

SLOVENSKI STANDARD SIST EN 62386-304:2018

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Digitalni naslovljivi vmesnik za razsvetljavo - 304. del: Posebne zahteve - Vhodne naprave - Svetlobna tipala (IEC 62386-304:2017)

Digital addressable lighting interface - Part 304: Particular requirements - Input devices - Light sensor (IEC 62386-304:2017)

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Ta slovenski standard je istoveten SIST EN 62386-304:2018 https://standards.itell.arcata.og/standards822891121-e2ab-4dbd-92e4-

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ICS:

29.140.50 Instalacijski sistemi za

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35.200 Vmesniška in povezovalna

oprema

Lighting installation systems

Interface and interconnection

equipment

SIST EN 62386-304:2018

en

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English Version

Digital addressable lighting interface Part 304: Particular requirements - Input devices Light sensor
(IEC 62386-304:2017)

Interface d'éclairage adressable numérique -Partie 304: Exigences particulières - Dispositifs d'entrée -Capteur de luminosité (IEC 62386-304:2017) Digital adressierbare Schnittstelle für die Beleuchtung -Teil 304: Besondere Anforderungen - Eingabegeräte -Lichtsensor (IEC 62386-304:2017)

This European Standard was approved by CENELEC on 2017-06-23. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

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.

https://standards.itch.ai/catalog/standards/sist/2af91121-e2ab-4dbd-92e4-

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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 62386-304:2017

European foreword

The text of document 34C/1314/FDIS, future edition 1 of IEC 62386-304, 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 62386-304:2017.

The following dates are fixed:

- latest date by which the document has to be implemented at (dop) 2018-03-23 national level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with (dow) 2020-06-23 the document have to be withdrawn

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

IEC 61347 NOTE Harmonized in EN 61347 series.

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

EN 62386-304:2017

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 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.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	EN/HD	<u>Year</u>
IEC 62386-101	2014	Digital addressable lighting interface -	EN 62386-101	2014
+ A1	iŦëh	Part 101: General requirements - System components		-
IEC 62386-103	2014	Digital addressable lighting interface -	EN 62386-103	2014
+ A1	2)	Part 103: General requirements - Control devices SIST EN 62386-304:2018	-	-
IEC 62386-333	https://standard	Digital addressable lighting interface -40 Part 333: Particular requirements for control devices - Manual configuration (feature type 33)	_{lbd-} , <u>EN</u> 462386-333	4)

¹⁾ Under preparation. Stage at the time of publication: IEC ACDV 62386-101/AMD1:2017.

²⁾ Under preparation. Stage at the time of publication: IEC ACDV 62386-103/AMD1:2017.

³⁾ Under preparation. Stage at the time of publication: IEC CCDV 62386-333:2017.

⁴⁾ Under preparation. Stage at the time of publication: prEN 62386-333:2016.

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IEC 62386-304

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INTERNATIONAL STANDARD

NORME INTERNATIONALE



Digital addressable lighting interface ARD PREVIEW Part 304: Particular requirements a Input devices a Light sensor

Interface d'éclairage adressable numérique 42018

Partie 304: Exigences particulières - Dispositifs d'entrée - Capteur de

luminosité 14bb1d9a8ec4/sist-en-62386-304-2018

INTERNATIONAL ELECTROTECHNICAL COMMISSION

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

DIGITAL ADDRESSABLE LIGHTING INTERFACE -

Part 304: Particular requirements – Input devices – Light sensor

FOREWORD

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International Standard IEC 62386-304 has been prepared by subcommittee 34C: Auxiliaries for lamps, of IEC technical committee 34: Lamps and related equipment.

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

FDIS	Report on voting	
34C/1314/FDIS	34C/1334/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 304 of IEC 62386 is intended to be used in conjunction with:

IEC 62386-304:2017 © IEC 2017

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- Part 101, which contains general requirements for system components;
- Part 103, which contains general requirements for control devices.

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 website under "http://webstore.iec.ch" in the data related to the specific document. At this date, the document will be

- · reconfirmed,
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- replaced by a revised edition, or
- amended.

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