
Zaščita pred delovanjem strele - Naprave za zaznavanje neviht - Dopolnilo A1

Protection against lightning - Thunderstorm warning systems

Blitzschutz - Gewitterwarnsysteme

Protection contre la foudre - Dispositif de détection d'orage

Ta slovenski standard je istoveten z: EN 50536:2011/A1:2012

[SIST EN 50536:2011/A1:2012](https://standards.iteh.ai/catalog/standards/sist/1dc53f99-8c4b-4c5e-885d-508acf52f292/sist-en-50536-2011-a1-2012)

<https://standards.iteh.ai/catalog/standards/sist/1dc53f99-8c4b-4c5e-885d-508acf52f292/sist-en-50536-2011-a1-2012>

ICS:

07.060	Geologija. Meteorologija. Hidrologija	Geology. Meteorology. Hydrology
91.120.40	Zaščita pred strelo	Lightning protection

SIST EN 50536:2011/A1:2012 **en**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN 50536/A1

October 2012

ICS 07.060; 91.120.40

English version

Protection against lightning - Thunderstorm warning systems

Protection contre la foudre -
Dispositif de détection d'orage

Blitzschutz -
Gewitterwarnsysteme

This amendment A1 modifies the European Standard EN 50536:2011; it was approved by CENELEC on 2012-09-19. 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.

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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

This document (EN 50536:2011/A1:2012) has been prepared by CLC/TC 81X "Lightning protection".

The following dates are fixed:

- latest date by which this document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2013-09-19
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2015-09-19

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1 Scope

In 1.1, **replace** "necessity" with "usefulness".

In 1.2, **replace** "necessity" with "usefulness".

In 1.2, **replace** the last paragraph with the following:

"The following aspects are outside of this European Standard:

- a) lightning protection which is covered in their corresponding European standards and regulations;
- b) other thunderstorm related phenomena such as rain, hail, wind, etc.;
- c) satellite and radar thunderstorm detection techniques;
- d) this European Standard does not address any details on lightning and/or storm electrification hazard preventive actions."

9.2.2 Step 1 – Identification of hazardous situations

In, Table 3, row 1, **replace** "(according to EN 62305 series or other standards)" with "(according to EN 62305 series or other European standards)".

C.1.1 Step 1: Identification of hazardous situations

In Table C.1, row 1, **replace** "(according to EN 62305 series or other standards)" with "(according to EN 62305 series or other European standards)".

C.1.3 Step 3: Risk control

Replace "after applying lightning protection according to EN 62305 series or other standards is not acceptable" with "after applying lightning protection according to EN 62305 series or other European standards is not acceptable".

C.2.1 Step 1: Identification of hazardous situations

In Table C.7, row 1, **replace** "(according to EN 62305 series or other standards)" with "(according to EN 62305 series)".

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