BS EN IEC 62938:2020

BSI Standards Publication

Photovoltaic (PV) modules — Non-uniform snow load testing

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National foreword

This British Standard is the UK implementation of EN IEC 62938:2020. It is identical to IEC 62938:2020.

The UK participation in its preparation was entrusted to Technical Committee GEL/82, Photovoltaic Energy Systems.

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

This publication does not purport to include all the necessary provisions of a contract. Users are responsible for its correct application.

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Published by BSI Standards Limited 2020

ISBN 978 0 580 89680 4

ICS 27.160

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 July 2020.

Amendments/corrigenda issued since publication

Date	Text affected

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 62938

July 2020

ICS 27.160

English Version

Photovoltaic (PV) modules - Non-uniform snow load testing (IEC 62938:2020)

Modules photovoltaïques (PV) - Essais de charges de neige non uniformes (IEC 62938:2020)

Ungleichmäßige Schneelastprüfung von Photovoltaikmodulen (IEC 62938:2020)

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European Committee for Electrotechnical Standardization
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European foreword

The text of document 82/1670/FDIS, future edition 1 of IEC 62938, prepared by IEC/TC 82 "Solar photovoltaic energy systems" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62938:2020.

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) 2021-03-18
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2023-06-18

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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.

Publication	Year	Title	EN/HD	Year
IEC/TS 60904-13	2018	Photovoltaic devices - Part 13: Electroluminescence of photovoltaic modules	-	-
IEC 61215-1	2016	Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 1: Test requirements	EN 61215-1	2016
IEC 61215-2	2016	Terrestrial photovoltaic (PV) modules - Design qualification and type approval - Part 2: Test procedures	EN 61215-2	2017
			EN 61215-2:2017/AC	2017-07
IEC/TS 61836	-	Solar photovoltaic energy systems - Terms, definitions and symbols	-	-
IEC/TS 62915	-	Photovoltaic (PV) modules - Type approval, design and safety qualification - Retesting	-	-

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

PHOTOVOLTAIC (PV) MODULES – NON-UNIFORM SNOW LOAD TESTING

FOREWORD

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International Standard IEC 62938 has been prepared by IEC technical committee 82: Solar photovoltaic energy systems.

The text of this International Standard is based on the following documents:

FDIS	Report on voting
82/1670/FDIS	82/1705/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.

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