SLOVENSKI STANDARD
SIST EN 61228:2008

01-maj-2008

Nadomešča:
SIST EN 61228:2001
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Fluorescenčne ultravijolične sijalke za umetno sončenje - Merjenje in specifikacijska metoda (IEC 61228:2008)

Fluorescent ultraviolet lamps used for tanning - Measurement and specification method

UV-Leuchtstofflampen für Bräunungszwecke - Verfahren zur Messung und Beschreibung

Lampes fluorescentes à ultraviolet utilisées pour le bronzage - Méthode de mesure et de spécification

Ta slovenski standard je istoveten z: **EN 61228:2008**

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

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English version

Fluorescent ultraviolet lamps used for tanning - Measurement and specification method (IEC 61228:2008)

Lampes fluorescentes à ultraviolet utilisées pour le bronzage - Méthode de mesure et de spécification (CEI 61228:2008)

UV-Leuchtstofflampen für Bräunungszwecke - Verfahren zur Messung und Beschreibung (IEC 61228:2008)

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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

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Foreword

The text of document 34A/1242/FDIS, future edition 2 of IEC 61228, 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 EN 61228 on 2008-02-01.

This European Standard supersedes EN 61228:1994 + A1:1996.

In EN 61128:2008, an equivalency code for the lamps is introduced. This equivalency code characterises the spectral energy distribution and is to be applied when replacing lamps in tanning equipment.

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)	2008-11-01
– latest date by which the national standards conflicting with the EN have to be withdrawn	(dow)	2011-02-01

Annex ZA has been added by CENELEC.

Endorsement notice

The text of the International Standard IEC 61228:2008 was approved by CENELEC as a European Standard without any modification.

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.

Publication	Year	Title	EN/HD	Year
IEC 60050-845	1987	International Electrotechnical Vocabulary (IEV) - Chapter 845: Lighting	-	-
IEC 60081	-[1)]	Double-capped fluorescent lamps - Performance specifications	EN 60081	1998[2)]
IEC 60335-2-27	-[1)]	Household and similar electrical appliances - Safety - Part 2-27: Particular requirements for appliances for skin exposure to ultraviolet and infrared radiation	EN 60335-2-27	2003[2)]
IEC 60901	-[1)]	Single-capped fluorescent lamps - Performance specifications	EN 60901	1996[2)]
IEC 62471	-[1)]	Photobiological safety of lamps and lamp systems	-	-
CIE 63	1984	The spectroradiometric measurement of light sources	-	-

[1)] Undated reference.

[2)] Valid edition at date of issue.

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Fluorescent ultraviolet lamps used for tanning – Measurement and specification method

Lampes fluorescentes à ultraviolet utilisées pour le bronzage – Méthode de mesure et de spécification

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

FLUORESCENT ULTRAVIOLET LAMPS USED FOR TANNING – MEASUREMENT AND SPECIFICATION METHOD

FOREWORD

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International Standard IEC 61228 has been prepared by subcommittee 34A: Lamps, of IEC technical committee 34: Lamps and related equipment.

This second edition cancels and replaces the first edition published in 1993 and its Amendment 1 (1996). It constitutes a technical revision.

In this second edition, an equivalency code for the lamps in introduced. This equivalency code characterises the spectral energy distribution and is to be applied when replacing lamps in tanning equipment.

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

FDIS	Report on voting
34A/1242/FDIS	34A/1266/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.