

SLOVENSKI STANDARD
SIST EN 60335-2-59:1998/A11:2001
01-julij-2001

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Safety of household and similar electrical appliances -- Part 2-59: Particular requirements for insect killers

Sicherheit elektrischer Geräte für den Hausgebrauch und ähnliche Zwecke -- Teil 2-59: Besondere Anforderungen für Insektenvernichter

Sécurité des appareils électrodomestiques et analogues -- Partie 2-59: Règles particulières pour les destructeurs d'insectes

<https://standards.iteh.ai/catalog/standards/sist/d174b08b-d72d-4469-9cbb-4d039f60f278/sist-en-60335-2-59-1998-a11-2001>

Ta slovenski standard je istoveten z: EN 60335-2-59:1997/A11:2000

ICS:

13.120	Varnost na domu	Domestic safety
97.180	Razna oprema za dom in trgovino	Miscellaneous domestic and commercial equipment

SIST EN 60335-2-59:1998/A11:2001 **en**

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EUROPEAN STANDARD

EN 60335-2-59/A11

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2000

ICS 97.030
UDC 64.06-83:648.7:614.8

English version

**Safety of household and similar electrical appliances
Part 2-59: Particular requirements for insect killers**Sécurité des appareils électrodomestiques
et analogues
Partie 2-59: Règles particulières pour les
destructeurs d'insectesSicherheit elektrischer Geräte für den
Hausgebrauch und ähnliche Zwecke
Teil 2-59: Besondere Anforderungen für
Insektenvernichter**iTeh STANDARD PREVIEW**
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This amendment A11 modifies the European Standard EN 60335-2-59:1997; it was approved by CENELEC on 2000-08-01. 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. <https://standards.iteh.ai/catalog/standards/sist/d174b08b-d72d-4469-9cbb-4d039f60f278/sist-en-60335-2-59-1998-a11-2001>

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, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

CENELECEuropean Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung**Central Secretariat: rue de Stassart 35, B - 1050 Brussels**

Foreword

A proposal to amend EN 60335-2-59:1997, document CLC/TC61(GB)579, was discussed during the Naples meeting of CENELEC TC 61 in November 1998, when it was decided to submit a draft for an amendment to EN 60335-2-59 to the formal vote.

This draft was circulated in November 1999 and was approved by CENELEC as amendment A11 to EN 60335-2-59 on 2000-08-01.

The following dates are applicable:

- latest date by which the amendment has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2000-12-01
- date on which national standards conflicting with the amendment have to be withdrawn (dow) 2000-12-01

This amendment supplements or modifies the corresponding clause of EN 60335-2-59:1997.

There are no special national conditions causing a deviation from this amendment.

There are no national deviations from this amendment.

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Introduction

[SIST EN 60335-2-59:1998/A11:2001](https://standards.iteh.ai/catalog/standards/sist/en-60335-2-59-1998/a11-2000)

An investigation by CENELEC TC 61 has shown that all risks from products within the scope of this standard are fully covered by the Low Voltage Directive, 73/23/EEC. If the product has mechanical moving parts, a risk assessment in accordance with the Machinery Directive, 89/392/EEC, has shown that the risks are mainly of electrical origin and consequently this directive is not applicable. However, the relevant essential safety requirements of the Machinery Directive are covered by this standard together with the principal objectives of the Low Voltage Directive.

32 Radiation, toxicity and similar hazards

Replace the paragraph after the note by:

The irradiance is measured when the radiation from the lamp has stabilized. The effective irradiance for each wavelength is calculated taking into account the weighting factors shown in Table 102.

Add the following table:

Table 102 - Weighting factors for different wavelengths

Wavelength nm	Weighting factor	Wavelength nm	Weighting factor	Wavelength nm	Weighting factor
250	0,430	308	0,026	335	0,00034
254	0,500	310	0,015	340	0,00028
255	0,520	313	0,006	345	0,00024
260	0,650	315	0,003	350	0,00020
265	0,810	316	0,0024	355	0,00016
270	1,000	317	0,0020	360	0,00013
275	0,960	318	0,0016	365	0,00011
280	0,880	319	0,0012	370	0,000093
285	0,770	320	0,0010	375	0,000077
290	0,640	322	0,00067	380	0,000064
295	0,540	323	0,00054	385	0,000053
297	0,460	325	0,00050	390	0,000044
300	0,300	328	0,00044	395	0,000036
303	0,120	330	0,00041	400	0,000030
305	0,060	333	0,00037		

NOTE The weighting factors for intermediate wavelengths are determined by interpolation.

Figure 101

Delete the figure.