

# ILNAS

Institut luxembourgeois de la normalisation  
de l'accréditation, de la sécurité et qualité  
des produits et services

## ILNAS-EN 12016:2013

### **Electromagnetic compatibility - Product family standard for lifts, escalators and moving walks - Immunity**

Compatibilité électromagnétique -  
Norme de la famille de produits  
ascenseurs, escaliers mécaniques et  
trottoirs roulants - Immunité

Elektromagnetische Verträglichkeit -  
Produktfamilien-Norm für Aufzüge,  
Fahrtreppen und Fahrsteige -  
Störfestigkeit

08/2013

A decorative graphic in the bottom right corner featuring several interlocking gears in shades of blue and yellow. Overlaid on the gears is a vertical column of binary code (0s and 1s) and various mathematical symbols like plus, minus, and multiplication signs.

## National Foreword

This European Standard EN 12016:2013 was adopted as Luxembourgish Standard ILNAS-EN 12016:2013.

Every interested party, which is member of an organization based in Luxembourg, can participate for FREE in the development of Luxembourgish (ILNAS), European (CEN, CENELEC) and International (ISO, IEC) standards:

- Participate in the design of standards
- Foresee future developments
- Participate in technical committee meetings

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EUROPEAN STANDARD <sup>ILNAS-EN 12016:2013</sup> **EN 12016**  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

August 2013

ICS 33.100.20; 91.140.90

Supersedes EN 12016:2004+A1:2008

English Version

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Compatibilité électromagnétique - Norme de la famille de  
produits ascenseurs, escaliers mécaniques et trottoirs  
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für Aufzüge, Fahrtreppen und Fahrsteige - Störfestigkeit

This European Standard was approved by CEN on 22 June 2013.

CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard 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 CEN member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN 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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