

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 2
AMENDEMENT 2

**Switches for household and similar fixed electrical installations –
Part 2-1: Particular requirements – Electronic switches**

**Interrupteurs pour installations électriques fixes domestiques et analogues –
Partie 2-1: Prescriptions particulières – Interrupteurs électroniques**



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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
www.iec.ch

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FOREWORD

This amendment has been prepared by subcommittee 23B: Plugs, Socket outlets and switches, of IEC technical committee 23: Electrical accessories.

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

FDIS	Report on voting
23B/1175/FDIS	23B/1183/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.

The committee has decided that the contents of this amendment and the base 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
- amended.

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2 Normative references

Modify the date of "CISPR 15:2000" to "CISPR 15:2013".

Add the following new reference:

IEC 62756-1, *Digital load side transmission lighting control – Part 1: Basic requirements*

3 Definitions

Add the following new terms and definitions:

3.126

self ballasted lamp

unit which cannot be dismantled without being permanently damaged which is provided with a lamp cap or caps and incorporating a light source and any additional elements necessary for starting and stable operation of the light source

NOTE In the text self ballasted lamp are also called CFLi or LEDi where "i" means that the control gear is incorporated in the lamp.

3.127

externally ballasted lamp

lamp other than an incandescent lamp which cannot be dismantled without being permanently damaged which is provided with a lamp cap and incorporating a light source to be controlled by a separate lamp control gear