: EN 61228:1994/A1:1996

ICS:

17.240	Merjenje sevanja	Radiation measurements
29.140.30	Fluorescent lamps. Discharge lamps	Fluorescent lamps. Discharge lamps
97.170	Oprema za nego telesa	Body care equipment

SIST EN 61228:2001/A1:2001 en

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 61228/A1

September 1996

ICS 17.240; 29.140.30

Descriptors: Household electrical appliance, skin treatment appliance, U.V. lamps, definition, measurement, test condition

English version

**Method of measuring and specifying the UV-radiation of
ultraviolet lamps used for sun-tanning
(IEC 1228:1993/A1:1996)**

**Méthode de mesure et de spécification
du rayonnement UV des lampes à
ultraviolet utilisées pour le bronzage
de la peau
(CEI 1228:1993/A1:1996)**

**Verfahren zur Messung und Festlegung
der UV-Strahlung von UV-Lampen für
Bräunungszwecke
(IEC 1228:1993/A1:1996)**

This amendment A1 modifies the European Standard EN 61228:1994; it was approved by CENELEC on 1996-07-02. 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.

[SIST EN 61228:2001/A1:2001](https://standards.iteh.ai/catalog/standards/sist/ec33982a-ca6e-46f7-8b27-a406c1d92983/sist-en-61228-2001-a1-2001)

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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/655/FDIS, future amendment 1 to IEC 1228:1993, 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 61228:1994 on 1996-07-02.

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) 1997-04-01
- latest date by which the national standards conflicting
with the amendment have to be withdrawn (dow) 1997-04-01

Endorsement notice

The text of amendment 1:1996 to the International Standard IEC 1228:1993 was approved by CENELEC as an amendment to the European Standard without any modification.

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**NORME
INTERNATIONALE
INTERNATIONAL
STANDARD**

**CEI
IEC
1228**

1993

AMENDEMENT 1
AMENDMENT 1

1996-07

Amendement 1

**Méthode de mesure et de spécification
du rayonnement UV des lampes à ultraviolet
utilisées pour le bronzage de la peau**

Amendment 1

**Method of measuring and specifying
the UV-radiation of ultraviolet lamps
used for sun-tanning**

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[a406c1d92983/sist-en-61228-2001-a1-2001](https://standards.iteh.ai/catalog/standards/sist/ec33982a-ca6e-46f7-8b27-a406c1d92983/sist-en-61228-2001-a1-2001)

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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 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34A/655/FDIS	34A/678/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.

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1 Scope

Add the following note:

NOTE – The specification of the ultraviolet radiation of lamps according to this standard does not imply that on that basis a judgement can be made about direct replacement of lamps in a specific skin treatment appliance.

2 Normatives references

Update the second reference as follows:

335-2-27: 1995, Part 2: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation

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6.3 Ultraviolet action spectrum for erythema

Replace, in the last line of the table, the existing weighting factor by the following new weighting factor:

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<https://standards.iteh.ai/catalog/standards/sist/cc33982a-ca6e-46f7-8b27-a406c1d92983/sist-en-61228-2001-a1-2001>
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