



# SLOVENSKI STANDARD

## SIST EN 62386-201:2015

01-september-2015

Nadomešča:

SIST EN 62386-201:2009

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**Digitalni naslovljivi vmesnik za razsvetljavo - 201. del: Posebne zahteve za krmilja -  
Fluorescentne sijalke (naprava tipa 0)**

Digital addressable lighting interface - Part 201: Particular requirements for control gear -  
Fluorescent lamps (device type 0)

Digital adressierbare Schnittstelle für die Beleuchtung - Teil 201: Besondere  
Anforderungen an Betriebsgeräte - Leuchtstofflampen (Gerätetyp 0)

Interface d'éclairage adressable numérique - Partie 201: Exigences particulières pour les  
appareillages - Lampes fluorescentes (dispositifs de type 0)

**Ta slovenski standard je istoveten z: EN 62386-201:2015**

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**ICS:**

29.140.30	Fluorescenčne sijalke. Sijalke	Fluorescent lamps. Discharge lamps
29.140.50	Instalacijski sistemi za razsvetljavo	Lighting installation systems
35.200	Vmesniška in povezovalna oprema	Interface and interconnection equipment

**SIST EN 62386-201:2015**

**en**

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EUROPEAN STANDARD

**EN 62386-201**

NORME EUROPÉENNE

EUROPÄISCHE NORM

July 2015

ICS 29.140.50; 29.140.99

Supersedes EN 62386-201:2009

English Version

**Digital addressable lighting interface - Part 201: Particular requirements for control gear - Fluorescent lamps (device type 0) (IEC 62386-201:2015)**

Interface d'éclairage adressable numérique - Partie 201:  
Exigences particulières pour les appareillages - Lampes  
fluorescentes (dispositifs de type 0)  
(IEC 62386-201:2015)

Digital adressierbare Schnittstelle für die Beleuchtung - Teil  
201: Besondere Anforderungen an Betriebsgeräte -  
Leuchtstofflampen (Gerätetyp 0)  
(IEC 62386-201:2015)

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This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

[SIST EN 62386-201:2015](#)

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

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

**EN 62386-201:2015****European foreword**

The text of document 34C/1082/CDV, future edition 2 of IEC 62386-201, 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 62386-201:2015.

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) 2016-04-01
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2018-07-01

This document supersedes EN 62386-201:2009.

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## Annex ZA (normative)

### Normative references to international publications with their corresponding European publications

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 When 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u> series	<u>Title</u>	<u>EN/HD</u>	<u>Year</u> series
IEC 61347		Lamp controlgear	EN 61347	
IEC 62386-101	2014	Digital addressable lighting interface - Part 101: General requirements - System Components	EN 62386-101	2014
IEC 62386-102	2014	Digital addressable lighting interface - Part 102: General requirements - Control gear	EN 62386-102	2014

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IEC 62386-201

Edition 2.0 2015-05

# INTERNATIONAL STANDARD



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**Digital addressable lighting interface –  
Part 201: Particular requirements for control gear – Fluorescent lamps  
(device type 0)**

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INTERNATIONAL  
ELECTROTECHNICAL  
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**DIGITAL ADDRESSABLE LIGHTING INTERFACE –****Part 201: Particular requirements for control gear –  
Fluorescent lamps (device type 0)**

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International Standard IEC 62386-201 has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

This second edition cancels and replaces the first edition published in 2009 and constitutes a technical revision. The essential changes with respect to the first edition are:

- references to subclauses in IEC 62386-101 and IEC 62386-102 updated to the new structure of the standard;
- test sequence reworked and description of the test sequences in form of a pseudo code instead of flow charts.