

INTERNATIONAL STANDARD

NORME INTERNATIONALE



AMENDMENT 1
AMENDEMENT 1

**Digital addressable lighting interface –
Part 302: Particular requirements – Input devices – Absolute input devices**

**Interface d'éclairage adressable numérique –
Partie 302: Exigences particulières – Dispositifs d'entrée – Dispositifs d'entrée
absolus**

[IEC 62386-302:2017/AMD1:2024](https://standards.iteh.ai/catalog/standards/iec/9469face-202f-451c-b321-5fb1da9a0a65/iec-62386-302-2017-amd1-2024)

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INTERNATIONAL
ELECTROTECHNICAL
COMMISSION

COMMISSION
ELECTROTECHNIQUE
INTERNATIONALE

ICS 29.140.50, 29.140.99

ISBN 978-2-8322-8601-2

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

DIGITAL ADDRESSABLE LIGHTING INTERFACE –

**Part 302: Particular requirements – Input devices –
Absolute input devices**

AMENDMENT 1

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Amendment 1 to IEC 62386-302:2017 has been prepared by IEC technical committee 34: Lighting.

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

Draft	Report on voting
34/1012/CDV	34/1077A/RVC

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

The language used for the development of this Amendment is English.

This document was drafted in accordance with ISO/IEC Directives, Part 2, and developed in accordance with ISO/IEC Directives, Part 1 and ISO/IEC Directives, IEC Supplement, available at www.iec.ch/members_experts/refdocs. The main document types developed by IEC are described in greater detail at www.iec.ch/publications/.

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Throughout the document:

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[IEC 62386-302:2017/AMD1:2024](https://standards.iteh.ai/standards/IEC/62386-302:2017/AMD1:2024)

Delete all references to IEC 62386-103:2014/AMD1:—, including the footnote where applicable.

Replace all dated references to IEC 62386-101:2014 with IEC 62386-101:2022.

Replace all dated references to IEC 62386-103:2014 with IEC 62386-103:2022.

INTRODUCTION

Replace the existing Figure 1 with the following new Figure 1.

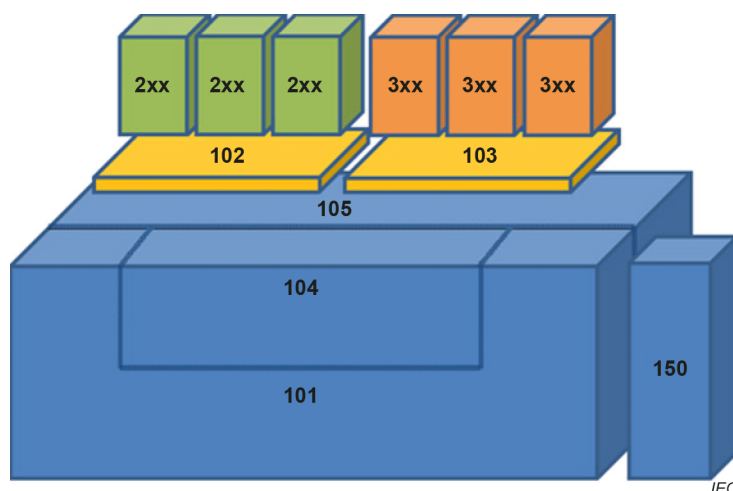


Figure 1 – IEC 62386 graphical overview

1 Scope

Replace the existing text, including the Note, with the following new text:

This part of IEC 62386 is applicable to input devices that provide the lighting control system with absolute switch, slider or rotary switch information, such as a position between start and end points.

<https://standards.iteh.ai/catalog/standards/iec/9469face-202f-451c-b321-5fb1da9a0a65/iec-62386-302-2017-amd1-2024>

This document is only applicable to input devices complying with IEC 62386-103:2022.

2 Normative references

Replace the existing reference to IEC 62386-333:—, including the footnote, with the following reference:

IEC 62386-333:2018, *Digital addressable lighting interface – Part 333: Particular requirements for control devices – Manual configuration (feature type 33)*

3 Terms and definitions

3.7 strictly monotonic

Delete the Note 1 to entry.