

SLOVENSKI STANDARD SIST EN 61995-1:2008/oprAA:2019

01-januar-2019

Elementi za priključitev svetilk za gospodinjstva in podobne namene - 1. del: Splošne zahteve - Dopolnilo AA

Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements

Betriebsmittel für den Anschluss von Leuchten für Haushalt und ähnliche Zwecke - Teil 1: Allgemeine Anforderungen STANDARD PREVIEW

Dispositifs de connexion pour luminaires pour usage domestique et analogue - Partie 1: Exigences générales SIST EN 61995-1:2008/FprAA:2021 https://standards.iteh.ai/catalog/standards/sist/d3c7fdbd-598f-434a-b918-

Ta slovenski standard je istoveten z: EN 61995-1-2008-fpraa-2021

ICS:

29.120.20 Spojni elementi 29.140.40 Svetila

Connecting devices Luminaires

SIST EN 61995-1:2008/oprAA:2019

en,fr,de

SIST EN 61995-1:2008/oprAA:2019

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<u>SIST EN 61995-1:2008/FprAA:2021</u> https://standards.iteh.ai/catalog/standards/sist/d3c7fdbd-598f-434a-b918b9d452950890/sist-en-61995-1-2008-fpraa-2021

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

DRAFT EN 61995-1:2008

prAA

November 2018

ICS 29.120.20; 29.140

English Version

Devices for the connection of luminaires for household and similar purposes - Part 1: General requirements

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This draft amendment prAA, if approved, will modify the European Standard EN 61995-1:2008; it is submitted to CENELEC members for enquiry.

Deadline for CENELEC: 2019-01-25.

It has been drawn up by CLC/TC 23BX.

If this draft becomes an amendment, 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.

This draft amendment was established by CENELEC 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

Warning : This document is not a European Standard. It is distributed for review and comments. It is subject to change without notice and shall not be referred to as a European Standard.



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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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EN 61995-1:2008/prAA:2018 (E)

European foreword

This document (EN 61995-1:2008/prAA:2018) has been prepared by CLC/TC 23BX "Switches, boxes and enclosures for household and similar purposes, plugs and socket outlet for D.C.".

This document is currently submitted to the Enquiry.

The following dates are proposed:

have to be withdrawn

•	latest date by which the existence of this document has to be announced at national level	(doa)	dor + 6 months
•	latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement	(dop)	dor + 12 months
•	latest date by which the national standards conflicting with this document	(dow)	dor + 36 months (to be confirmed or

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).

modified when voting)

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For the relationship with EU Directive(s) see informative Annex ZZ, which is an integral part of this document. <u>SIST EN 61995-1:2008/FprAA:2021</u>

https://standards.iteh.ai/catalog/standards/sist/d3c7fdbd-598f-434a-b918b9d452950890/sist-en-61995-1-2008-fpraa-2021 SIST EN 61995-1:2008/oprAA:2019

EN 61995-1:2008/prAA:2018 (E)

1 Scope

Replace the third paragraph by:

The rated voltage is 250 V at 50 Hz.

Replace NOTE 2 and its contents by:

NOTE 2 Void.

7 Classification

7.3.1.1 Replace the NOTE and its contents by:

NOTE Void.

9 Checking of dimensions

9.2 Replace the first paragraph by the following new paragraph:

DCL types classified according to 7.1 b) as other types shall comply with the relevant specification and shall not

- be interchangeable with any socket-outlet systems of IEC 60083 and EN 60309-2,

- create a hazardous situation with DCL types complying with the standard sheets of Part 2 or any existing DCL or any socket-outlet systems of JEC 60083 and EN 60309-2.

Secretary's note: National committees are invited to indicate whether this common modification to clause 9 is needed.

SIST EN 61995-1:2008/FprAA:2021 **10 Protection against electric shock**/catalog/standards/sist/d3c7fdbd-598f-434a-b918b9d452950890/sist-en-61995-1-2008-fpraa-2021

10.2.2 Replace NOTE 2 and its contents by:

NOTE 2 Void.

11 Provision for earthing

11.4 Add after the first paragraph the following new paragraph:

For DCL with resilient earthing contact where the contact pressure is not dependant on insulating material, the connection between the earthing contact of the DCL outlet and that of the DCL plug shall be of low resistance.

16 Insulation resistance and electric strength

16.2 *Replace the second paragraph by:*

The test voltage shall be 2 000 V.

18 Marking and breaking capacity

Replace the tenth paragraph by the following new paragraph:

The tests are carried out at 250 V.

EN 61995-1:2008/prAA:2018 (E)

Bibliography

Add the following notes for the standards indicated: IEC 60228 NOTE Harmonized as HD 383 S2 (modified). HD 383 S2 is superseded by EN 60228:2005, which is based on IEC 60228:2004 (not modified). IEC 60470 NOTE Harmonized as EN 60470:2000 (not modified). IEC 60598-1 NOTE Harmonized as EN 60598-1:2004 (modified). IEC 60670-1 NOTE Harmonized as EN 60670-1:2005 (modified). IEC 60999-1 NOTE Harmonized as EN 60999-1:2000 (not modified). IEC 61140 NOTE Harmonized as EN 61140:2001 (not modified).

ISO 2039-2 NOTE Harmonized as EN ISO 2039-2:1999 (not modified).

Secretary's note: the national committees are invited to confirm their special national condition(s).

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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 standardisation request relating to harmonised standards in the field of the Low Voltage Directive "M/511" / "Ref. Ares(2012) 1359213" 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, Text with EEA relevance [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
	CTANDADD DDE	
All	All-except 28	

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. https://standards.iteh.ai/catalog/standards/sist/d3c7fdbd-598f-434a-b918-

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