

INTERNATIONAL STANDARD

NORME INTERNATIONALE

**Lamp controlgear –
Part 2-2: Particular requirements for d.c. or a.c. supplied electronic step-down
convertors for filament lamps**

**Appareillages de lampes –
Partie 2-2: Exigences particulières pour les convertisseurs abaisseurs
électroniques alimentés en courant continu ou alternatif pour lampes à
incandescence**



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INTERNATIONAL ELECTROTECHNICAL COMMISSION

LAMP CONTROLGEAR –**Part 2-2: Particular requirements for d.c. or a.c. supplied
electronic step-down convertors for filament lamps**

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International Standard IEC 61347-2-2 has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

This second edition of IEC 61347-2-2 replaces the first edition (2000), Amendment 1 (2005) and Amendment 2 (2006). The major modification for this second edition is the changeover from SELV equivalent to SELV.

This standard shall be used in conjunction with the second edition of IEC 61347-1 (2007) and its Amendment 1 (2010) and 2 (to be published).

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

FDIS	Report on voting
34C/994/FDIS	34C/1001/RVD

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

This publication has been drafted in accordance with the ISO/IEC Directives, Part 2.

This part 2 supplements or modifies the clauses in IEC 61347-1, so as to convert that publication into the IEC Standard: Particular requirements for d.c. or a.c. supplied electronic step-down convertors for filament lamps.

NOTE In this standard, the following print types are used:

- Requirements proper: in roman type.
- *Test specifications: in italic type.*
- Explanatory matter: in smaller roman type.

A list of all parts of the IEC 61347 series, under the general title: *Lamp control gear* can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the stability date indicated on the IEC web site under "<http://webstore.iec.ch>" in the data related to the specific publication. At this date, the publication will be

- reconfirmed,
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- replaced by a revised edition, or
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