



SLOVENSKI STANDARD

SIST EN 60598-2-12:2013

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Svetilke - 2-12. del: Posebne zahteve - Nočne svetilke, priključene na izvode omrežnih vtičnic

Luminaires - Part 2-12: Particular requirements - Mains socket-outlet mounted nightlights

Leuchten - Teil 2-12: Besondere Anforderungen - Netzsteckdosen-Nachtlichter

Luminaires - Partie 2-12: Exigences particulières - Veilleuses montées sur des prises de courant réseau

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Ta slovenski standard je istoveten z: EN 60598-2-12:2013

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Svetila

Luminaires

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en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60598-2-12

June 2013

ICS 29.140.40

Supersedes EN 60598-2-12:2006 + corr. Dec.2006

English version

**Luminaire -
Part 2-12: Particular requirements -
Mains socket-outlet mounted nightlights
(IEC 60598-2-12:2013)**

Luminaire -
Partie 2-12: Exigences particulières -
Veilleuses montées sur des socles de
prise de courant réseau
(CEI 60598-2-12:2013)

Leuchten – Teil 2-12: Besondere
Anforderungen – Netzsteckdosen-
Nachtlichter
(IEC 60598-2-12:2013)

SIST Preview

This European Standard was approved by CENELEC on 2013-06-03. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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.

This European Standard 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 CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

CENELEC

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

Management Centre: Avenue Marnix 17, B - 1000 Brussels

Foreword

The text of document 34D/1091/FDIS, future edition 2 of IEC 60598-2-12, prepared by SC 34D, "Luminaires", of IEC TC 34, "Lamps and related equipment", was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 60598-2-12:2013.

The following dates are fixed:

- latest date by which the document has (dop) 2014-03-03
to be implemented at national level by
publication of an identical national
standard or by endorsement
- latest date by which the national (dow) 2016-06-03
standards conflicting with the
document have to be withdrawn

This document supersedes EN 60598-2-12:2006 + corr. Dec.2006.

EN 60598-2-12:2013 includes the following significant technical changes with respect to EN 60598-2-12:2006 + corr. Dec.2006:

EN 60598-2-12:2013 constitutes a technical revision for harmonization of thermal tests in 12.13 to relevant parts of 10.12.1 of EN 60598-2-10.

This standard is intended to be read in conjunction with EN 60598-1: *Luminaires – Part 1: General requirements and tests*.

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 60598-2-12:2013 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 documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC/TR 60083	-	Plugs and socket-outlets for domestic and similar general use standardized in member countries of IEC	-	-
IEC 60227	Series	Polyvinyl chloride insulated cables of rated voltages up to and including 450/750 V	-	-
IEC 60598-1	-	Luminaires - Part 1: General requirements and tests	-	-
IEC 60884-1	-	Plugs and socket-outlets for household and similar purposes - Part 1: General requirements	-	-
IEC 60950-1	-	Information technology equipment - Safety - Part 1: General requirements	EN 60950-1	-
IEC 61000-4-5	-	Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test	EN 61000-4-5	-
IEC 61032 + corr. January	1997 2003	Protection of persons and equipment by enclosures - Probes for verification	EN 61032	1998

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IEC 60598-2-12

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

Luminares –

Part 2-12: Particular requirements – Mains socket-outlet mounted nightlights

Luminares –

Partie 2-12: Exigences particulières – Veilleuses montées sur des socles de prise de courant réseau

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LUMINAIRES –

**Part 2-12: Particular requirements –
Mains socket-outlet mounted nightlights**

FOREWORD

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International Standard IEC 60598-2-12 has been prepared by subcommittee 34D: Luminaires, of IEC technical committee 34: Lamps and related equipment.

This second edition cancels and replaces the first edition published in 2006. It constitutes a technical revision for harmonization of thermal tests in 12.13 to relevant parts of 10.12.1 of IEC 60598-2-10.

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

FDIS	Report on voting
34D/1091A/FDIS	34D/1098/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.

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This publication is intended to be read in conjunction with IEC 60598-1: *Luminaires – Part 1: General requirements and tests*. It was established on the basis of the seventh edition (2008) of that standard.

A list of all the parts of IEC 60598, under the general title *Luminaires*, can be found on the IEC website.

The committee has decided that the contents of this 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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