

---

**Vrtnarska razsvetljava - Ohišja svetlečih diod (LED) za vrtnarsko razsvetljava - 2.  
del: Sortiranje (IEC 63403-2:2024)**

Horticultural lighting - LED packages for horticultural lighting - Part 2: Binning (IEC 63403-2:2024)

Pflanzenbaubeleuchtung - LED-Packages für Pflanzenbaubeleuchtung - Teil 1: Binning (IEC 63403-2:2024)

Éclairage horticole - Boîtiers LED pour l'éclairage horticole - Partie 2: Tri (IEC 63403-2:2024)

**Ta slovenski standard je istoveten z: EN IEC 63403-2:2024**

[SIST EN IEC 63403-2:2024](https://standards.iteh.com/standards/sist/63403-2-2024/iec-63403-2-2024)

**ICS:**

29.140.99	Drugi standardi v zvezi z žarnicami	Other standards related to lamps
65.060.70	Vrtnarska oprema	Horticultural equipment

**SIST EN IEC 63403-2:2024**

**en**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 63403-2**

March 2024

ICS 29.140.99

English Version

**Horticultural lighting - LED packages for horticultural lighting -  
Part 2: Binning  
(IEC 63403-2:2024)**

Éclairage horticole - Boîtiers LED pour l'éclairage horticole -  
Partie 2: Tri  
(IEC 63403-2:2024)

Pflanzenbaubeleuchtung - LED-Packages für  
Pflanzenbaubeleuchtung - Teil 1: Binning  
(IEC 63403-2:2024)

This European Standard was approved by CENELEC on 2024-03-14. 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.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.

[SIST EN IEC 63403-2:2024](https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024)

<https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024>



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 63403-2:2024 (E)

### European foreword

The text of document 34/1141/FDIS, future edition 1 of IEC 63403-2, prepared by IEC/TC 34 "Lighting" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 63403-2:2024.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2024-12-14 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2027-03-14 document have to be withdrawn

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CENELEC shall not be held responsible for identifying any or all such patent rights.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

### Endorsement notice

The text of the International Standard IEC 63403-2:2024 was approved by CENELEC as a European Standard without any modification.

ITEH Standards  
(<https://standards.iteh.ai>)  
Document Preview

[SIST EN IEC 63403-2:2024](https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024)

<https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024>

## 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 63403-1	-	Horticultural lighting - LED packages for horticultural lighting - Part 1: Specification sheet	EN IEC 63403-1	-
ISO/CIE 11664-1	-	Colorimetry - Part 1: CIE standard colorimetric observers	-	-

iTeh Standards  
(<https://standards.iteh.ai>)  
Document Preview

[SIST EN IEC 63403-2:2024](https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024)

<https://standards.iteh.ai/catalog/standards/sist/f2cef72a-cc7e-46af-8fcc-38e587be8add/sist-en-iec-63403-2-2024>

