



DPC: 20/30415103 DC

BSI Group Headquarters

389 Chiswick High Road London W4 4AL

Tel: +44 (0)20 8996 9000

Fax: +44 (0)20 8996 7400

www.bsigroup.com

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Responsible committee: GEL/104 Environmental conditions, classification and testing

Interested committees:

Title: Draft BS EN IEC 60068-2-11 Basic environmental testing procedures. Part 2-11: Tests - Test Ka: Salt mist.

Please notify the secretary if you are aware of any keywords that might assist in classifying or identifying the standard or if the content of this standard

- i) has any issues related to 3rd party IPR, patent or copyright
- ii) affects other national standard(s)
- iii) requires additional national guidance or information

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Introduction

This draft standard is based on national and international discussions. Your comments on this draft are invited and will assist in the preparation of the consequent standard.

For international standards, comments will be reviewed by the relevant UK national committee before sending the consensus UK vote and comments to the international committee, which will then decide appropriate action. If the international standard is approved, it is usual for the text to be published as a British Standard.

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UK Vote

Please indicate whether you consider the UK should submit a negative (with supporting technical reasons) or positive vote on this draft. Please indicate if you are aware of any reason why this draft standard should not be published as a British Standard.

Submission of Comments

- **Annotated drafts are not acceptable and will be rejected.**
- All comments should be submitted online at <https://standardsdevelopment.bsigroup.com/>. You will need to register in order to comment.

Template for comments and secretariat observations

Date: xx/xx/20xx	Document: ISO/DIS xxxx
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1	2	(3)	4	5	(6)	7
MB	Clause No./ Subclause No./Annex (e.g. 3.1)	Paragraph/Figure/ Table/Note	Type of comment	Commend (justification for change) by the MB	Proposed change by the MB	Secretariat observations on each comment submitted
	3.1	Definition 1	ed	Definition is ambiguous and needs clarifying.	Amend to read '...so that the mains connector to which no connection...'	
	6.4	Paragraph 2	te	The use of the UV photometer as an alternative cannot be supported as serious problems have been encountered in its use in the UK.	Delete reference to UV photometer.	



PROJECT NUMBER:

IEC 60068-2-11 ED4

DATE OF CIRCULATION:

2020-03-06

CLOSING DATE FOR VOTING:

2020-05-29

SUPERSEDES DOCUMENTS:

104/822/CD,104/845A/CC

IEC TC 104 : ENVIRONMENTAL CONDITIONS, CLASSIFICATION AND METHODS OF TEST	
SECRETARIAT: Sweden	SECRETARY: Mr Henrik Lagerström
OF INTEREST TO THE FOLLOWING COMMITTEES:	PROPOSED HORIZONTAL STANDARD: ☐ Other TC/SCs are requested to indicate their interest, if any, in this CDV to the secretary.
FUNCTIONS CONCERNED: ☐ EMC ☐ ENVIRONMENT ☐ QUALITY ASSURANCE ☐ SAFETY	
☒ SUBMITTED FOR CENELEC PARALLEL VOTING Attention IEC-CENELEC parallel voting The attention of IEC National Committees, members of CENELEC, is drawn to the fact that this Committee Draft for Vote (CDV) is submitted for parallel voting. The CENELEC members are invited to vote through the CENELEC online voting system.	☐ NOT SUBMITTED FOR CENELEC PARALLEL VOTING

This document is still under study and subject to change. It should not be used for reference purposes.

Recipients of this document are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

TITLE:

Basic environmental testing procedures - Part 2-11: Tests - Test Ka: Salt mist

PROPOSED STABILITY DATE: 2027

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

ENVIRONMENTAL TESTING –

Part 2-11: Tests – Test Ka: Salt mist

FOREWORD

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International Standard IEC 60068-2-11 has been prepared by IEC technical committee 104: *Environmental conditions, classification and methods of test*.

This fourth edition of IEC 60068-2-11 cancels and replaces the third edition (IEC 60068-2-11:1981), which has been technically revised. The main changes are as follows:

- preparation of salt solution has been changed;
- temperature of solution for measuring pH has been changed;
- atomizing pressure and water temperature of saturation tower has been added as Table 1;
- test report details have been changed;
- figures of typical test apparatus have been added as Annex A;
- method for evaluating corrosivity of the apparatus has been added as Annex B;
- bibliography has been added.

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

CDV	Report on voting
104/714/CDV	XX/XX/RVC

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97 Full information on the voting for the approval of this International Standard can be found in the
98 report on voting indicated in the above table.

99 This document has been drafted in accordance with the ISO/IEC Directives, Part 2.

100 The committee has decided that the contents of this document will remain unchanged until the
101 stability date indicated on the IEC website under "<http://webstore.iec.ch>" in the data related to
102 the specific document. At this date, the document will be

- 103 • reconfirmed,
- 104 • withdrawn,
- 105 • replaced by a revised edition, or
- 106 • amended.

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