



BSI Standards Publication

Classification of environmental conditions

Part 2-4: Environmental conditions appearing in
nature - Solar radiation and temperature

National foreword

This British Standard is the UK implementation of EN IEC 60721-2-4:2018, incorporating corrigendum December 2018. It is identical to IEC 60721-2-4:2018. It supersedes BS 7527-2.4:1991, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/104, Environmental conditions, classification and testing.

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

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Published by BSI Standards Limited 2019

ISBN 978 0 539 03502 5

ICS 19.040

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 31 August 2018.

Amendments/corrigenda issued since publication

Date	Text affected
31 January 2019	Implementation of CENELEC corrigendum December 2018: supersession details added to European foreword

English Version

**Classification of environmental conditions - Part 2-4:
Environmental conditions appearing in nature - Solar radiation
and temperature
(IEC 60721-2-4:2018)**

Classification des conditions d'environnement - Partie 2-4:
Conditions d'environnement présentes dans la nature -
Rayonnement solaire et température
(IEC 60721-2-4:2018)

Klassifizierung von Umgebungsbedingungen - Teil 2-4:
Natürliche Umgebungsbedingungen - Sonnenstrahlung und
Temperatur
(IEC 60721-2-4:2018)

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European foreword

The text of document 104/800/FDIS, future edition 2 of IEC 60721-2-4, prepared by IEC/TC 104 "Environmental conditions, classification and methods of test" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60721-2-4:2018.

This document supersedes HD 478.2.4 S1:1989.

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) 2019-04-27
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2021-07-27

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The text of the International Standard IEC 60721-2-4:2018 was approved by CENELEC as a European Standard without any modification.

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

CLASSIFICATION OF ENVIRONMENTAL CONDITIONS –**Part 2-4: Environmental conditions appearing in nature –
Solar radiation and temperature**

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International Standard IEC 60721-2-4 has been prepared by IEC technical committee 104: Environmental conditions, classification and methods of test.

This second edition cancels and replaces the first edition published in 1987 and Amendment 1:1988. This edition constitutes a technical revision.

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

- a) Figures updated including the addition of global irradiation information,
- b) Format updated.