

English Version

**Digital addressable lighting interface -
Part 102: General requirements - Control gear
(IEC 62386-102:2014)**

Interface d'éclairage adressable numérique -
Partie 102: Exigences générales - Appareillages de
commande
(CEI 62386-102:2014)

Digital adressierbare Schnittstelle für die Beleuchtung -
Teil 102: Allgemeine Anforderungen - Betriebsgeräte
(IEC 62386-102:2014)

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European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

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Foreword

The text of document 34C/1099/FDIS, future edition 2 of IEC 62386-102, prepared by SC 34C "Auxiliaries for lamps" of IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62386-102:2014.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2015-09-12
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2017-12-12

This document supersedes EN 62386-102:2009.

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Endorsement notice

The text of the International Standard IEC 62386-102:2014 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

| | | |
|-------------------------|------|--|
| IEC 60598-1 | NOTE | Harmonized as EN 60598-1. |
| IEC 60669-2-1 | NOTE | Harmonized as EN 60669-2-1. |
| IEC 60921 | NOTE | Harmonized as EN 60921. |
| IEC 60923 | NOTE | Harmonized as EN 60923. |
| IEC 60925 ¹⁾ | NOTE | Harmonized as EN 60925 ¹⁾ . |
| IEC 61547 | NOTE | Harmonized as EN 61547. |
| IEC 62386-102:2009 | NOTE | Harmonized as EN 62386-102:2009. |
| CISPR 15 | NOTE | Harmonized as EN 55015. |

Foreword to amendment A1

The text of document 34/523/FDIS, future IEC 62386-102/A1, prepared by IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN 62386-102:2014/A1:2018.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2019-08-02
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-11-02

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¹⁾ Withdrawn publication.

Endorsement notice

The text of the International Standard IEC 62386-102:2014/A1:2018 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 61347 (series) NOTE Harmonized as EN 61347 (series)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|--------------|-------------|
| IEC 62386-101 | 2014 | Digital addressable lighting interface - Part 101: General requirements - System components | EN 62386-101 | 2014 |
| +A1 | 2018 | | +A1 | 2018 |
| IEC 62386-103 | 2014 | Digital addressable lighting interface - Part 103: General requirements - Control devices | EN 62386-103 | 2014 |
| +A1 | 2018 | | +A1 | 2018 |