



# SLOVENSKI STANDARD SIST EN IEC 62343-1:2019

01-julij-2019

Nadomešča:  
SIST EN 62343-1:2016

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## Dinamični moduli - 1. del: Tehnični standardi - Splošni pogoji (IEC 62343-1:2019)

Dynamic modules - Part 1: Performance standards - General conditions (IEC 62343-1:2019)

Dynamische Module - Teil 1: Betriebsverhaltensnorm - Allgemeine Bedingungen (IEC 62343-1:2019)

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Modules dynamiques - Partie 1: Normes de performance - Conditions générales (IEC 62343-1:2019)

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**Ta slovenski standard je istoveten z: EN IEC 62343-1:2019**

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### **ICS:**

33.180.01	Sistemi z optičnimi vlakni na splošno	Fibre optic systems in general
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**SIST EN IEC 62343-1:2019**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 62343-1**

April 2019

ICS 33.180.01; 33.180.99

Supersedes EN 62343-1:2016

English Version

**Dynamic modules - Part 1: Performance standards - General  
conditions  
(IEC 62343-1:2019)**

Modules dynamiques - Partie 1: Normes de performance -  
Conditions générales  
(IEC 62343-1:2019)

Dynamische Module - Teil 1: Betriebsverhaltensnorm -  
Allgemeine Bedingungen  
(IEC 62343-1:2019)

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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 62343-1:2019 (E)****European foreword**

The text of document 86C/1518/CDV, future edition 2 of IEC 62343-1, prepared by SC 86C "Fibre optic systems and active devices" of IEC/TC 86 "Fibre optics" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62343-1:2019.

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) 2019-12-13
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2022-03-13

This document supersedes EN 62343-1:2016, of which it constitutes a technical revision. This edition includes the following technical changes with respect to the previous edition:

- a) errors in Table 1 have been corrected
- b) the content of Table A.1 has been revised.

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**Endorsement notice**

The text of the International Standard IEC 62343-1:2019 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 62343	NOTE	Harmonized as EN 62343
IEC 62343-1-2	NOTE	Harmonized as EN 62343-1-2
IEC 62343-1-3	NOTE	Harmonized as EN 62343-1-3
IEC 62343-2	NOTE	Harmonized as EN 62343-2

## 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](http://www.cenelec.eu).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
IEC 62343	-	Dynamic modules – General and guidance	EN 62343	-
IEC/TS 62538	-	Categorization of optical devices	-	-
ITU-T Recommendation G.Sup39	-	Optical system design and engineering considerations	-	-

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IEC 62343-1

Edition 2.0 2019-02

# INTERNATIONAL STANDARD

# NORME INTERNATIONALE

**Dynamic modules –** **STANDARD PREVIEW**  
**Part 1: Performance standards – General conditions**  
(standards.iteh.ai)

**Modules dynamiques –**  
**Partie 1: Normes de performance – Conditions générales**  
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## DYNAMIC MODULES –

## Part 1: Performance standards – General conditions

## FOREWORD

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International Standard IEC 62343-1 has been prepared by subcommittee 86C: Fibre optic systems and active devices, of IEC technical committee 86: Fibre optics.

This second edition cancels and replaces the first edition, published in 2016, and constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) errors of Table 1 has been corrected;
- b) the contents of Table A.1 has been revised.