

# INTERNATIONAL STANDARD

## NORME INTERNATIONALE

**Digital addressable lighting interface –  
Part 101: General requirements – System**

**Interface d'éclairage adressable numérique –  
Partie 101: Exigences générales – Système**



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**DIGITAL ADDRESSABLE LIGHTING INTERFACE –****Part 101: General requirements –  
System**

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International Standard IEC 62386-101 has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

This International Standard, together with IEC 62386-102 and IEC 62386-201, replaces Clause E.4, "Control by digital signals", and Annex G, "Test procedures for ballasts with digital control interface according to Clause E.4" of IEC 60929:2006.

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

FDIS	Report on voting
34C/860/FDIS	34C/873/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 Part 101 is intended to be used in conjunction with Part 102, which contains general requirements for the relevant product type (control gear), and with the appropriate part 2XX (particular requirements for control gear) containing clauses to supplement or modify the corresponding clauses in Parts 101 and 102 in order to provide the relevant requirements for each type of product.

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

A list of all parts of the IEC 62386 series, published under the general title *Digital addressable lighting interface* can be found on the IEC website.

The committee has decided that the contents of this publication will remain unchanged until the maintenance result 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

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