



SLOVENSKI STANDARD
SIST EN 60598-2-13:2007/A2:2016
01-december-2016

Svetilke - 2-13. del: Posebne zahteve - Talne vgradne svetilke (IEC 60598-2-13:2006/A2:2016) - Dopolnilo A2

Luminaire - Part 2-13: Particular requirements - Ground recessed luminaire (IEC 60598-2-13:2006/A2:2016)

Leuchten - Teil 2-13: Besondere Anforderungen - Bodeneinbauleuchten (IEC 60598-2-13:2006/A2:2016)

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Luminaire - Partie 2-13 : Règles particulières - Luminaires encastrés dans le sol (IEC 60598-2-13:2006/A2:2016)

[SIST EN 60598-2-13:2007/A2:2016](https://standards.iteh.ai/catalog/standards/sist/51877e28-1690-43ae-8831-d09ceb4e09d3/sist-en-60598-2-13-2007-a2-2016)

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Ta slovenski standard je istoveten z: EN 60598-2-13:2006/A2:2016

ICS:

29.140.40 Svetila Luminaires

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 60598-2-13:2006/A2

October 2016

ICS 29.140.40

English Version

**Luminaires - Part 2-13: Particular requirements -
Ground recessed luminaires
(IEC 60598-2-13:2006/A2:2016)**

Luminaires - Partie 2-13 : Règles particulières -
Luminaires encastrés dans le sol
(IEC 60598-2-13:2006/A2:2016)

Leuchten - Teil 2-13: Besondere Anforderungen -
Bodeneinbauleuchten
(IEC 60598-2-13:2006/A2:2016)

This amendment A2 modifies the European Standard EN 60598-2-13:2006; it was approved by CENELEC on 2016-06-29. 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.

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

<http://standards.cenelec.eu>

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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

EN 60598-2-13:2006/A2:2016**European foreword**

The text of document 34D/1202/FDIS, future IEC 60598-2-13:2006/A2, 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 60598-2-13:2006/A2:2016.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2017-04-21
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2019-10-21

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 document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directive(s).

For the relationship with EU Directive see informative Annex ZZ, which is an integral part of this document.

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Endorsement notice

The text of the International Standard IEC 60598-2-13:2006/A2:2016 was approved by CENELEC as a European Standard without any modification.

Annex ZZ (informative)

Relationship between this European Standard and the safety objectives of Directive 2014/35/EU [2014 OJ L96] aimed to be covered

This European Standard has been prepared under a Commission's standardization request relating to harmonised standards in the field of the Low Voltage Directive, M/511, to provide one voluntary means of conforming to safety objectives of Directive 2014/35/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits [2014 OJ L96].

Once this standard is cited in the Official Journal of the European Union under that Directive, compliance with the normative clauses of this standard given in Table ZZ.1 confers, within the limits of the scope of this standard, a presumption of conformity with the corresponding safety objectives of that Directive, and associated EFTA regulations.

**Table ZZ.1 – Correspondence between this European Standard and
Annex I of Directive 2014/35/EU [2014 OJ L96]**

Safety objectives of Directive 2014/35/EU	Clause(s) / sub-clause(s) of this EN	Remarks / Notes
All safety objects listed in Annex I except EMF (radiation as in 2. b)	Requirements are covered by complying with all clauses	

SIST EN 60598-2-13:2007/A2:2016

WARNING 1: Presumption of conformity stays valid only as long as a reference to this European standard is maintained in the list published in the Official Journal of the European Union. Users of this standard should consult frequently the latest list published in the Official Journal of the European Union.

WARNING 2: Other Union legislation may be applicable to the product(s) falling within the scope of this standard.

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INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

Luminaires – **iTeh STANDARD PREVIEW**
Part 2-13: Particular requirements – Ground recessed luminaires
(standards.iteh.ai)

Luminaires – **SIST EN 60598-2-13:2007/A2:2016**
Partie 2-13: Règles particulières – Luminaires encastrés dans le sol
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FOREWORD

This amendment has been prepared by subcommittee 34D: Luminaires, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting
34D/1202/FDIS	34D/1210/RVD

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 website 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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Annex A – Guide to good installation practice

Add, before Table A.1, the following new paragraph:

The choice of the luminaire for a specific area should also consider the photobiological safety, according to the requirements specified in IEC 60598-1 for blue light hazard; in case of products for the use specified in 2), 3), 4) and 5) of Table A.1 that provide direct emission of light, either they should not exceed RG1 at 200 mm or they should be marked according to Section 3 of IEC 60598-1. The information about the minimum view distance to be maintained from the luminaire should be available in the manufacturer's catalogue.