

Ehitiste elektripaigaldised. Osa 7-711: Nõuded eripaigaldistele ja paikadele. Messide, näituste, väljapanekute ja lõbustuspaikade elektripaigaldised

Electrical installations of buildings - Part 7-711:
Requirements for special installations or locations –
Exhibitions, shows and stands

EESTI STANDARDI EESSÕNA

NATIONAL FOREWORD

Käesolev Eesti standard EVS-HD 384.7.711 S1:2004 sisaldab Euroopa standardi HD 384.7.711 S1:2003 ingliskeelset teksti. Standard on kinnitatud Eesti Standardikeskuse 02.10.2003 käskkirjaga ja jõustub sellekohase teate avaldamisel EVS Teatajas. Euroopa standardimisorganisatsioonide poolt rahvuslikele liikmetele Euroopa standardi teksti kättesaadavaks tegemise kuupäev on 04.07.2003. Standard on kättesaadav Eesti standardiorganisatsioonist.	This Estonian standard EVS-HD 384.7.711 S1:2004 consists of the English text of the European standard HD 384.7.711 S1:2003. This standard is ratified with the order of Estonian Centre for Standardisation dated 02.10.2003 and is endorsed with the notification published in the official bulletin of the Estonian national standardisation organisation. Date of Availability of the European standard text 04.07.2003. The standard is available from Estonian standardisation organisation.
--	---

ICS 29.020, 91.140.50

Võtmesõnad: electrical equipment, electrical installations, exhibitions, protection for safety, selection, shows, special locations, stands, verification

Standardite reprodutseerimis- ja levitamiseõigus kuulub Eesti Standardikeskusele

Andmete paljundamine, taastekitamine, kopeerimine, salvestamine elektroonilisse süsteemi või edastamine ükskõik millises vormis või millisel teel on keelatud ilma Eesti Standardikeskuse poolt antud kirjaliku loata.

Kui Teil on küsimusi standardite autorikaitse kohta, palun võtke ühendust Eesti Standardikeskusega:
Aru 10 Tallinn 10317 Eesti; www.evs.ee; Telefon: 605 5050; E-post: info@evs.ee

English version

Electrical installations of buildings
Part 7-711: Requirements for special installations or locations -
Exhibitions, shows and stands
(IEC 60364-7-711:1998, modified)

Installations électriques des bâtiments
Partie 7-711: Règles pour les installations
et emplacements spéciaux -
Expositions, spectacles et stands
(CEI 60364-7-711:1998, modifiée)

Elektrische Anlagen von Gebäuden
Teil 7-711: Anforderungen für
Betriebsstätten, Räume und Anlage
besonderer Art -
Ausstellungen, Shows und Stände
(IEC 60364-7-711:1998, modifiziert)

This Harmonization Document was approved by CENELEC on 2003-02-01. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for implementation of this Harmonization Document 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 Harmonization Document exists in three official versions (English, French, German).

CENELEC members are the national electrotechnical committees of Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Luxembourg, Malta, Netherlands, Norway, Portugal, Slovakia, 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

The text of the International Standard IEC 60364-7-711:1998, prepared by IEC TC 64, Electrical installations and protection against electric shock, together with the common modifications prepared by SC 64B, Protection against thermal effects, of Technical Committee CENELEC TC 64, Electrical installations and protection against electric shock, was submitted to the formal vote and was approved by CENELEC as HD 384.7.711 S1 on 2003-02-01.

The following dates were fixed:

- latest date by which the existence of the HD
has to be announced at national level (doa) 2003-08-01
- latest date by which the HD has to be implemented
at national level by publication of a harmonized
national standard or by endorsement (dop) 2004-02-01
- latest date by which the national standards conflicting
with the HD have to be withdrawn (dow) 2006-02-01

Subclauses which are additional to those in IEC 60364-7-711 are prefixed "Z".

In this Harmonization Document the common modifications to the International Standard are indicated by a vertical line in the left margin of the text.

Annexes designated „normative“ are part of the body of the standard.
In this standard, Annexes ZA and ZB are normative.
Annexes ZA and ZB have been added by CENELEC.

Contents

	Page
Introduction	4
711.1 Scope, object and fundamental principles	5
711.2 Definitions.....	5
711.3 Assessment of general characteristics	6
711.4 Protection for safety.....	6
711.5 Selection and erection of electrical equipment	8
711.6 Verification.....	10
Annex ZA Normative references to international publications with their corresponding European publications	11
Annex ZB Special national conditions	13

Introduction

The requirements of this part of IEC 60364 modify or replace certain of the general requirements of IEC 60364.

The clause numbering of part 7-711 follows the pattern and corresponding references of IEC 60364.

The numbers following the particular number of part 7-711 are those of the corresponding parts or clauses of IEC 60364.

The absence of reference to a part or a clause means that the general requirements of IEC 60364 are applicable.

Numbering in parentheses corresponds to the numbering of the “non restructured” IEC 60364 dated before 2002.

711 Exhibitions, shows and stands

711.1 Scope, object and fundamental principles

711.1.1 Scope

The particular requirements of this part of IEC 60364, in association with IEC 60364, parts 1 to 6, apply to the temporary electrical installations in exhibitions, shows and stands (including mobile and portable displays and equipment) to protect users.

Unless specifically stated, this part does not apply to exhibits for which requirements are given in the relevant standards.

This part does not apply to the fixed electrical installation of the building, if any, in which the exhibition, shows or stands may take place.

711.1.2 Normative references

See Annex ZA.

711.2 Definitions

For the purpose of this part of IEC 60364, the following definitions apply.

711.2.1 exhibition

event intended for the purpose of displaying and/or selling products etc., which can take place in any suitable location, either a room, building or temporary structure

711.2.2 show

display or performance in any suitable location, either a room, building or temporary structure

711.2.3 stand

area or temporary structure used for display, marketing, sales, entertainment etc.

711.2.4 temporary structure

a unit or a part of a unit including mobile portable units, situated indoors or outdoors, designed and intended to be assembled and dismantled

711.2.5 temporary electrical installation

electrical installation erected and dismantled at the same time as the stand or the display with which it is associated

711.2.6 origin of the temporary electrical installation

point on the permanent installation or other source of supply from which electrical energy is delivered