

INTERNATIONAL STANDARD

NORME INTERNATIONALE

AMENDMENT 1
AMENDEMENT 1

**Medical electrical equipment –
Part 2-41: Particular requirements for the basic safety and essential performance
of surgical luminaires and luminaires for diagnosis**

**Appareils électromédicaux –
Partie 2-41: Exigences particulières pour la sécurité de base et les performances
essentielles des éclairages chirurgicaux et des éclairages de diagnostic**



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FOREWORD

This amendment has been prepared by subcommittee 62D: Electromedical equipment, of IEC technical committee 62: Electrical equipment in medical practice.

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

FDIS	Report on voting
62D/1081/FDIS	62D/1097/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,
- withdrawn,
- replaced by a revised edition, or
- amended.

INTRODUCTION TO THE AMENDMENT

The purpose of this amendment is to address comments received during the process of harmonizing the standard in Europe, update defined terms, improve terminology usage and expand the rationale for the Scope in Annex AA to take these changes into account

201.1 Scope

Replace the existing footnote 1 by the following:

- 1) The general standard is IEC 60601-1, *Medical electrical equipment – Part 1: General requirements for basic safety and essential performance.*

201.3 Terms and definitions

Replace the existing first sentence by the following:

For the purposes of this document, the terms and definitions given in IEC 60601-1 apply, except as follows:

Renumber existing terms and definitions 201.3.101 to 201.3.112 as 201.3.201 to 201.3.212.

201.3.202 (previously 201.3.102)

DEPTH OF ILLUMINATION

Replace the existing term by the following: