



NSAI
Standards

Irish Standard
I.S. HD 472 S1:1989

Nominal voltages for low-voltage public electricity supply systems (IEC 60038:1983 (MOD))

© CENELEC

No copying without NSAI permission except as permitted by copyright law.

Superseded

I.S. HD 472 S1:1989

Incorporating amendments/corrigenda issued since publication:

HD 472 S1:1989/AC:2002

HD 472 S1:1989/A1:1995

HD 472 S1:1989/AC:2013

The National Standards Authority of Ireland (NSAI) produces the following categories of formal documents:

I.S. xxx: Irish Standard – national specification based on the consensus of an expert panel and subject to public consultation.

S.R. xxx: Standard Recommendation - recommendation based on the consensus of an expert panel and subject to public consultation.

SWiFT xxx: A rapidly developed recommendatory document based on the consensus of the participants of an NSAI workshop.

<i>This document replaces:</i>	<i>This document is based on:</i> HD 472 S1:1989	<i>Published:</i> 9 January, 1989
This document was published under the authority of the NSAI and comes into effect on:		ICS number: 29.020
NSAI 1 Swift Square, Northwood, Santry Dublin 9	T +353 1 807 3800 F +353 1 807 3838 E standards@nsai.ie W NSAI.ie	Sales: T +353 1 857 6730 F +353 1 857 6729 W standards.ie
Údarás um Chaighdeáin Náisiúnta na hÉireann		



Corrigendum to HD 472 S1:1989

English version

Following BT Decision D144/C061, delete the existing A-deviation for Italy.

April 2013

HARMONIZATION DOCUMENT
DOCUMENT D'HARMONISATION
HARMONISIERUNGSDOKUMENT

HD 472 S1/A1

October 1995

ICS 29.020

Descriptors: Supply networks, nominal voltage

English version

**Nominal voltages for low voltage
public electricity supply systems**

Tensions nominales des reseaux
electriques de distribution publique
basse tension

Nennspannungen für öffentliche
Niederspannungs-Stromverteilungs-
systeme

This amendment **A1** modifies the Harmonization Document HD **472 S1:1989**; it was approved by CENELEC on **1995-03-24**. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this amendment on a national level.

Up-to-date lists and bibliographical references concerning such national implementation may be obtained on application to the Central Secretariat or to any CENELEC member.

This amendment exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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

Foreword

At the request of the British electrotechnical committee, a draft for an amendment to HD 472 S1:1989 was submitted to the CENELEC members for acceptance in January 1995.

The text of the draft was accepted by CENELEC as amendment A1 to HD 472 S1:1989 on 1995-07-04.

The following dates were fixed:

- latest date by which the existence of the amendment
has to be announced at national level (doa) 1995-10-15
- latest date by which the amendment has to be
implemented at national level by publication of
harmonized national standard or by endorsement (dop) 1996-01-15

Text of amendment A1

In the informative annex to HD 472 S1, Issue 1, November 1990, **delete** the A-deviation for the United Kingdom.

UDC:

KEY WORDS: Supply networks; nominal voltage

NOMINAL VOLTAGES FOR LOW VOLTAGE PUBLIC ELECTRICITY SUPPLY SYSTEMS

Tensions nominales
des réseaux
électriques de distribution
publique basse tension

Nennspannungen für
öffentliche
Niederspannungs-Stromverteilungs-
systeme

BODY OF THE HD

The Harmonization Document consists of:

- a text elaborated from the IEC Publikation 38 (6th edition) in agreement with UNIPEDE (International Union of Procedures and Distributors of Electrical Energy)

This Harmonization Document was approved by CENELEC on 1988-11-04.

All texts prepared by CENELEC exist in three official versions (English, French and German).

According to the CENELEC Internal Regulations the CENELEC member National Committees are bound:

to announce the existence of this Harmonization Document at national level
by or before 1989-06-01

to publish their new harmonized national standard
by or before 1989-12-01

to withdraw all conflicting national standards
by or before 1989-12-01.

Harmonized national standards are listed on the HD information sheet,
which is available from the CENELEC National Committees or from the CENELEC Central Secretariat.

The CENELEC National Committees are the national electrotechnical committees of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxemburg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

© Copyright reserved to all CENELEC members

This is a free preview. Purchase the entire publication at the link below:

[Product Page](#)

-
- Looking for additional Standards? Visit Intertek Inform Infostore
 - Learn about LexConnect, All Jurisdictions, Standards referenced in Australian legislation
-