



NSAI
Standards

Irish Standard
I.S. EN 60927:2008

Auxiliaries for lamps - Starting devices
(other than glow starters) -
Performance requirements (IEC
60927:2007 (EQV))

I.S. EN 60927:2008

Incorporating amendments/corrigenda issued since publication:

<i>This document replaces:</i>	<i>This document is based on:</i> EN 60927:2007	<i>Published:</i> 5 October, 2007	
This document was published under the authority of the NSAI and comes into effect on: 9 October, 2008		ICS number: 29.140.30	
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	Price Code: S
Údarás um Chaighdeáin Náisiúnta na hÉireann			

I.S. EN 60927:2008

EUROPEAN STANDARD

EN 60927

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 2007

ICS 29.140.30

Supersedes EN 60927:1996 + A1:1999 + A2:2004
Incorporates corrigendum August 2008

English version

**Auxiliaries for lamps -
Starting devices (other than glow starters) -
Performance requirements
(IEC 60927:2007)**

Appareils auxiliaires pour lampes -
Dispositifs d'amorçage
(autres que starters à lueur) -
Exigences de performance
(CEI 60927:2007)

Geräte für Lampen -
Startgeräte (andere als Glimmstarter) -
Anforderungen an die Arbeitsweise
(IEC 60927:2007)

This European Standard was approved by CENELEC on 2007-09-11. CENELEC 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 Central Secretariat or to any CENELEC 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 CENELEC member into its own language and notified to the Central Secretariat has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland and the 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

I.S. EN 60927:2008

EN 60927:2007

- 2 -

Foreword

The text of document 34C/783/FDIS, future edition 3 of IEC 60927, prepared by SC 34C, Auxiliaries for lamps, of IEC TC 34, Lamps and related equipment, was submitted to the IEC-CENELEC parallel vote and was approved by CENELEC as EN 60927 on 2007-09-11.

This European Standard supersedes EN 60927:1996 + A1:1999 + A2:2004.

Subclause 4.5 has been inserted in order to install an obligatory link to the relevant lamp standard.

This standard is to be used in conjunction with the latest edition of EN 61347-1 and EN 61347-2-1. It was established on the basis of EN 61347-1:2008 and EN 61347-2-1:2001 + A1:2006.

The following dates were fixed:

- latest date by which the EN has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2008-07-01
- latest date by which the national standards conflicting with the EN have to be withdrawn (dow) 2011-10-01

Annex ZA has been added by CENELEC.

The contents of the corrigendum of August 2008 have been included in this copy.

Endorsement notice

The text of the International Standard IEC 60927:2007 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

IEC 60155 NOTE Harmonized as EN 60155:1996 (not modified).

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following referenced documents are indispensable for the application of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE When an international publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 60081	– ¹⁾	Double-capped fluorescent lamps - Performance specifications	EN 60081	1998 ²⁾
IEC 60192	– ¹⁾	Low pressure sodium vapour lamps - Performance specifications	EN 60192	2001 ²⁾
IEC 60598-1 (mod) A1	2003 2006	Luminaires - Part 1: General requirements and tests	EN 60598-1 A1 + corr. August	2004 2006 2007
IEC 60662 (mod)	– ¹⁾	High pressure sodium vapour lamps	EN 60662	1993 ²⁾
IEC 60901	– ¹⁾	Single-capped fluorescent lamps - Performance specifications	EN 60901	1996 ²⁾
IEC 60921	– ¹⁾	Ballasts for tubular fluorescent lamps - Performance requirements	EN 60921	2004 ²⁾
IEC 60923	– ¹⁾	Auxiliaries for lamps - Ballasts for discharge lamps (excluding tubular fluorescent lamps) - Performance requirements	EN 60923	2005 ²⁾
IEC 61167	– ¹⁾	Metal halide lamps	EN 61167	1994 ²⁾
IEC 61347-1 (mod)	– ¹⁾	Lamp controlgear - Part 1: General and safety requirements	EN 61347-1	2008 ²⁾
IEC 61347-2-1	– ¹⁾	Lamp controlgear - Part 2-1: Particular requirements for starting devices (other than glow starters)	EN 61347-2-1 + corr. July	2001 ²⁾ 2003
IEC 61347-2-9	– ¹⁾	Lamp controlgear - Part 2-9: Particular requirements for ballasts for discharge lamps (excluding fluorescent lamps)	EN 61347-2-9 + corr. July	2001 ²⁾ 2003
IEC 61547	– ¹⁾	Equipment for general lighting purposes - EMC immunity requirements	EN 61547	1995 ²⁾

¹⁾ Undated reference.

²⁾ Valid edition at date of issue.

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](#)
-