



NSAI
Standards

Irish Standard
I.S. EN 61167:2018

Metal halide lamps - Performance specification

I.S. EN 61167:2018

Incorporating amendments/corrigenda/National Annexes issued since publication:

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.

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

This document replaces/revises/consolidates the NSAI adoption of the document(s) indicated on the CEN/CENELEC cover/Foreword and the following National document(s):

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EN 61167:2018

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National Foreword

I.S. EN 61167:2018 is the adopted Irish version of the European Document EN 61167:2018, Metal halide lamps - Performance specification

This document does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

For relationships with other publications refer to the NSAI web store.

Compliance with this document does not of itself confer immunity from legal obligations.

In line with international standards practice the decimal point is shown as a comma (,) throughout this document.

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EUROPEAN STANDARD

EN 61167

NORME EUROPÉENNE

EUROPÄISCHE NORM

November 2018

ICS 29.140.30

Supersedes EN 61167:2016

English Version

Metal halide lamps - Performance specification (IEC 61167:2018 , modified)

Lampes aux halogénures métalliques - Spécification de
performances
(IEC 61167:2018 , modifiée)

Halogen-Metall dampflampen - Anforderungen an die
Arbeitsweise
(IEC 61167:2018 , modifiziert)

This European Standard was approved by CENELEC on 2018-06-01. 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 CEN-CENELEC Management Centre 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 CEN-CENELEC Management Centre has the same status as the official versions.

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



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 61167:2018 (E)**European foreword**

The text of document 34A/2051/FDIS, future edition 4 of IEC 61167, prepared by IEC/SC 34A "Lamps" of IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 61167:2018.

A draft amendment, which covers common modifications to IEC 61167 (34A/2051/FDIS), was prepared by CLC/TC 34A "Lamps" and approved by CENELEC.

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) 2019-05-02
- latest date by which the national standards conflicting with this document have to be withdrawn (dow) 2021-11-02

EN 61167:2018 supersedes EN 61167:2016.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Clauses, subclauses, notes, tables, figures and annexes which are additional to those in IEC 61167:2018 are prefixed "Z".

This document has been prepared under a mandate given to CENELEC by the European Commission and the European Free Trade Association, and supports essential requirements of EU Directives.

For the relationship with EU Directives see informative Annexes ZZA, ZZB and ZZC, which are integral parts of this document.

This standard provides test methods related to parameters as prescribed by EC Regulation 245/2009, EU Regulation 1194/2012 and EU Regulation 874/2012 while conformity assessment (sampling, conformity procedures as well as limits) for market surveillance are specified in the text of the above Regulations.

Endorsement notice

The text of the International Standard IEC 61167:2018 was approved by CENELEC as a European Standard with agreed common modifications.

COMMON MODIFICATIONS

CONTENTS *Add the following annexes:*

- | | |
|-------------------------|---|
| Annex ZA (normative) | Normative references to international publications with their corresponding European publications |
| Annex ZZA (informative) | Relationship between this European Standard and the requirements of Commission Regulation (EC) No 245/2009 |
| Annex ZZB (informative) | Relationship between this European Standard and the requirements of Commission Regulation (EU) No 1194/2012 |
| Annex ZZC (informative) | Relationship between this European Standard and the requirements of Commission Regulation (EU) No 874/2012 |

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