



**NSAI**  
Standards

Irish Standard

I.S. EN IEC 60238:2018&A1:2018&A2:2021

# Edison screw lampholders

**I.S. EN IEC 60238:2018&A1:2018&A2:2021**

*Incorporating amendments/corrigenda/National Annexes issued since publication:*

EN IEC 60238:2018/A1:2018

EN IEC 60238:2018/A2:2021

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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

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## National Foreword

I.S. EN IEC 60238:2018&A1:2018&A2:2021 is the adopted Irish version of the European Document EN IEC 60238:2018, Edison screw lampholders

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**EUROPEAN STANDARD**  
**NORME EUROPÉENNE**  
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**EN IEC 60238:2018/A2**

October 2021

ICS 29.140.10

English Version

**Edison screw lampholders**  
**(IEC 60238:2016/A2:2020)**

Douilles à vis Edison pour lampes  
(IEC 60238:2016/A2:2020)

Lampenfassungen mit Edisongewinde  
(IEC 60238:2016/A2:2020)

This amendment A2 modifies the European Standard EN IEC 60238:2018; it was approved by CENELEC on 2020-02-24. 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.

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**NORME EUROPÉENNE**  
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**EN IEC 60238:2018/A1**

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English Version

**Edison screw lampholders**  
**(IEC 60238:2016/A1:2017 + COR1:2018)**

Douilles à vis Edison pour lampes  
(IEC 60238:2016/A1:2017 + COR1:2018)

Lampenfassungen mit Edisongewinde  
(IEC 60238:2016/A1:2017 + COR1:2018)

This amendment A1 modifies the European Standard EN IEC 60238:2018; it was approved by CENELEC on 2017-03-06. 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.

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## **EN IEC 60238:2018/A1:2018 (E)**

### **European foreword**

The text of document 34B/1887/FDIS, future edition 9 of IEC 60238:2016/A1:2017, prepared by IEC/SC 34B " Lamp caps and holders, of IEC technical committee 34: Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60238:2017/A1:2018.

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IEC 60664-4:2005	NOTE	Harmonized as EN 60664-4:2006 (not modified).
IEC 61347-1:2015	NOTE	Harmonized as EN 61347-1:2015 (not modified).



IEC 60238

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# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

Edison screw lampholders

Douilles à vis edison pour lampes





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IEC Central Office  
3, rue de Varembe  
CH-1211 Geneva 20  
Switzerland

Tel.: +41 22 919 02 11  
Fax: +41 22 919 03 00  
[info@iec.ch](mailto:info@iec.ch)  
[www.iec.ch](http://www.iec.ch)

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IEC 60238

Edition 9.0 2017-01

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

AMENDMENT 1  
AMENDEMENT 1

**Edison screw lampholders**

**Douilles à vis edison pour lampes**

INTERNATIONAL  
ELECTROTECHNICAL  
COMMISSION

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## FOREWORD

This amendment has been prepared by subcommittee 34B: Lamp caps and holders, of IEC technical committee 34: Lamps and related equipment.

The text of this amendment is based on the following documents:

FDIS	Report on voting
34B/1887/FDIS	34B/1892/RVD

Full information on the voting for the approval of this amendment can be found in the report on voting indicated in the above table.

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- replaced by a revised edition, or
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The contents of the corrigendum of January 2018 have been included in this copy.

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### 3 Terms and definitions

*Add, at the end of Clause 3, the following new terms and definitions:*

#### 3.30

##### **rated voltage**

voltage declared by the manufacturer to indicate the highest working voltage for which the lampholder is intended

[SOURCE: IEC 60838-1:2016, 3.1]

#### 3.31

##### **working voltage**

highest r.m.s. voltage that may occur across any insulation, transients being disregarded, both when the lamp is operating under normal conditions and when the lamp is removed

[SOURCE: IEC 60838-1:2016, 3.2]

#### 3.32

##### **rated current**

current declared by the manufacturer to indicate the highest current for which the lampholder is intended

[SOURCE: IEC 60838-1:2016, 3.3]

EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 60238**

March 2018

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Supersedes EN 60238:2004

English Version

**Edison screw lampholders  
(IEC 60238:2016)**

Douilles à vis Edison pour lampes  
(IEC 60238:2016)

Lampenfassungen mit Edisongewinde  
(IEC 60238:2016)

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## **EN IEC 60238:2018 (E)**

### **European foreword**

The text of document 34B/1852/FDIS, future edition 9 of IEC 60238, prepared by SC 34B "Lamp caps and holders" of IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60238:2018.

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IEC 60068-2-20	NOTE	Harmonized as EN 60068-2-20.
IEC 60335-1:2001	NOTE	Harmonized as EN 60335-1:2002 (modified).
IEC 60335-2-24:2002	NOTE	Harmonized as EN 60335-2-24:2003 (not modified).
IEC 60598	NOTE	Harmonized in EN 60598 series.
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IEC 60695-2-10	NOTE	Harmonized as EN 60695-2-10.

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