
Organska svetleča dioda (OLED), svetlobni viri za splošno razsvetljavo - Varnost - 2-1. del: Posebne zahteve - Polintegrirani moduli OLED - Dopolnilo A1 (IEC 62868-2-1:2020/AMD1:2025)

Organic light emitting diode (OLED) light sources for general lighting - Safety - Part 2-1: Particular requirements - Semi-integrated OLED modules (IEC 62868-2-1:2020/AMD1:2025)

Organische Licht emittierende Dioden (OLED) Lichtquellen für die Allgemeinbeleuchtung - Sicherheit - Teil 2-1: Besondere Anforderungen - Halbintegrierte OLED-Module (IEC 62868-2-1:2020/AMD1:2025)

Sources lumineuses à diodes électroluminescentes organiques (OLED) destinées à l'éclairage général - Sécurité - Partie 2-1: Exigences particulières - Modules OLED semi-intégrés (IEC 62868-2-1:2020/AMD1:2025)

Ta slovenski standard je istoveten z: EN IEC 62868-2-1:2021/A1:2025

ICS:

| | | |
|-----------|-------------------------------------|----------------------------------|
| 29.140.99 | Drugi standardi v zvezi z žarnicami | Other standards related to lamps |
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SIST EN IEC 62868-2-1:2022/A1:2025 en

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EUROPEAN STANDARD
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EN IEC 62868-2-1:2021/A1

June 2025

ICS 29.140.99

English Version

Organic light emitting diode (OLED) light sources for general
lighting - Safety - Part 2-1: Particular requirements - Semi-
integrated OLED modules
(IEC 62868-2-1:2020/AMD1:2025)

Sources lumineuses à diodes électroluminescentes
organiques (OLED) destinées à l'éclairage général -
Sécurité - Partie 2-1 : Exigences particulières - Modules
OLED semi-intégrés
(IEC 62868-2-1:2020/AMD1:2025)

Organische Licht emittierende Dioden (OLED) Lichtquellen
für die Allgemeinbeleuchtung - Sicherheit - Teil 2-1:
Besondere Anforderungen - Halbintegrierte OLED-Module
(IEC 62868-2-1:2020/AMD1:2025)

This amendment A1 modifies the European Standard EN IEC 62868-2-1:2021; it was approved by CENELEC on 2025-06-18. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this amendment 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.

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Comité Européen de Normalisation Electrotechnique
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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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EN IEC 62868-2-1:2021/A1:2025 (E)**European foreword**

The text of document 34A/2422/FDIS, future edition 1 of IEC 62868-2-1/AMD1, prepared by SC 34A "Electric light sources" of IEC/TC 34 "Lighting" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62868-2-1:2021/A1:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-06-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2028-06-30 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.

This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

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.

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Endorsement notice

The text of the International Standard IEC 62868-2-1:2020/AMD1:2025 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 standard indicated:

IEC 62868-2-3 NOTE Approved as EN IEC 62868-2-3

IEC 62868-2-4 NOTE Approved as EN IEC 62868-2-4

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.cencenelec.eu.

Delete the following references:

| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|----------------|-------------|
| IEC 60598-1 | 2014 | Luminaires - Part 1: General requirements and tests | EN IEC 60598-1 | 2021 |
| + AMD1 | 2017 | | + A1 | 2021 |
| IEC 60838-2-2 | | Miscellaneous lampholders - Part 2-2: Particular requirements - Connectors for LED-modules | EN 60838-2-2 | |

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| <u>Publication</u> | <u>Year</u> | <u>Title</u> | <u>EN/HD</u> | <u>Year</u> |
|--------------------|-------------|--|----------------|-------------|
| IEC 62868-1 | 2020 | Organic light emitting diode (OLED) Light sources for general lighting - Safety - Part 1: General requirements and tests | EN IEC 62868-1 | 2021 |
| + AMD1 | 2025 | | + A1 | 2025 |