
Digitalni naslovljivi vmesnik za razsvetljavo - 218. del: Posebne zahteve za krmilja - Izbira krivulje zatemnjevanja (naprava tipa 17) (IEC 62836-218:2018)

Digital addressable lighting interface - Part 218: Particular requirements for control gear - Dimming Curve Selection (device type 17) (IEC 62836-218:2018)

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Ta slovenski standard je istoveten z: **EN IEC 62836-218:2018**
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ICS:

29.140.50	Instalacijski sistemi za razsvetljavo	Lighting installation systems
35.200	Vmesniška in povezovalna oprema	Interface and interconnection equipment

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EUROPEAN STANDARD

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Digital addressable lighting interface - Part 218: Particular requirements for control gear - Dimming curve selection (device type 17)
(IEC 62386-218:2018)

Interface d'éclairage adressable numérique - Partie 218:
Exigences particulières pour les appareillages de commande - Sélection de la courbe de gradation (dispositifs de type 17)
(IEC 62386-218:2018)

Digital adressierbare Schnittstelle für die Beleuchtung - Teil 218: Besondere Anforderungen für Betriebsgeräte - Dimm-Kurvenauswahl (Gerätetyp 17)
(IEC 62386-218:2018)

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62386-218:2018 (E)**European foreword**

The text of document 34/482/FDIS, future edition 1 of IEC 62386-218, prepared by IEC/TC 34 "Lamps and related equipment" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62386-218:2018.

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) 2019-01-26
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-04-26

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Endorsement notice

The text of the International Standard IEC 62386-218:2018 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 (all parts) NOTE Harmonized as EN 61347 (all parts).

IEC 61347-1 NOTE Harmonized as EN 61347-1.

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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 + A1 ¹	2014	Digital addressable lighting interface - Part 101: General requirements - System components	EN 62386-101	2014
IEC 62386-102 + A1 ²	2014	Digital addressable lighting interface - Part 102: General requirements - Control gear	EN 62386-102	2014

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¹ Under preparation. Stage at the time of publication: IEC CCDV 62386-101/AMD1:2018.

² Under preparation. Stage at the time of publication: IEC CCDV 62386-102/AMD1:2018.

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**Digital addressable lighting interface –
Part 218: Particular requirements for control gear – Dimming curve selection
(device type 17)**

**Interface d'éclairage adressable numérique –
Partie 218: Exigences particulières pour les appareillages de commande –
Sélection de la courbe de gradation (dispositifs de type 17)**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

DIGITAL ADDRESSABLE LIGHTING INTERFACE –**Part 218: Particular requirements for control gear –
Dimming curve selection (device type 17)**

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International Standard IEC 62386-218 has been prepared by IEC technical committee 34: Lamps and related equipment.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
34/482/FDIS	34/506/RVD

Full information on the voting for the approval of this International Standard can be found in the report on voting indicated in the above table.

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

This Part 218 of IEC 62386 is intended to be used in conjunction with:

- Part 101, which contains general requirements for system components;
- Part 102, which contains general requirements for control gear.

A list of all parts in 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 document 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 document. At this date, the document will be

- reconfirmed,
- withdrawn,
- replaced by a revised edition, or
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