

2003

AMENDMENT 1  
2004-05

INTERNATIONAL SPECIAL COMMITTEE ON RADIO INTERFERENCE

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Amendment 1

**Industrial, scientific and medical (ISM)  
radio-frequency equipment –  
Electromagnetic disturbance characteristics –  
Limits and methods of measurement**

ITeK Standards  
(<https://standards.iteh.ai>)  
Document Preview

CISPR 11:2003/AMD1:2004

<https://standards.iteh.ai/catalog/standards/iec/afcc5885e-8fd6-4059-bc96-f559eccc5d01/cispr-11-2003-amd1-2004>

*This **English-language** version is derived from the original **bilingual** publication by leaving out all French-language pages. Missing page numbers correspond to the French-language pages.*

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International Electrotechnical Commission, 3, rue de Varembe, PO Box 131, CH-1211 Geneva 20, Switzerland  
Telephone: +41 22 919 02 11 Telefax: +41 22 919 03 00 E-mail: [inmail@iec.ch](mailto:inmail@iec.ch) Web: [www.iec.ch](http://www.iec.ch)



Commission Electrotechnique Internationale  
International Electrotechnical Commission  
Международная Электротехническая Комиссия

## FOREWORD

This amendment has been prepared by CISPR subcommittee B: Interference relating to industrial, scientific and medical radio-frequency apparatus, to other (heavy) industrial equipment, to overhead lines, to high voltage equipment and to electric traction.

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

FDIS	Report on voting
CISPR/B/324/FDIS	CISPR/B/327/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 the base publication and its amendments will remain unchanged until 2006. At this date, the publication will be

- reconfirmed;
- withdrawn;
- replaced by a revised edition, or
- amended.

Page 13

### 1.1 Scope and object

*Replace the penultimate paragraph by the following new text:*

Requirements for ISM lighting apparatus and UV irradiators operating at frequencies within the ISM frequency bands defined by the ITU Radio Regulations are contained in this standard.

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### 5.2.3 Frequency band 1 GHz to 18 GHz

#### Group 2 ISM equipment

*Delete the sub-header "Class A equipment", the sentence reading "Limits are under consideration", and the sub-header "Class B equipment".*

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*Insert, before Table 6, the following new paragraph:*

For microwave-powered UV irradiators, the limits specified in Table 6 apply.

*Replace the existing Table 6 by the following new Table 6 such that it addresses class A and class B ISM equipment:*