



BSI Standards Publication

Organic light emitting diode (OLED) light sources for general lighting — Safety

Part 2-3: Particular requirements — Flexible OLED tiles and panels

National foreword

This British Standard is the UK implementation of EN IEC 62868-2-3:2021. It is identical to IEC 62868-2-3:2021.

The UK participation in its preparation was entrusted to Technical Committee CPL/34/1, Electric lamps.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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Amendments/corrigenda issued since publication

Date	Text affected
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English Version

Organic light emitting diode (OLED) light sources for general
lighting - Safety - Part 2-3: Particular requirements - Flexible
OLED tiles and panels
(IEC 62868-2-3:2021)

Sources lumineuses à diodes électroluminescentes
organiques (OLED) destinées à l'éclairage général -
Sécurité - Partie 2-3: Exigences particulières - Dalles et
panneaux OLED flexibles
(IEC 62868-2-3:2021)

Organische Licht emittierende Dioden (OLED) für die
Allgemeinbeleuchtung - Sicherheit - Teil 2-3: Besondere
Anforderungen - Flexible OLED-Kacheln und -Paneele
(IEC 62868-2-3:2021)

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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

European foreword

The text of document 34A/2254/FDIS, future edition 1 of IEC 62868-2-3, 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 62868-2-3:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2022-08-17 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2024-11-17 document have to be withdrawn

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Endorsement notice

The text of the International Standard IEC 62868-2-3:2021 was approved by CENELEC as a European Standard without any modification.

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 61747-40-1	2019	Liquid crystal display devices - Part 40-1:- Mechanical testing of display cover glass for mobile devices - Guidelines		-
IEC 62504	-	General lighting - Light emitting diode (LED) products and related equipment - Terms and definitions	EN 62504	-
IEC 62715-6-3	2020	Flexible display devices - Part 6-3:- Mechanical stress test methods - Impact and hardness tests		-
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
IEC/TS 62972	2016	General lighting - Organic light emitting- diode (OLED) products and related equipment - Terms and definitions		-

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